

Livestock and **Seed Program**

Seed Regulatory and Testing Branch

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

TABLE OF CONTENTS

CHANGES FOR 2011II	l MONTANA	46
INTRODUCTIONIV	NEBRASKA	48
ALABAMA1	NEVADA	
ALASKA3	NEW HAMPSHIRE	52
ARIZONA4	NEW JERSEY	53
ARKANSAS6	NEW MEXICO	55
CALIFORNIA8	NEW YORK	56
COLORADO10	NORTH CAROLINA	57
CONNECTICUT12	NORTH DAKOTA	59
DELAWARE13	OHIO	60
DISTRICT OF COLUMBIA15	OKLAHOMA	62
FLORIDA16	OREGON	64
GEORGIA18	PENNSYLVANIA	66
HAWAII20	RHODE ISLAND	68
IDAHO23	SOUTH CAROLINA	69
ILLINOIS25	SOUTH DAKOTA	71
INDIANA27	TENNESSEE	72
IOWA28	TEXAS	74
KANSAS30	UTAH	76
KENTUCKY32	VERMONT	78
LOUISIANA33	VIRGINIA	
MAINE35	WASHINGTON	81
MARYLAND36	WEST VIRGINIA	83
MASSACHUSETTS38	WISCONSIN	85
MICHIGAN39	WYOMING	86
MINNESOTA41	APPENDIX A	88
MISSISSIPPI42	APPENDIX B	104
MISSOURI 44		

04

Note: These lists show the common names appearing in State seed laws. In labeling interstate 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 2011

California – Effective November 10, 2010

Removed from the Restricted list:

Povertyweed (*Iva axillaris*)

Alkali mallow (Sida hederacea)

Iowa

Added common names to the Primary list:

Bindweed, field

Cress, hoary

Added common names to the Secondary list:

Dock, curly

Sorrel, red

Velvetleaf

Montana – Effective December 20, 2010

Scientific terms changed to:

Polygonum cuspidatum, P. polystachyum, P. sachalinense from Polygonum spp.

Nebraska – Effective February 11, 2011

Added to Primary list:

Knotweed, giant (Fallopia sachalinensis)

Knotweed, Japanese (Fallopia japonica)

Wisconsin – Effective February 2011

Added to Prohibited list:

Canarygrass, reed (Phalaris arundinacea)

Crownvetch (Coronilla varia)

Cupgrass, woolly (Eriochloa villosa)

Goldenrod, Canada (Solidago canadensis)

Knapweed, Russian (Centaurea picris)

Knapweed, spotted (Centaurea maculosa)

Kudzu (*Pueraria montana* var. *lobata*)

Loosestrife, purple (*Lythrum salicaria*)

Mile-a-minute weed (*Polygonum perfoliatum*)

Millet, wild proso (Panicum miliaceum)

Mustard, garlic (*Alliaria petiolata*)

Rocket, Dame's (Hesperis matronalis)

Added to Restricted list:

Clover, red (*Trifolium hybridum*)

Clover, white Dutch (*Trifolium repens*)

Quackgrass (Agropyron repens)

Ragweed, giant (Ambrosia trifida)

Sweetclover, white (*Melilotus alba*)

Sweetclover, yellow (Melilotus officinale)

Velvetleaf (Abutilon theophrasti)

Removed from Restricted list:

Mustard, Indian (Brassica juncea)

Rocket, yellow (Barbarea vulgaris)

Wyoming – Effective January 2011

Removed from Prohibited list:

Cress, hoary (Cardaria draba or Cardaria draba subsps. draba)

Removed scientific term:

Chrysanthemum leucanthemum

Appendices A and B

Edited, using the above information, to correspond with the following States:

California

Iowa

Montana

Nebraska

Wisconsin

Wyoming

Removed the common name:

Mustard, blue

Removed the common and scientific name:

Tansymustard (*Descurainia pinnata*)

Introduction

This publication contains information about the various 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 particular 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 Branch (SRTB) has compiled many name variations from individual States that SRTB has incorporated into the appendices. Because of the many variations in common names and the possible synonyms in scientific names, SRTB 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.

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

Seed Regulatory and Testing Branch
801 Summit Crossing Place, Suite C
Phone: (704) 810-8871
Fax: (704) 852-4109

Gastonia, NC 28054-2193 E-mail: Seed.AMS@ams.usda.gov.

This publication is available on the Internet at www.ams.usda.gov/seed.

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 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 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.

Borreria alata (Aubl.) DC.

Carthamus oxyacantha M. Bieb.

Chrysopogon aciculatus (Retz.) Trin.

Commelina benghalensis L.

Crupina vulgaris Cass.

Digitaria abyssinica Stapf. (=D. scalarum (Schweinf.) Chiov.)

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

Hydrilla verticillata (L. f.) Royle

Hygrophila polysperma T. Anders.

Imperata brasiliensis Trin.

Imperata cylindrica (L.) Raeusch.

Ipomoea aquatica Forsk.

Ipomoea triloba L.

Ischaemum rugosum Salisb.

Lagarosiphon major (Ridley) Moss

Leptochloa chinensis (L.) Nees

Limnophila sessiliflora (Vahl) Blume

Lycium 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.

Orobanche spp.

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
(=R. exaltata (L.) L.f.)
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 Setaria pallide-fusca (Schumach.) Stapf and Hubb. Solanum torvum Sw. Solanum viarum Dunal

Solanum viarum Dunal Sparganium erectum L. 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 in an effort 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 on the Internet at http://www.nationalplantboard.org/laws.

The Association of American Seed Control Officials publishes a Web site at http://www.seedcontrol.org that has links to each State's Web page. Most of those State's Web pages have links to their state seed law.

ALABAMA

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Cocklebur	<i>Xanthium</i> spp None allowed in certified seed $\underline{1}$ /
Crotalaria	Crotalaria spp.
Nutgrass	Cyperus rotundus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

Limitations Restricted Bermudagrass Cynodon dactylon 300 per pound Buckhorn Plantago lanceolata 200 per pound 300 per pound Cheat or Bromus secalinus or 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 100 per pound Dodder Cuscuta spp. 100 per pound Setaria faberi Foxtail, giant 27 per pound Garlic, wild or Allium spp. Onion, wild Aegilops spp. Goatgrass 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 9 per pound Calonyction muricatum Morningglory, giant Mustard, wild or Brassica spp. 27 per pound Turnip, wild Nightshade, silverleaf Solanum elaeagnifolium 200 per pound Plantain, bracted 200 per pound Plantago aristata 100 per pound Quackgrass Agropyron repens Radish Raphanus spp. 27 per pound Sicklepod 27 per pound Senna tora Sorrel, sheep 200 per pound Rumex acetosella Thistle, blessed 9 per pound Cnicus benedictus Thistle, Canada Cirsium arvense 100 per pound

^{1/} No cocklebur seed is allowed in certified seed and 2 per pound is allowed in uncertified seed.

ALABAMA - continued

The label shall show the name and number per pound of each kind of the seeds, bulblets, or tubers 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 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

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	Agropyron 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		<u>Limitations</u>
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

Prohibited

Fromoneu	
Alfombrilla	Drymaria arenarioides
Alligatorweed	Alternanthera philoxeroides
Bindweed, field	Convolvulus arvensis
Blueweed, Texas	Helianthus ciliaris
Broomrape, branched	Orobanche ramosa
Burclover	Medicago polymorpha
Camelthorn	Alhagi maurorum
Dodder	Cuscuta spp.
Fieldcress, Austrian	Rorippa austriaca
Goatgrass, jointed	Aegilops cylindrica
Halogeton	Halogeton glomeratus
Hoarycress (whitetop), globe-podded	Cardaria draba
Hoarycress, lens podded	Cardaria chalepensis
Horsenettle, Carolina	Solanum carolinense
Hydrilla	Hydrilla verticillata
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens
Knapweed, spotted	Centaurea maculosa
Knapweed, squarrose	Centaurea squarrosa
Loosestrife, purple	Lythrum salicaria
Melon, Dudaim (Queen Anne's melon)	Cucumis melo var. dudaim
Morningglory	<i>Ipomoea</i> spp., all species except <i>I. carnea</i> , <i>I.</i>
	aborescens, I. batatas, I, quamoclit, and I.
	noctiflora
Nightshade, silverleaf	Solanum elaegnifolium
Nutgrass or	Cyperus rotundus
Nutsedge, purple	
Nutgrass or	Cyperus esculentus
Nutsedge, yellow	
Punagrass	Stipa brachychaeta
Puncturevine	Tribulus terrestris
Purslane, common	Portulaca oleracea
Quackgrass	Elytrigia repens
Ragwort, tansy	Senecio jacobaea
Rue, African (Syrian rue)	Peganum harmala
Salvinia, giant	Salvinia molesta
Sandbur, field	Cenchrus incertus
Sandbur, southern	Cenchrus echinatus
Skeletonweed, rush	Chondrilla juncea
Sorghum	Sorghum species
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, Iberian	Centaurea iberica
Starthistle, purple	Centaurea calcitrapa
1	1 Commence of the Commence of

ARIZONA – continued

Starthistle, Sicilian	Centaurea sulphurea
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Thistle, plumeless	Carduus acanthoides
Thistle, Scotch	Onopordum acathium
Toadflax, Dalmatian	Linaria genistifolia var. dalmatica
Torpedograss	Panicum repens
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma
Water-chestnut	Trapa natans
Watercress, creeping	Coronopus squamatus
Waterhyacinth, anchored	Eichhornia azurea
Whitetop, hairy	Cardaria pubescens
Witchweed	Striga spp.
Woad, Dyers	Isatis tinctoria

Arizona law prohibits the sale of agricultural, vegetable or ornamental plant seed containing any prohibited noxious-weed seed.

Restricted Limitations Dock, curly Rumex crispus 30 per pound Mallow, alkali 30 per pound Sida hederacea Morning glory, three-lobed Ipomoea triloba 10 per pound Mustard, Indian Brassica juncea 30 per pound 30 per pound Mustard, black Brassica niger Mustard, field Brassica rapa 30 per pound 30 per pound Mustard, wild or Sinapis arvensis Charlock Oat, wild Avena fatua 5 per pound Brassica campestris Rape, bird 30 per pound Resinbush, sweet Euryops subcarnosus subsp. vulgaris 10 per pound Sandbur Cenchrus pauciflorus 10 per pound Salsola kali var. tenuifolia 30 per pound Thistle, Russian Waterhyacinth, floating Eichhornia crassipes 10 per pound

Arizona law prohibits the sale of agricultural, vegetable or ornamental plant seed containing restricted noxious-weed seeds, singly in excess of limitations, as stated per pound, or in combination of 50 per pound.

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

ARKANSAS

Prohibited

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

Restricted		<u>Limitations</u>
Barnyardgrass	Echinochloa crusgalli	300 per pound; see exception 7
Bermudagrass	Cynodon dactylon	300 per pound
Bindweed, hedge	Convolvulus sepium	300 Per pound
Blueweed	Helianthus ciliaris	300 per pound
Cheat or	Bromus secalinus or	300 per pound; see exception 5
Chess	Bromus commutatus	
Corncockle	Agrostemma githago	300 per pound
Cocklebur	Xanthium spp.	3 per pound
Coffeebean or	Sesbania exaltata	15 per pound (in rice)
Indigo, tall		
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	Allium spp.	2 per pound or
Onion, wild		18 per pound; see exception 2
Horsenettle	Solanum carolinense	300 per pound
Indigo, curly	Aeschynomene spp.	15 per pound (in rice)
Indigo, tall or	Sesbania exaltata	15 per pound (in rice)
Coffeebean		
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	Oryza sativa var.	15 per pound (in rice)
Sorrel	Rumex spp.	300 per pound

Sorrel | Rumex spp. | 300 per pound

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

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 coffe bean (*Sesbania exaltata*).

ARKANSAS - continued

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 coffe bean 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

Prohibited

If the seed lot is contaminated with seeds on this list, the allowable level is two seeds per minimum weight of sample for noxious weed examination as given in the Federal Seed Act Regulations Section 201.46 Table 1. If over tolerance, seed lot cannot be sold unless it can be cleaned to meet allowable tolerance level.

Alhagi pseudalhagi	camelthorn
Cardaria chalepensis	lens-podded hoary cress
Cardaria draba	heart-podded hoary cress
Cardaria pubescens	globe-podded hoary cress
Carduus acanthoides	plumeless thistle
Carduus nutans	musk thistle
Carthamus leucocaulos	whitestem distaff thistle
Centaurea repens	Russian knapweed
Cirsium arvense	Canada thistle
Cirsium undulatum	wavyleaf thistle
Cucumis melo var. dudaim	dudaim melon
Euphorbia esula	leafy spurge
Helianthus ciliaris	blueweed
Lepidium latifolium	perennial pepperweed
Onopordum spp.	onopordum thistles
Rorippa austriaca	Austrian fieldcress
Solanum carolinense	Carolina horsenettle
Solanum elaeagnifolium	white horsenettle
Sonchus arvensis	perennial sowthistle

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.

Agropyron repens	quackgrass
Allium vineale	wild garlic
Carduus pycnocephalus	Italian thistle
Carduus tenuiflorus	Italian thistle
Carthamus baeticus	smooth distaff thistle
Carthamus lanatus	woolly distaff thistle
Cenchrus echinatus	southern sandbur grass
Cenchrus incertus	coast sandbur grass
Cenchrus longispinus	mat sandbur grass
Centaurea solstitialis	yellow starthistle

CALIFORNIA - continued

Restricted - continued

Chorispora tenella	purple mustard
Convolvulus arvensis	field bindweed
Cuscuta spp.	dodder
Cyperus esculentus	yellow nutgrass
Cyperus rotundus	purple nutgrass
Elymus caputmedusae	medusahead
Halogeton glomeratus	halogeton
Hypericum perforatum	Klamathweed
Salvia aethiopis	Mediterranean sage
Sorghum halepense	Johnsongrass and other perennial Sorghum spp. including but
	not limited to Sorghum almum and perennial sweet sudangrass.
Tribulus terrestris	puncturevine

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

In addition to the noxious-weed seeds listed above, the State of California plant quarantine laws also regulate the sale of crop seed containing propagules of noxious weeds. The Federal Seed Act does not enforce this provision of State law.

Firms shipping seed into California should obtain a copy of both the California Plant Quarantine 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 A372, Sacramento, CA 95814, telephone (916) 653-1440, (http://pi.cdfa.ca.gov/pqm/manual/htm/107.htm), and (http://www.cdfa.ca.gov/phpps/PE/Nursery/Seed.html).

Quarantine A & Q Rated Noxious Weeds: Seed lots contaminated with propagules from "A" or "Q" rated plants will be rejected from entry into California. There is zero tolerance.

Quarantine B & C Rated Noxious Weeds: Seed lots contaminated with propagules from "B" or "C" rated plants may not be rejected from entry into California. The determination is made by the Agricultural Commissioner of the destination county. *California Plant Quarantine Manual Memo No. 21* indicates the counties in which shipments containing "B" and "C" rated weed seeds will be rejected.

COLORADO

Prohibited

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 or 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 or Franseria discolor
Povertyweed, woollyleaf	Ambrosia grayi or Franseria tomentosa
Rocket, Dame's	Hesperis matronalis
Rue, African	Peganum harmala
Sage, Mediterranean	Salvia aethiopis
Saltcedar	Tamarix parviflora or Tamarix ramosissima
Skeletonweed, rush	Chrondrilla juncea
Sorghum almum	Sorghum 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 or Onopordum tauricum
Toadflax, dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaris

COLORADO - continued

<u>Prohibited</u> - continued

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		<u>Limitation</u>
Blueweed	Helianthus ciliaris	200 per pound
Burdock, common	Arctium minus	200 per pound
Butterprint or	Abutilon theophrasti	10 per pound
Velvetleaf		
Dock, curly	Rumex crispus	50 per pound
Dodder	Cuscuta spp.	20 per pound
Foxtail, giant	Setaria faberi	50 per pound
Groundcherry, purpleflower	Quincula lobata or	50 per pound
	Physalis lobata	
Hemlock, poison	Conium maculatum	10 per pound
Henbane, black	Hyoscyamus niger	10 per pound
Lettuce, blue	Lactuca tatarica subsp. pulchella or	200 per pound
	Lactuca pulchella	
Mustard, black	Brassica nigra	30 per pound
Mustard, India	Brassica juncea	30 per pound
Mustard, wild	Sinapis arvensis or Brassica kaber	30 per pound
Oat, wild	Avena fatua in barley, oat, wheat, rye,	10 per pound
	and triticale	
	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	Agropyron repens or Elytrigia repens	50 per pound
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.

CONNECTICUT

Prohibited

Bedstraw	Galium spp.
Bindweed	Convolvulus arvensis
Dodder	Cuscuta 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

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 noxious-weed 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 to be 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

Balloonvine	Cardiospermum halicacabum
Quackgrass	Agropyron repens
Sicklepod	Cassia tora
Sorghum species, Johnsongrass, perennial sweet sudangrass,	Sorghum spp.
sorghum almum, and hybrids derived therefrom	
Thistle, Canada	Cirsium arvense
Thistle, plumeless	Carduus 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.

Restricted - In Agricultural, vegetable, flower, tree, and shrub seed

Anoda, spurred	Anoda cristata
Bermudagrass, common	Cynodon 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 – continued

"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:

Bentgrass, colonial	Agrostis spp. <u>1</u> /
Bentgrass, creeping	Agrostis spp. <u>1</u> /
Bentgrass, velvet	Agrostis spp. <u>1</u> /
Bermudagrass, common	Cynodon spp.
Bermudagrass, giant	Cynodon spp.
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis <u>1</u> /
Fescue, meadow	Festuca pratensis <u>1</u> /
Fescue, tall	Festuca arundinacea <u>1</u> /
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea <u>1</u> /
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

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

Bindweed	Convolvulus arvensis
Dayflower, Benghal	Commelina benghalensis
Tussock, serrated	Nassella trichotoma

Restricted		<u>Limitations</u>
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	Bromus secalinus or	300 per pound
Chess	Bromus commutatus	
Corncockle	Agrostemma githago	100 per pound
Cocklebur	Xanthium spp.	4 per pound
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 Rumex	100 per pound
	crispus or Rumex obtusifolius	
Dodders	Cuscuta spp.	100 per pound
Horsenettle or	Solanum carolinense or	100 per pound
Nightshade	Solanum elaeagnifolium	
Johnsongrass and/or	Sorghum halepense and/or	27 per pound
Sorghum almum	Sorghum almum	
Millet, Texas	Panicum texanum	9 per pound
Mustard, wild or	Brassica spp.	27 per pound
Turnip, wild		
Nightshade or	Solanum elaeagnifolium or	100 per pound
Horsenettle	Solanum carolinense	
Nutgrass	Cyperus rotundus	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 and/or	Sorghum almum and/or	27 per pound
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	Brassica spp.	27 per pound
Mustard, wild		

FLORIDA – continued

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

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Cocklebur	Xanthium spp.
Crotalaria	Crotalaria spp.
Morningglory, Giant or	Ipomoea turbinata
Moonflower	
Nutsedge, purple	Cyperus rotundus
Nutsedge, yellow	Cyperus esculentus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

Restricted		Limitations
Bermudagrass	Cynodon dactylon	300 per pound
Blueweed	Helianthus ciliaris	200 per pound
Cheat or	Bromus secalinus and/or	300 per pound
Chess	Bromus commutatus	
Corncockle	Agrostemma githago	100 per pound
Darnel	Lolium temulentum	200 per pound
Dock	Rumex spp.	100 per pound
Dodder	Cuscuta spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Garlic, wild and/or	Allium spp.	27 per pound
Onion, wild		
Horsenettle	Solanum carolinense	200 per pound
Johnsongrass	Sorghum halepense	100 per pound
Knapweed, Russian	Acroptilon repens	100 per pound
Millet, Texas or	Panicum texanum	27 per pound
Panicum, Texas		
Mustard, wild and	Brassica spp. (except for winter rape,	27 per pound
Turnips, wild	Brassica napus var. biennis, and rape,	
	Brassica rapa var. rapa)	
Nightshade, Silverleaf or purple	Solanum elaeagnifolium	200 per pound
Onion, wild and/or	Allium spp.	27 per pound
Garlic, wild		
Panicum, Texas or	Panicum texanum	27 per pound
Millet, Texas		
Plantain, bracted	Plantago aristata	200 per pound
Plantain, buckhorn	Plantago lanceolata	200 per pound
Quackgrass	Elytrigia repens	100 per pound
Radish, wild	Raphanus raphanistrum	27 per pound
Rice, red	Oryza rufipogon	300 per pound
Sandbur, field	Cenchrus incertus	27 per pound
Sorghum almum	$Sorghum \times almum$	100 per pound

GEORGIA - continued

Sorrel, red or	Rumex acetosella	200 per pound
Sorrel, sheep		
Thistle, blessed	Cnicus benedictus	9 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Turnips, wild and	Brassica spp. (except for winter rape,	27 per pound
Mustard, wild	Brassica napus var. biennis, and rape,	
	Brassica rapa var. rapa)	

A maximum or total of all noxious-weed seeds allowed in seed shall not exceed 300 per pound, singly or collectively, provided that no one of the seeds with a specific limitation is present in excess of the limit fixed for it.

Georgia law provides that the percent weed seed labeled shall comply with the following requirements:

1. The percent weed seed shall not exceed the following limitations for major crop seed as indicated:

		Maximum Percen
	<u>Kind</u>	Weed Seed
(i)	Corn	None
(ii)	Cotton	0.05%
(iii)	Peanut	0.2 %
(iv)	Soybean	0.2 %

2. The percent weed seed labeled for crops not listed shall not exceed 1 percent, except for a maximum weed seed limitation of 2 percent for lawn, turf and forage grasses.

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

HAWAII

<u>Prohibited</u>

Prombled	
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	Cortaderia jubata
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
1101001100110	Southwith Car outletise

HAWAII - continued

Prohibited - continued

<u>Prohibited</u> - continued	_
Hyptis, comb	Hyptis pectinata
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
Peppercress, perennial	Lepidium latifolium
Peruvian apple	Cereus uruguayanus
Piripiri	Acaena novae-zelandiae
Poka, banana	Passiflora mollissima
Poppy, plume	Bocconia frutescens
Prosopis juliflora	Prosopis juliflora
Quackgrass	Elytrigia repens
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
Spurge, leafy	Euphorbia esula

HAWAII - continued

<u>Prohibited</u> - continued

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	Tibouchina spp.
Torpedograss	Panicum repens
Turkeyberry	Solanum torvum
Tussock, nasella	Stipa
Wattle, Black	Acacia mearnsii
Whitetop, hairy	Cardaria pubescens
Witchweeds	Striga spp.

Restricted

Acanthospermum hispidum
Xanthium spp.
Crotalaria spectabilis
Chrysanthemum leucanthemum
Cuscuta spp.
Elephantopus spp. (except E. mollis)
Emex australis
Sorghum halepense
Lactuca pulchella
Tagetes minuta
Asclepias spp.
Stipa spp.
Tribulus terrestris
Crotalaria longirostrata
Sorghum almum
Euphorbia serrata
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.

IDAHO

Prohibited

1 TOTHUTCU	
Beancaper, Syrian	Zygophyllum fabago
Bindweed, field	Convolvulus arvensis
Buffalobur	Solanum rostratum
Bursage, skeletonleaf	Ambrosia tomentosa
Camelthorn	Alhagi maurorum or Alhagi camelorum
Carrot, wild or Queen Anne's Lace	Daucus carota subsp. carota
Cress, hoary or White top	Cardaria draba subsp. draba
Crupina, common	Crupina vulgaris
Fieldcress, Austrian	Rorippa austriaca
Goatgrass, jointed	Aegilops cylindrica
Groundcherry, smooth	Physalis longifolia var. subglabrata
Henbane, black	Hyoscyamus niger
Johnsongrass	Sorghum halepense
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens or Centaurea repens
Knapweed, spotted	Centaurea maculosa
Loosestrife, Purple or	Lythrum salicaria
Lythrum, purple	
Nightshade, silverleaf	Solanum elaeagnifolium
Pepperweed, perennial	Lepidium latifolium
Poison - Hemlock	Conium maculatum
Puncturevine	Tribulus terrestris
Quackgrass	Elytrigia repens or Agropyron repens
Queen Anne's Lace or Carrot, wild	Daucus carota subsp. carota
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
Toadflax, yellow	Linaria vulgaris
Thistle, Canada	Cirsium arvense
Thistle, musk or nodding	Carduus nutans
Thistle, Scotch	Onopordum acanthium
Toadflax, Dalmatian	Linaria dalmatica or Linaria genistifolia subsp.
	dalmatica
Toadflax, yellow	Linaria vulgaris
White top or Cress, hoary	Cardaria draba subsp. draba
Woad, dyers	Isatis tinctoria
, J	1 1717 171

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

IDAHO - continued

Restricted

Dodder	Cuscuta spp.
Halogeton	Halogeton glomeratus
Lettuce, blue	Lactuca tatarica subsp. pulchella or 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

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.

ILLINOIS

<u>Prohibited (Primary)</u>

Bindweed, field	Convolvulus arvensis
Hoarycress	Cardaria draba
Johnsongrass and Sorghum almum and any	Sorghum halepense and
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

Restricted (Secondary)

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

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.
- 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.

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 three species of *Brassica* as noxious when occurring in agricultural seed shipped into Illinois.

ILLINOIS- continued

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

Bindweed, field	Convolvulus arvensis
Garlic, wild and	Allium spp.
Onion, wild	
Johnsongrass and	Sorghum halepense and Sorghum almum
Sorghum almum	
Knapweed, Russian	Centaurea repens
Onion, wild and	Allium spp.
Garlic, wild	
Peppergrass, perennial	Lepidium draba
Quackgrass	Agropyron 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.

Restricted

	_
Buckhorn	Plantago lanceolata
Corncockle	Agrostemma githago
Cocklebur	Xanthium pensylvanicum
Daisy, oxeye	Chrysanthemum leucanthemum
Dock, curled	Rumex crispus
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Horsenettle	Solanum carolinense
Mustard	Brassica arvensis
Nightshade, eastern black	Solanum ptycanthum
Pennycress	Thlaspi arvense
Peppergrass, field	Lepidium campestre
Wintercress, bitter	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

Primary

Bindweed, field or Morningglory, European	Convolvulus arvensis
Cress, hoary or Peppergrass, perennial	Cardaria draba
Horsenettle	Solanum carolinense
Knapweed, Russian	Acroptilon repens
Morningglory, European or Bindweed, field	Convolvulus arvensis
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.

Secondary

Plantago lanceolata
Abutilon theophrasti
Daucus carota
Xanthium strumarium
Rumex crispus
Rumex altissimus
Rumex crispus
Cuscuta spp.
Setaria faberi
Conium maculatum
Brassica juncea, or
Brassica nigra, or
Sinapis arvensis
Tribulus terrestris
Rumex acetosella
Rumex acetosella
Helianthus annuus, wild strain of
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 - continued

- 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

Noxious (Prohibited)

Bindweed, field	Convolvulus arvensis
Blueweed, Texas	Helianthus ciliaris
Hoarycress	Cardaria draba
Johnsongrass, sorghum almum and any plant the seed	Sorghum halepense
of which cannot be distinguished from Johnsongrass	
Knapweed, Russian	Centaurea repens
Kudzu	Pueraria lobata
Lespedeza, sericea	Lespedeza cuneata
Pignut or Rushpea, Indian	Hoffmannseggia densiflora
Quackgrass	Agropyron repens
Ragweed, bur	Franseria tomentosa or
	Ambrosia grayi
Rushpea, Indian or Pignut	Hoffmannseggia densiflora
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Thistle, musk or nodding	Carduus nutans

Restricted weed seeds		<u>Limitations</u>
Bindweed, black or Buckwheat, wild	Polygonum convolvulus	9 per pound
Bindweed, hedge	Calystegia spp. or	18 per pound
	Convolvulus sepium	
Buckwheat, wild or Bindweed, black	Polygonum convolvulus	9 per pound
Bullnettle	Solanum carolinense	45 per pound
Butterprint or Velvetleaf	Abutilon theophrasti	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
Daisy, oxeye	Chrysanthemum leucanthemum	45 per pound
Dock	Rumex spp.	45 per pound
Dodder	Cuscuta spp.	18 per pound.
		45 per pound
		in lespedeza
Fanweed or Pennycress	Thlaspi arvense	18 per pound
Foxtail, giant	Setaria faberi	45 per pound
Garlic, wild or Onion, wild	Allium spp.	18 per pound
Goatgrass, jointed	Aegilops cylindrica	9 per pound
Horsenettle	Solanum carolinense	45 per pound
Milkweed, climbing or Sandvine	Cynanchum laeve or	9 per pound
	Gonolobus laevis	
Moonflower, purple and	Ipomoea spp.	18 per pound
Morningglory		
Mustards, wild	Brassica spp.	18 per pound

KANSAS - continued

Restricted weed seeds		Limitations
Nightshade complex, black	Solanum americanum or	9 per pound
	Solanum interius or	
	Solanum nigrum or	
	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
Pennycress or Fanweed	Thlaspi arvense	18 per pound
Plantain, buckhorn	Plantago lanceolata	45 per pound
Sandvine or	Gonolobus laevis or	9 per pound
Milkweed, climbing	Cynanchum laeve	
Sowthistle, perennial	Sonchus arvensis	45 per pound
Treacle	Erysimum spp.	18 per pound
Velvetleaf or Butterprint	Abutilon theophrasti	9 per pound

It is unlawful for any person to sell, offer for sale, or expose for sale any agricultural seed for seeding purposes which contains:

- A. Noxious-weed seed;
- B. Restricted weed seeds in excess of the above limitations; or
- C. more than 1 percent of weed seeds by weight, except smooth bromegrass, tall fescue, orchardgrass, wheatgrasses and lespedeza which contain more than 2 percent weed seed by weight and chaffy range grasses which contain more than 4 percent weed seed by weight.

The total number of restricted weed seed shall not exceed 90 per pound (in combination) except native grasses, smooth bromegrass, tall fescue, wheatgrasses and lespedeza shall not exceed 150 per pound.

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

The following weedy *Bromus* spp. shall be considered as common weeds and collectively referred to as "chess": Japanese chess (*Bromus japonicus*), soft chess (*Bromus mollis*), and field chess (*Bromus arvensis*).

KENTUCKY

Prohibited

Balloonvine	Cardiospermum halicacabum
Johnsongrass and sorghum almum and Sorghum almum	Sorghum halepense
and perennial rhizomatous derivatives of these species	
Moonflower, purple	Ipomoea turbinata
Quackgrass	Elytrigia repens
Thistle, Canada	Cirsium arvense

		<u>Limitations</u>
Restricted		(per pound)
Bluegrass, annual	Poa annua	256
Buckhorn	Plantago lanceolata	304
Corncockle	Agrostemma githago	192
Daisy, oxeye	Chrysanthemum leucanthemum	256
Dodder	Cuscuta spp.	192
Foxtail, giant	Setaria faberi	192
Garlic, wild and	Allium spp.	96
Onion, wild		
Sorrel	Rumex acetosella	256

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

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Itchgrass or raoulgrass	Rottboellia exaltata or
	Rottboellia cochinchinensis
Nutgrass	Cyperus rotundus or
	Cyperus esculentus
Tropical Soda Apple	Solanum viarum

Restricted]	<u>Limitations</u>
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	Lolium temulentum	300 per pound
Dock	Rumex spp.	300 per pound
Dodder	Cuscuta spp.	100 per pound
Horsenettle	Solanum carolinense	300 per pound
Garlic, wild or Onion, wild	Allium spp.	9 per pound
Indigo, curly	Aeschynomene virginica	300 per pound
Johnsongrass	Sorghum halepense	100 per pound
Knapweed, Russian	Centaurea repens	100 per pound
Mexicanweed	Caperonia castaneaefolia	300 per pound
Moonflower, purple	Ipomoea turbinata	9 per pound
Morningglory	Ipomoea spp.	18 per pound
Mustard, wild or Turnip, wild	Brassica spp.	300 per pound
Nightshade, purple	Solanum elaeagnifolium	300 per pound
Onion, wild or Garlic, wild	Allium spp.	9 per pound
Plantain, bracted	Plantago aristata	300 per pound
Plantain, buckhorn	Plantago lanceolata	300 per pound
Poinsettia, wild	Euphorbia or Euphorbia heterophylla	18 per pound
Quackgrass	Agropyron repens	100 per pound
Rice, red	Oryza sativa var.	9 per pound
Sesbania, hemp	Sesbania exaltata	300 per pound
Sorrel, sheep	Rumex acetosella	300 per pound
Spearhead	Rhynchospora spp.	5 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Turnip, wild or Mustard, wild	Brassica spp.	300 per pound

LOUISIANA - continued

The label shall show the name and number per pound of each kind of the seeds or bulblets of noxious weeds that are present.

Louisiana seed law prohibits the sale of seed containing any prohibited noxious-weed seeds. Of the remaining listed noxious-weed seeds, the sum total shall not exceed 500 per pound, subject to the above limitations.

No agricultural or vegetable seed containing in excess of 2.5 percent of total weed seed shall be sold, offered for sale, or exposed for sale.

MAINE

Primary

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.

Secondary

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

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	Carduus spp.
curled thistle	
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 and shrub seed

Restricted Toxious-Weed Seed in agricultural, vegetable, flower, tree and sinub seed		
Anoda, spurred	Anoda cristata	
Bermudagrass or	Cynodon dactylon	
Giant bermudagrass		
Bindweed	Convolvulus arvensis	
Cocklebur	Xanthium strumarium	
Corncockle	Agrostemma githago	
Dodder	Cuscuta 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 - continued

Restricted Noxious-Weed Seed in agricultural, vegetable, flower, tree and shrub seed

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:

Bentgrass, (Colonial, creeping, velvet)	Agrostis spp. <u>1</u> /
Bermudagrass, (common and giant)	Cynodon dactylon
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis <u>1</u> /
Fescue, meadow	Festuca pratensis <u>1</u> /
Fescue, tall	Festuca arundinacea <u>1</u> /
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea <u>1</u> /
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

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

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 to:	Brassica spp limited to:
India mustard,	Brassica juncea
Charlock or wild mustard, and	Brassica arvensis, 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

Bindweed, field	Convolvulus arvensis	
Bindweed, hedge	Convolvulus sepium	
Dodder	Cuscuta species	
Horsenettle	Solanum carolinense	
Johnsongrass including sorghum almum and seed that	Sorghum halepense	
cannot be readily distinguished from Johnsongrass		
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 noxious-weed seeds is unlawful.

Restricted

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, Indian	Brassica juncea		
Mustard, black	Brassica nigra		
Nightshade complex, including all of the following Solanum species and any other species with			
indistinguishable seed:			
Nightshade, bitter	Solanum dulcamara		
Nightshade, black	Solanum nigrum		
Nightshade, Eastern black	Solanum ptycanthum		
Nightshade, silverleaf = purple nightshade	Solanum elaeagnifolium		
Nightshade, hairy	Solanum sarrachoides		

MICHIGAN - continued

Restricted

Onion, wild	Allium canadense
Oat, wild	Avena fatua
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.

MINNESOTA

Prohibited

Bindweed, field	Convolvulus arvensis
Hemp	Cannabis sativa
Knapweed, Russian	Centaurea repens
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 law prohibits the sale of agricultural seed containing any prohibited noxious-weed seeds.

Restricted

Alyssum, hoary	Berteroa incana
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Frenchweed	Thlaspi arvense
Horsenettle	Solanum carolinense
Mustard, wild	Brassica arvensis
Nightshade, eastern black	Solanum ptycanthum
Plantain, buckhorn	Plantago lanceolata
Quackgrass	Agropyron repens
Radish, wild	Raphanus raphanistrum

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.

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

MISSISSIPPI

Prohibited

Bindweed, field	Convolvulus arvensis	
Bindweed, hedge	Calystegia sepium	
Crotalaria	Crotalaria spp.	
Nutgrass	Cyperus esculentus or	
	Cyperus rotundus	
Tropical Soda Apple	Solanum spp.	
Tussock, serrated	Nassella trichotoma	

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

 $[\]underline{1}$ / no tolerance applied by Mississippi

2011 State Noxious-Weed Seed Requirements Recognized in the Administration of the Federal Seed Act

MISSISSIPPI - continued

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 sum 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.

MISSOURI

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Johnsongrass	Sorghum halepense
Nassella trichotoma	Nassella trichotoma
Sorghum almum	Sorghum almum
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans

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

Convolvulus sepium
Plantago lanceolata
Rumex spp.
Cuscuta spp.
Setaria faberi
Allium vineale
Cardaria draba
Calonyction muricatum
Solanum ptycanthum
Avena barbata
Avena fatua
Allium canadense
Agropyron repens
Rumex acetosella
Euphorbia esula
Centaurea solstitialis
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 one half 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 - continued

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

Prohibited

Alyssum, hoary	Berteroa incana
Buttercup, tall	Ranunculus acris
Bindweed, field	Convolvulus arvensis
Blueweed	Echium vulgare
Cinquefoil, sulfur	Potentilla recta
Daisy, oxeye	Chrysanthemum leucanthemum or leucanthemum vulgare
Houndstongue	Cynoglossum officinale
Iris, yellowflag	Iris pseudacorus
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Centaurea repens
Knapweed, spotted	Centaurea stoebe or maculosa
Knotweed complex, Japanese	Polygonum cuspidatum, P. polystachyum, P. sachalinense
Hawkweed complex, meadow	Hieracium spp.
Hawkweed, orange	Hieracium aurantiacum
Loosestrife, purple	Lythrum spp.
Pepperweed, perennial	Lepidium latifolium
Pondweed, curlyleaf	Potamogeton crispus
Ragwort, tansy	Senecio jacobea
Rush, flowering	Butomus umbellatus
Scotchbroom	Cytisus scoparius
St. Johnswort	Hypericum perforatum
Skeletonweed, rush	Chondrilla juncea
Spurge, leafy	Euphorbia esula
Starthistle, yellow	Centaurea solstitialis
Saltcedar	Tamarix spp.
Tansy, Common	Tanacetum vulgare
Thistle, Canada	Cirsium arvense
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaris
Watermilfoil, Eurasian	Myriophyllum spicatum
Whitetop	Cardaria draba
Woad, dyers	Isatis tinctoria

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

2011 State Noxious-Weed Seed Requirements Recognized in the Administration of the Federal Seed Act

MONTANA - continued

Restricted

Darnel, Persian	Lolium persicum	9 per pound	of grass seed
		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
		5 per pound	of all other seed
Sowthistle, perennial	Sonchus arvensis	0 per pound	
Quackgrass	Agropyron repens	0 per pound	

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

Primary

Knapweed, diffuse	Centaurea diffusa
Knapweed, spotted	Centaurea maculosa
Knotweed, giant	Fallopia sachalinensis
Knotweed, Japanese	Fallopia japonica
Loosestrife, purple	Lythrum salicaria
Reed, common or	Phragmites australis spp. australis
Phragmites	
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 noxious-weed seeds, with no tolerance allowed.

Prohibited

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

Nebraska law prohibits the sale of agricultural seed consisting of or containing prohibited noxious-weed 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 - continued

Restricted

Charlock	Brassica arvensis
Dock	Rumex spp.
Dock, curled	Rumex crispus
Dock, smoothleaf	Rumex altissimus
Dock, winged	Rumex venosus
Dodder	Cuscuta 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

Decree Crains	7
Beancaper, Syrian Camelthorn	Zygophyllum fabago
	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, but	Sorghum spp.
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 - continued

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.

Restricted

Bindweed, field	Convolvulus arvensis
Crabgrass	Digitaria sanguinalis or
	Digitaria ischaemum
Dock, curly	Rumex crispus
Dodder, all species	Cuscuta spp.
Mustard, wild	Brassica kaber
(Charlock)	
Pennycress	Thlaspi arvense
(Fanweed)	
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.

NEW HAMPSHIRE

Prohibited

Bedstraw	Galium spp.
Bindweed, field	Convolvulus arvensis
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Velvetleaf	Abutilon theophrasti

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

Restricted

Corncockle	Agrostemma githago
Crabgrass	Digitaria sanguinalis
Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Loosestrife, purple	Lythrum salicaria
Mustard, wild	Brassica spp.
Nutsedge	Cyperus esculentus
(Nutgrass)	
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris

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.

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

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:

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." Undesirable grass seeds may not exceed 0.5 percent by weight.

NEW JERSEY

Prohibited weed seed

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

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:

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 - continued

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:

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.

NEW MEXICO

Prohibited

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		<u>Limitations</u>
Blueweed, Texas	Helianthus ciliaris	45 per pound
Dodder	Cuscuta spp.	45 per pound
Goatgrass, jointed	Aegilops spp.	1 per pound
Horsenettle, white	Solanum elaeagnifolium	90 per pound
Johnsongrass	Sorghum halepense	45 per pound
Morningglory	Ipomoea spp.	45 per pound
Oat, wild	Avena 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, or
- B. restricted noxious-weed seed in excess of the maximum amount shown above, or
- C. in excess of 2.5 percent by weight of all weed seeds.

NEW YORK

Restricted

Bedstraw	Galium spp.
Bindweed	Convolvulus arvensis
Bluegrass, annual	Poa annua (in lawn seed) 1/
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Knapweed, Russian	Acroptilon repens
Onion, wild	Allium canadense or
	Allium vineale
Quackgrass	Elytrigia repens
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense

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

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.

т.	• .	. •	
Lin	nıt2	itin	nç
	11111	uv	110

Restricted		(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
	Allium spp grasses and small seeded legumes:	27 bulblets
Horsenettle	Solanum carolinense	54
Morning-glory	Ipomoea 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
	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 - continued

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

Bindweed, field	Convolvulus arvensis
Cress, hoary	Lepidium chalepense
Hemp	Cannabis sativa
Knapweed, Russian	Rhaponticum repens
Knapweed, spotted	Centaurea stoebe L. subsp. micranthos
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

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

Restricted

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 and rate of occurrence per pound of each kind of restricted noxious-weed seeds present, if the restricted noxious-weed seeds are present:

- A. In seeds of grasses and small seeded legumes, in excess of 13 seeds per pound, and
- B. In other agricultural seeds including the cereals, oil seed crops, millets, and seeds of similar size, in excess of five seeds per pound.

Percentage by weight of all weed seeds shall not exceed 1 percent.

The maximum number of restricted noxious-weed seeds allowed in a seed lot is 25 per pound.

OHIO

Prohibited

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

Restricted

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 - continued

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

OKLAHOMA

Prohibited

Bindweed, field	Convolvulus arvensis
Knapweed, Russian	Centaurea picris
Nutgrass	Cyperus rotundus
Oat, wild	Avena fatua, Avena sterilis, and other wild
	noncultivated <i>Avena</i> 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	Cardaria draba
Hoary cress	
Yerba De Tajo	Eclipta alba

Restricted		<u>Limitations</u>
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	Calonyction muricatum	5 per pound
Morningglory, giant		
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).	
Onion, wild or Garlic, wild	Allium spp.	18 per pound
Plantain, bracted	Plantago aristata	45 per pound

OKLAHOMA - continued

Restricted - continued

Plantain, buckhorn	Plantago lanceolata	90 per pound
Quackgrass	Agropyron repens	45 per pound
Sorrel, sheep or Sorrel, red	Rumex acetosella	90 per pound

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.

OREGON

Prohibited

Bindweed or Morningglory, wild Camelthorn Alhagi camelorum Creeper, bearded Fieldcress, Austrian Barlic, wild Allium vineale Goatgrass, jointed Halogeton Halogeton Knapweed, diffuse Knapweed, spotted Centaurea diffusa Knapweed, squarerose Morningglory, wild or Bindweed Convolvulus arvensis Peaweed, Austrian Sphaerophysa salsula Pepperweed, perennial Quackgrass Elytrigia repens Ragwort, tansy Senecio jacobaea Swhistle, perennial Spurge, leafy Starthistle, Berian Starthistle, Malta Centaurea diberica Starthistle, yellow Centaurea virgua Centaurea virgua Convolvulus arvensis Senecio jacobaea Chondrilla juncea Sowthistle, perennial Centaurea iberica Starthistle, Malta Centaurea iberica Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis Thistle, Canada Thistle, Italian Carduus pycnocephalus Thistle, selnderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Whietop Cardaria pubescens Woad, dyers Isatis tinctoria	Piononea	
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, Berian Centaurea iberica Starthistle, Malta Centaurea delicinsis Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis Thistle, Canada Cirsium arvense Thistle, Italian Carduus pycnocephalus Thistle, musk Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria pubescens		
Fieldcress, Austrian Garlic, wild Allium vineale Goatgrass, jointed Aegilops spp. Halogeton Halogeton glomeratus Knapweed, diffuse Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea maculosa Knapweed, squarerose Centaurea virgata Morningglory, wild or Bindweed Peaperweed, perennial Quackgrass Elytrigia repens Ragwort, tansy Senecio jacobaea Swthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, Malta Centaurea melitensis Starthistle, purple Centaurea virgata Centaurea melitensis Starthistle, Quackgrass Chondrilla juncea Cowolvulus arvensis Spurge, leafy Chondrilla juncea Sowthistle, perennial Centaurea iberica Starthistle, Berian Centaurea iberica Starthistle, Jellow Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis Thistle, Canada Cirsium arvense Thistle, Italian Carduus pycnocephalus Thistle, pumple Cardaus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Whitetop Cardaria pubescens		
Garlic, wild Goatgrass, jointed Aegilops spp. Halogeton Halogeton Knapweed, diffuse Centaurea diffusa Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea maculosa Knapweed, squarerose Morningglory, wild or Bindweed Convolvulus arvensis Peaweed, Austrian Pepperweed, perennial Lepidium latifolium Quackgrass Elytrigia repens Ragwort, tansy Senecio jacobaea Skeltonweed 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 Thistle, Italian Carduus pycnocephalus Thistle, slenderflower Cardus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Whitetop Cardaria pubescens	1 .	1
Goatgrass, jointed Aegilops spp. Halogeton Halogeton Centaurea diffusa Knapweed, diffuse Centaurea maculosa Knapweed, spotted Centaurea virgata Morningglory, wild or Bindweed Peaweed, Austrian Pepperweed, perennial Quackgrass Ragwort, tansy Senecio jacobaea Swhistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, Berian Centaurea melitensis Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis Thistle, Canada Thistle, slenderflower Toadflax, Dalmatian Lendium latifolium Centaurea delitensis Cardaura tenuiflorus Cardaria pubescens Nassella trichotoma Whitetop Cardaria pubescens	·	1.1
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, slenderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria pubescens		
Knapweed, diffuse Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea maculosa Knapweed, squarerose Centaurea virgata Morningglory, wild or Bindweed Peaweed, Austrian Pepperweed, perennial Quackgrass Ragwort, tansy Senecio jacobaea Skeletonweed Chondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, Iberian Centaurea iberica Starthistle, purple Centaurea calcitrapa Starthistle, yellow Thistle, Canada Thistle, Italian Carduus pycnocephalus Thistle, musk Carduus nutans Thistle, slenderflower Cardaria draba var. or Cardaria pubescens	· ·	
Knapweed, Russian Knapweed, spotted Centaurea maculosa Knapweed, squarerose Centaurea virgata Morningglory, wild or Bindweed Peaweed, Austrian Pepperweed, perennial Quackgrass Ragwort, tansy Senecio jacobaea Skeletonweed Chondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, Iberian Centaurea iberica Starthistle, purple Centaurea anelitensis Starthistle, purple Centaurea calcitrapa Starthistle, yellow Thistle, Canada Thistle, Italian Carduus pycnocephalus Thistle, slenderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria draba var. or Cardaria pubescens	Č	
Knapweed, spotted Knapweed, squarerose Centaurea virgata Morningglory, wild or Bindweed Convolvulus arvensis Peaweed, Austrian Pepperweed, perennial Quackgrass Ragwort, tansy Senecio jacobaea Skeletonweed Chondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, Iberian Centaurea iberica Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis Thistle, Canada Tinistle, musk Carduus pycnocephalus Thistle, slenderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Whitetop Cardaria pubescens	Knapweed, diffuse	Centaurea diffusa
Knapweed, squarerose Morningglory, wild or Bindweed Peaweed, Austrian Pepperweed, perennial Quackgrass Ragwort, tansy Senecio jacobaea Skeletonweed Chondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, Iberian Centaurea iberica Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis Thistle, Canada Tisstle, musk Carduus nutans Tisstle, slenderflower Toadflax, Dalmatian Linaria dalmatica Whitetop Cardaria pubescens	Knapweed, Russian	Acroptilon repens
Morningglory, wild or Bindweed Peaweed, Austrian Pepperweed, perennial Quackgrass Ragwort, tansy Senecio jacobaea Skeletonweed Sowthistle, perennial Starthistle, Iberian Starthistle, purple Starthistle, yellow Centaurea melitensis Starthistle, Canada Thistle, musk Thistle, slenderflower Toadflax, Dalmatian Whitetop Cardaria dalbaet Centaurea pybescens Cardaus pubescens Cardaus pubescens Cardaus pubescens	Knapweed, spotted	Centaurea maculosa
Peaweed, AustrianSphaerophysa salsulaPepperweed, perennialLepidium latifoliumQuackgrassElytrigia repensRagwort, tansySenecio jacobaeaSkeletonweedChondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, IberianCentaurea ibericaStarthistle, MaltaCentaurea melitensisStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisThistle, CanadaCirsium arvenseThistle, ItalianCarduus pycnocephalusThistle, muskCarduus nutansThistle, slenderflowerCarduus tenuiflorusToadflax, DalmatianLinaria dalmaticaTussock, serratedNassella trichotomaWhitetopCardaria draba var. or Cardaria pubescens	Knapweed, squarerose	Centaurea virgata
Pepperweed, perennialLepidium latifoliumQuackgrassElytrigia repensRagwort, tansySenecio jacobaeaSkeletonweedChondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, IberianCentaurea ibericaStarthistle, MaltaCentaurea melitensisStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisThistle, CanadaCirsium arvenseThistle, ItalianCarduus pycnocephalusThistle, slenderflowerCarduus tenuiflorusToadflax, DalmatianLinaria dalmaticaTussock, serratedNassella trichotomaWhitetopCardaria draba var. or Cardaria pubescens	Morningglory, wild or Bindweed	Convolvulus arvensis
QuackgrassElytrigia repensRagwort, tansySenecio jacobaeaSkeletonweedChondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, IberianCentaurea ibericaStarthistle, MaltaCentaurea melitensisStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisThistle, CanadaCirsium arvenseThistle, ItalianCarduus pycnocephalusThistle, muskCarduus nutansThistle, slenderflowerCarduus tenuiflorusToadflax, DalmatianLinaria dalmaticaTussock, serratedNassella trichotomaWhitetopCardaria draba var. or Cardaria pubescens	Peaweed, Austrian	Sphaerophysa salsula
Ragwort, tansySenecio jacobaeaSkeletonweedChondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, IberianCentaurea ibericaStarthistle, MaltaCentaurea melitensisStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisThistle, CanadaCirsium arvenseThistle, ItalianCarduus pycnocephalusThistle, muskCarduus nutansThistle, slenderflowerCarduus tenuiflorusToadflax, DalmatianLinaria dalmaticaTussock, serratedNassella trichotomaWhitetopCardaria draba var. or Cardaria pubescens	Pepperweed, perennial	Lepidium latifolium
SkeletonweedChondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, IberianCentaurea ibericaStarthistle, MaltaCentaurea melitensisStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisThistle, CanadaCirsium arvenseThistle, ItalianCarduus pycnocephalusThistle, muskCarduus nutansThistle, slenderflowerCarduus tenuiflorusToadflax, DalmatianLinaria dalmaticaTussock, serratedNassella trichotomaWhitetopCardaria draba var. or Cardaria pubescens	Quackgrass	Elytrigia repens
Sowthistle, perennial 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 Whitetop Cardaria draba var. or Cardaria pubescens	Ragwort, tansy	Senecio jacobaea
Spurge, leafy Starthistle, Iberian Centaurea iberica Starthistle, Malta Centaurea melitensis Starthistle, purple Centaurea solstitialis Thistle, Canada Cirsium arvense Thistle, Italian Carduus pycnocephalus Thistle, slenderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Whitetop Cardaria draba var. or Cardaria pubescens	Skeletonweed	Chondrilla juncea
Starthistle, Iberian 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 Cardaria draba var. or Cardaria pubescens	Sowthistle, perennial	Sonchus arvensis
Starthistle, Malta Centaurea melitensis Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis Thistle, Canada Cirsium arvense Thistle, Italian Carduus pycnocephalus Carduus nutans Thistle, slenderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Whitetop Cardaria draba var. or Cardaria pubescens	Spurge, leafy	Euphorbia esula
Starthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisThistle, CanadaCirsium arvenseThistle, ItalianCarduus pycnocephalusThistle, muskCarduus nutansThistle, slenderflowerCarduus tenuiflorusToadflax, DalmatianLinaria dalmaticaTussock, serratedNassella trichotomaWhitetopCardaria draba var. or Cardaria pubescens	Starthistle, Iberian	Centaurea iberica
Starthistle, yellow Centaurea solstitialis Thistle, Canada Cirsium arvense Thistle, Italian Carduus pycnocephalus Carduus nutans Thistle, slenderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria draba var. or Cardaria pubescens	Starthistle, Malta	Centaurea melitensis
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 Cardaria draba var. or Cardaria pubescens	Starthistle, purple	Centaurea calcitrapa
Thistle, Italian Carduus pycnocephalus Thistle, musk Carduus nutans Thistle, slenderflower Carduus tenuiflorus Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria draba var. or Cardaria pubescens	Starthistle, yellow	Centaurea solstitialis
Thistle, musk Carduus nutans Thistle, slenderflower Carduus tenuiflorus Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria draba var. or Cardaria pubescens	Thistle, Canada	Cirsium arvense
Thistle, slenderflower Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria draba var. or Cardaria pubescens	Thistle, Italian	Carduus pycnocephalus
Toadflax, Dalmatian Linaria dalmatica Tussock, serrated Nassella trichotoma Whitetop Cardaria draba var. or Cardaria pubescens	Thistle, musk	Carduus nutans
Toadflax, Dalmatian Tussock, serrated Whitetop Cardaria draba var. or Cardaria pubescens	Thistle, slenderflower	Carduus tenuiflorus
Whitetop Cardaria draba var. or Cardaria pubescens	Toadflax, Dalmatian	
Cardaria pubescens	Tussock, serrated	Nassella trichotoma
	Whitetop	Cardaria draba var. or
Woad, dyers Isatis tinctoria	_	Cardaria pubescens
	Woad, dyers	Isatis tinctoria

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

OREGON - continued

Limitations Restricted Bedstraw Galium tricorne 45 per pound Cuscuta spp. 9 per pound Dodder Goatweed or St. Johnswort Hypericum perforatum 180 per pound Sorghum halepense Johnsongrass 5 per pound Medusahead, rye Elymus caput-medusae 45 per pound Ambrosia artemisiifolia Ragweed 18 per pound Hypericum perforatum St. Johnswort or Goatweed 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 noxious-weed seeds in excess of the amounts indicated.

PENNSYLVANIA

Prohibited in all seeds

Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Goatsrue	Galega officinalis
Hogweed, giant	Heracleum mantegazzianum
Jimsonweed	Datura stramonium
Johnsongrass and seeds indistinguishable	Sorghum halepense
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 law prohibits the sale of seed containing any of the above weed seeds.

Restricted in agricultural seeds

Bedstraw	Galium spp.
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild	Allium vineale <u>1</u> /
Horsenettle	Solanum carolinense
Mustard, wild	Brassica juncea or
	Brassica nigra or
	Brassica Kaber
Onion, wild	Allium canadense <u>1</u> /
Plantain, buckhorn	Plantago lanceolata
Sowthistle, perennial	Sonchus arvensis
Thistle, bull	Cirsium vulgare
Thistle, milk	Carduus nutans

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

A. Agrostis spp., Bermudagrass, timothy, orchardgrass, fescues, alsike and white clover, reed

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

PENNSYLVANIA - continued

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

Bentgrass (creeping, colonial, velvet)	Agrostis spp.
Bermudagrass	Cynodon 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

Bindweed	Convolvulus spp.
Nutgrass	Cyperus spp.
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma
Velvetleaf	Abutilon theophrasti

Restricted

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
Sowthistle, perennial	Sonchus arvensis

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 similar size and weight, or 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.

Rhode Island law prohibits the sale of agricultural, vegetable, or lawn seed containing any primary noxious-weed seeds.

SOUTH CAROLINA

Prohibited

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 dunal
Tussock, serrated	Nassella trichotoma
Witchweed	Striga asiatica

Restricted		<u>Limitations</u>
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, perennial sweet-type	Sorghum spp.	10 per pound
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 - continued

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

Bindweed, field	Convolvulus arvensis
Cress, hoary	Cardaria draba
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Quackgrass	Agropyron repens
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula or
	Euphorbia pseudovirgata
Thistle, Canada	Cirsium arvensis

Restricted

Bindweed, hedge	Convolvulus sepium	
Bluegrass, annual	Poa annua	
Carrot, wild	Daucus carota	
Dodder	Cuscuta spp.	
Foxtail, giant	Setaria faberi	
Knapweed, spotted	Centaurea maculosa	
Mustard, wild	Brassica arvensis (=Brassica kaber) or	
	Brassica juncea or	
	Brassica nigra	
Oat, wild	Avena fatua	
Pennycress, field	Thlaspi arvense	
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.

Agricultural and vegetable seed containing in excess of 2 percent by weight of weed seed is prohibited from sale, except that the following grasses or mixtures thereof shall not contain more than 5 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

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

Ttobuloto a		
Bluegrass, annual (Lawn and turf seed only)	Poa annua	300 per pound
Cheat or	Bromus secalinus or	300 per pound
Chess	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	Allium spp.	27 per pound
Onion, wild		
Horsenettle	Solanum carolinense	200 per pound
Mustard, wild or	Brassica spp.	27 per pound
Turnips, wild		
Plantain, buckhorn	Plantago lanceolata	200 per pound
Quackgrass	Agropyron repens	100 per pound
Sorrel, sheep	Rumex acetosella	200 per pound
Thistles, plumeless: includes Musk Thistle,	Carduus spp.	100 per pound
Nodding Thistle, and Curled Thistle		
Turnips, wild or	Brassica spp.	27 per pound
Mustard, wild		

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 - continued

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.

TEXAS

Prohibited

Common Name	Scientific Name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Castor	Ricinus communis
Cocklebur	Xanthium spp.
Itchgrass	Rottboellia cochinchinensis
Nutsedge	Cyperus esculentus and Cyperus rotundus
Nutsedge tuber	Cyperus spp.
Tropical Soda Apple	Solanum viarum (Dunal)
Tussock, serrated	Nassella trichotoma

Restricted

Common Name	Scientific Name	<u>Limitations</u>
Bermudagrass	Cynodon dactylon	name and number
Bluegrass, annual	Poa annua	$\underline{1}$ / name and
		number
Blueweed	Helianthus ciliaris	100 per pound
Carrot, wild	Daucus carota	300 per pound
Cheat or	Bromus secalinus or	300 per pound
Chess	Bromus commutatus	
Corncockle	Agrostemma githago	300 per pound
Darnel and/or	Lolium temulentum	300 per pound
Ryegrass, Persian	Lolium persicum	
Dock and Sorrel	Rumex spp.	300 per pound
Dodder	Cuscuta spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Garlic, wild and/or	Allium spp.	100 per pound
Onion, wild		
Goatgrass	Aegilops spp.	20 per pound
Horsenettle and	Solanum carolinense	300 per pound
Nightshade, purple	Solanum elaeagnifolum	
Johnsongrass	Sorghum halepense	name and number
Knapweed, Russian	Centaurea repens	100 per pound
Maypop or Passionflower	Passiflora incarnata	name and number
Morningglory	Ipomoea spp.	name and number
Mustard, common giant	Rapistrum rugosum	300 per pound
Mustards, wild and	Brassica and	300 per pound
Turnips, wild	Sinapsis spp.	

^{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.

TEXAS - continued

Nightshade, purple and	Solanum elaeagnifolium	300 per pound
Horsenettle	Solanum carolinense	
Oat, feral and/or	Avena spp. (feral oat)	300 per pound
Oat, wild	Avena fatua (L.)	
Oat, wild and/or	Avena fatua (L.)	300 per pound
Oat, feral	Avena spp. (feral oat)	
Onion, wild and/or	Allium spp.	100 per pound
Garlic, wild		
Passionflower or Maypop	Passiflora incarnata	name and number
Plantain, bracted and	Plantago aristata and	300 per pound
Plantain, buckhorn	Plantago lanceolata	
Puncturevine	Tribulus terrestris	300 per pound
Quackgrass	Elytrigia repens	100 per pound
Radish, wild	Raphanus raphanistrum	100 per pound
Rice, Red	Oryza sativa var.	1 per pound
Ryegrass, Persian and/or	Lolium persicum	300 per pound
Darnel	Lolium temulentum	
Sorrel and dock	Rumex spp.	300 per pound
Thistle, blessed	Cnicus benedictus	100 per pound
Thistle, blessed milk	Silybum marianum	20 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Turnips, wild and	Brassica and Sinapis spp.	300 per pound
Mustards, wild		

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 noxious-weed 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

Prohibited

Tromotica	
Bermudagrass	Cynodon dactylon <u>1</u> /
Bindweed or	Convolvulus spp.
Morning-glory, Wild	
Cinquefoil, sulfur	Potentilla recta
Daisy, ox-eye	Chrysanthemum leucanthemum
Hemlock, poison	Conium maculatum
Henbane, black	Hyoscyamus niger
Houndstongue	Cynoglossum officinale
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Centaurea repens
Knapweed, spotted	Centaurea maculosa
Knapweed, squarrose	Centaurea squarrosa
Loosestrife, purple	Lythrum salicaria
Medusahead	Taeniatherum caput-medusae
Morning-glory, Wild or	Convolvulus spp.
Bindweed	
Peppergrass, broad-leaved or Whitetop, tall	Lepidium latifolium
Quackgrass	Agropyron repens
Saltcedar	Tamarix ramosissima
Sorghum spp., perennial including but not	Sorghum spp.
limited to Johnsongrass (Sorghum halepense)	
and Sorghum almum (Sorghum almum)	
Spurge, leafy	Euphorbia esula
Starthistle, yellow	Centaurea solstitialis
St. Johnswort	Hypericum perforatum
Thistle, Canada	Cirsium arvense
Thistle, cotton or	Onopordum acanthium
Thistle, Scotch	
Thistle, musk	Carduus nutans
Thistle, Scotch or	Onopordum acanthium
Thistle, cotton	
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaria
Whitetop	Cardaria spp.
Whitetop, tall or	Lepidium latifolium
Peppergrass, broad-leaved	
Woad, dyers	Isatis tinctoria

^{1/} Except in Washington County.

UTAH - continued

Restricted noxious-weed seeds

Utah law restricts Restricted noxious-weed seeds to 27 seeds per pound, singly or in combination.

Dodder	Cuscuta spp.
Halogeton	Halogeton glomeratus
Goatgrass, jointed	Aegilops cylindrica
Oat, wild	Avena fatua
Povertyweed	Iva axillaris

In agricultural seeds and in vegetable seeds in containers of more than 1 pound, the labels shall show the name and rate of occurrence per pound of each kind of noxious-weed seed for which tolerance is permitted.

It shall be unlawful for any person, firm or corporation to sell, offer or expose for sale, or distribute in the State of Utah, any agricultural, vegetable, flower, tree, and shrub seeds for seeding purposes which:

- A. Contain any prohibited noxious-weed seeds, or
- B. Contain more than 27 per pound of any of the restricted weed seeds as a single species or in combination. The following maximum percentage of weed seeds by weight shall be allowed:
 - 1. Two percent of Cheat (*Bromus secalinus*), Chess (*Bromus brizaformis*), (*B. commutatus*), (*B. mollis*), Japanese brome (*Bromus japonicus*), and downy brome (*Bromus tectorum*) either as a single species or in combination in grass seeds.
 - 2. One percent of any weed seeds not listed above in grass, flower, tree, and shrub seeds.
 - 3. One-half of 1 percent in all other kinds or types of seeds.

VERMONT

Prohibited noxious-weed seeds include, but are not limited to:

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:

	,
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.

VIRGINIA

Prohibited

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

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 by weight of weed seeds.

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

Restricted

Dodder	Cuscuta spp.	4 per ounce or 64 per pound	
Foxtail, giant	Setaria faberi	4 per ounce or 64 per pound	
Garlic, wild and	Allium spp.	5 per ounce or 80 per pound	in orchardgrass;
Onion, wild - bulblets		2 per ounce or 32 per pound	in other kinds.
Mustard, wild	Brassica spp. and	5 per ounce or 80 per pound	
	Sinapis arvensis		
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.

VIRGINIA - continued

Restricted - Lawn and turf seed only

Bentgrasses (colonial, creeping, velvet)	Agrostis spp.
Bermudagrass and	Cynodon 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

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

Tiomorea	-
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Bladder campion	Silene cucubalus (Only in timothy - Phleum pratense)
Camelthorn	Alhagi camelorum
Cockle, white	Lychnis alba (Only in timothy - Phleum pratense)
Fieldcress, Austrian	Rorippa austriaca
Goatgrass, jointed	Aegilops cylindrica (only in small grain)
Hoary cress	Cardaria 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	Centaurea repens
Knapweed, spotted	Centaurea maculosa
Knapweed, Vochin	Centaurea nigrescens
Lepyrodiclis	Lepyrodiclis holosteoides
Nightshade, Silver-leaf	Solanum elaeagnifolium
Pepperweed, perennial	Lepidium latifolium
Quackgrass	Elytrigia repens
Ragwort, tansy	Senecio jacobaea
Skeletonweed, yellow-flowering	Chondrilla juncea
Sorghum, perennial; such as, but not	Sorghum spp.
limited to, Johnsongrass, sorghum	
almum and perennial sweet sudangrass	
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	Cardaria pubescens

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

WASHINGTON - continued

Restricted

Blackgrass	Alopecurus myosuroides
Docks	Rumex spp.
Dodder	Cuscuta spp.
Fanweed or Pennycress, field	Thlaspi arvense
Gromwell (only in small grain)	Buglossoides arvensis
Halogeton	Halogeton glomeratus
Lettuce, blue	Lactuca tatarica subsp. pulchella
Medusahead	Taeniatherum caput-medusae subsp. caput-medusae
Mustard, Black	Brassica nigra
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
Sorrel	Rumex 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 http://www.nwcb.wa.gov/weed_list/prohibited.html. 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.

WEST VIRGINIA

Prohibited

Johnsongrass	Sorghum halepense
Quackgrass	Agropyron repens
Sowthistle, perennial	Sonchus arvensis
Thistle, Canada	Carduus arvensis
Tussock, serrated	Nassella trichotoma

West Virginia law prohibits the sale of agricultural seed containing any prohibited noxious-weed seed.

Restricted

Convolvulus arvensis
Plantago lanceolata
Daucus carota
Brassica arvensis
Agrostemma githago
Chrysanthemum leucanthemum
Cuscuta spp.
Hieracium spp.
Solanum carolinense
Ipomoea purpurea
Brassica juncea
Brassica arvensis
Allium vineale
Lepidium campestre
Centaurea solstitialis

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 proso, 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 bluegrass, 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:"

Bentgrass - colonial, creeping, velvet	Agrostis spp.
Bermudagrass or	Cynodon dactylon
Bermudagrass, giant	
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 seeds containing weed seed in excess of 2.5 percent by weight,
- 2. grass seed mixtures intended for lawn or turf purposes containing:
 - a. restricted noxious-weed seed in excess of 0.5 percent by weight,
 - b. weed seed in excess of 0.5 percent by weight.

WISCONSIN

<u>Prohibited in </u>

Bindweed, field	Convolvulus arvensis	All seed
Canarygrass, reed	Phalaris arundinacea	Native seed only
Crownvetch	Coronilla varia	Native seed only
Cupgrass, woolly	Eriochloa villosa	Ag., lawn, veg., & flower seeds only
Goldenrod, Canada	Solidago canadensis	Native seed only
Knapweed, Russian	Centaurea picris	All seed
Knapweed, spotted	Centaurea maculosa	All seed
Kudzu	Pueraria montana var. lobata	Ag., lawn, veg., & flower seeds only
Loosestrife, purple	Lythrum salicaria	Native seed only
Mile-a-minute weed	Polygonum perfoliatum	Ag., lawn, veg., & flower seeds only
Millet, wild proso	Panicum miliaceum	Ag., lawn, veg., & flower seeds only
Mustard, garlic	Alliaria petiolata	Native seed only
Quackgrass	Agropyron repens	Native seed only
Rocket, Dame's	Hesperis matronalis	Native seed only
Spurge, leafy	Euphorbia esula	All seed
Thistle, Canada	Cirsium arvense	All seed

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

Restricted Restricted in

Alyssum, hoary	Berteroa incana	All seed
Brome, downy	Bromus tectorum	Native seed only
Buckhorn	Plantago lanceolata	All seed
Clover, red	Trifolium hybridum	Native seed only
Clover, white Dutch	Trifolium repens	Native seed only
Cockle, white	Silene alba	Ag., lawn, veg., & flower seeds only
Daisy, oxeye	Leucanthemum vulgare	Native seed only
Dodder	Cuscuta spp.	All seed
Foxtail, giant	Setaria faberi	Native seed only
Mustard, wild	Sinapis arvensis	Ag., lawn, veg., & flower seeds only
Oat, wild	Avena fatua	Ag., lawn, veg., & flower seeds only
Quackgrass	Agropyron repens	Ag., lawn, veg., & flower seeds only
Radish, wild	Raphanus raphanistrum	All seed
Ragweed, giant	Ambrosia trifida	Ag., lawn, veg., & flower seeds only
Sowthistle, perennial	Sonchus arvensis	All seed
Sweetclover, white	Melilotus alba	Native seed only
Sweetclover, yellow	Melilotus officinale	Native seed only
Velvetleaf	Abutilon theophrasti	Ag., lawn, veg., & flower seeds only

WYOMING

Prohibited

Burdock, common Arctium minus Bursage, skeletonleaf Ambrosia tomentosa Camelthorn Alhagi maurorum Campion, bladder Silene vulgaris Crupina, common Crupina vulgaris Daisy, oxeye Leucanthemum vulgare Dodder Cuscuta species Goatgrass, jointed Aegilops cylindrica Halogeton Halogeton glomeratus Hawkweed, orange Hieracium aurantiacum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, black Centaurea diffusa Knapweed, diffuse Centaurea diffusa Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea virgata subsp. squarrosa Losestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Lejudium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Centaurea calcitrapa Starthistle, purple Centaurea calcitrapa Starthistle, purple Centaurea calcitrapa Starthistle, purple Centaurea calcitrapa Sphaerophysa salusa Tansy Tanaeetum vulgare	Bindweed, field	Convolvulus arvensis	
Bursage, skeletonleaf Camelthorn Alhagi maurorum Campion, bladder Silene vulgaris Crupina, common Crupina vulgaris Daisy, oxeye Leucanthemum vulgare Dodder Cuscuta species Goatgrass, jointed Halogeton Halogeton glomeratus Hawkweed, orange Hemlock, poison Conium maculatum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, diffuse Knapweed, diffuse Knapweed, meadow Centaurea nigra Knapweed, Russian Acroptilon repens Knapweed, Squarose Centaurea virgata subsp. micranthos Knapweed, Squarose Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Ragwort, tansy Salt-cedar Tamarix spp. Sandbur, field Centaurea virgatia subs Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Strathistle, purple Centaurea calcitrapa Strathistle, purple Centaurea calcitrapa Sphaerophysa salusa			
Camelthorn Alhagi maurorum Campion, bladder Silene vulgaris Crupina, common Crupina vulgaris Daisy, oxeye Leucanthemum vulgare Dodder Cuscuta species Goatgrass, jointed Aegilops cylindrica Halogeton Halogeton glomeratus Hawkweed, orange Hieracium aurantiacum Hemlock, poison Conium maculatum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, spotted Centaurea moncktonii Knapweed, Squarose Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidium latifolium Puncturevine <td></td> <td></td>			
Campion, bladder Crupina, common Crupina vulgaris Crupina, common Crupina vulgaris Daisy, oxeye Leucanthemum vulgare Codder Cuscuta species Goatgrass, jointed Halogeton Halogeton glomeratus Hawkweed, orange Hieracium aurantiacum Hemlock, poison Conium maculatum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, Russian Acroptilon repens Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Millet, wild proso Olive, Russian Pepperweed, perennial Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Salt-cedar Tamarix spp. Sandbur, field Centaurea solstifalis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa			
Crupina, common Crupina vulgaris Daisy, oxeye Leucanthemum vulgare Dodder Cuscuta species Goatgrass, jointed Aegilops cylindrica Halogeton Halogeton glomeratus Hawkweed, orange Hieracium aurantiacum Hemlock, poison Conium maculatum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea diffusa Knapweed, Russian Acroptilon repens Knapweed, Squarose Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elyrigia repens Ragwort, tansy		C	
Daisy, oxeye Dodder Cuscuta species Goatgrass, jointed Aegilops cylindrica Halogeton Halogeton Halogeton glomeratus Hawkweed, orange Hemlock, poison Hemlock, poison Hemloane, black Knapweed, black Knapweed, diffuse Knapweed, diffuse Knapweed, Russian Knapweed, Russian Knapweed, Squarose Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Olive, Russian Pepperweed, perennial Puncturevine Tribulus terrestris Quackgrass Ragwort, tansy Salt-cedar Tamarix spp. Sandbur, field Senday Centaurea unges Euphorbia esula Susansonpea Loenturea calcitrapa Starthistle, purple Centaurea stoebe Loenturea virgata subsp. squarrosa Loive, Russian Elaeagnus angustifolia Pepperweed, perennial Centaurea virgata subsp. ruderale Colive, Russian Elaeagnus angustifolia Centaurea virgata subsp. squarrosa Elytrigia repens Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sonchus arvensis Spurge, leafy Starthistle, purple Centaurea calcitrapa Sphaerophysa salusa			
Dodder Cuscuta species Goatgrass, jointed Aegilops cylindrica Halogeton Halogeton glomeratus Hawkweed, orange Hieracium aurantiacum Hemlock, poison Conium maculatum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field <t< td=""><td></td><td></td></t<>			
Goatgrass, jointed Aegilops cylindrica Halogeton Halogeton glomeratus Hawkweed, orange Hieracium aurantiacum Hemlock, poison Conium maculatum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidum latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus San		Š	
Halogeton Halogeton glomeratus Hawkweed, orange Hieracium aurantiacum Hemlock, poison Conium maculatum Hemlock, poison Cynoglossum officiale Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp.			
Hawkweed, orange Hieracium aurantiacum Hemlock, poison Conium maculatum Henbane, black Hyoscyamus niger Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, field Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp.			
Hemlock, poison Henbane, black Houndstongue Cynoglossum officiale Knapweed, black Knapweed, diffuse Knapweed, meadow Knapweed, Russian Knapweed, Squarose Loosestrife, purple Millet, wild proso Olive, Russian Pepperweed, perennial Puncturevine Quackgrass Ragwort, tansy Salt-cedar Sandbur, field Sandbur, longspine (mat) Skeletonweed, rush Starthistle, purple Centaure annocktonii Centaurea moncktonii Acroptilon repens Centaurea stoebe subsp. micranthos Centaurea virgata subsp. squarrosa Lythrum salicaria and Lythrum virgatum Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea			
Henbane, black Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, Russian Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Pepperweed, perennial Puncturevine Tribulus terrestris Quackgrass Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Skeletonweed, rush Centaurea calcitrapa Starthistle, purple Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea			
Houndstongue Cynoglossum officiale Knapweed, black Centaurea nigra Knapweed, diffuse Centaurea diffusa Knapweed, meadow Centaurea moncktonii Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Elaeagnus angustifolia Pepperweed, perennial Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa			
Knapweed, diffuse Knapweed, meadow Centaurea moncktonii Knapweed, Russian Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Pepperweed, perennial Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Spurge, leafy Euphorbia esula Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea			
Knapweed, diffuse Knapweed, meadow Centaurea moncktonii Knapweed, Russian Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Losestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Millet, wild proso Olive, Russian Pepperweed, perennial Puncturevine Quackgrass Ragwort, tansy Salt-cedar Sandbur, field Sandbur, longspine (mat) Skeletonweed, rush Sowthistle, perennial South Sandbur (Subspine) Starthistle, purple Centaurea diffusa Centaurea moncktonii Acroptilon repens Centaurea stoebe subsp. micranthos Centaurea subsp. squarrosa Leptaurea subsp. squarrosa Lythrum salicaria and Lythrum virgatum Taeniatherum caput-medusae Panicum miliaceum ssp. ruderale Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Tamarix spp. Sandbur, field Cenchrus incertus Senchus incertus Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea			
Knapweed, meadow Knapweed, Russian Acroptilon repens Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Olive, Russian Pepperweed, perennial Puncturevine Quackgrass Ragwort, tansy Salt-cedar Sandbur, field Sandbur, longspine (mat) Skeletonweed, rush Swainsonpea Centaurea moncktonii Acroptilon repens Centaurea stoebe subsp. micranthos Centaurea subsp. squarrosa Leptaurea subsp. squarrosa Lythrum salicaria and Lythrum virgatum Taeniatherum caput-medusae Panicum miliaceum ssp. ruderale Lepidium latifolium Pincturevine Tribulus terrestris Quackgrass Ragwort, tansy Jacobaea vulgaris Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea	1	Š	
Knapweed, Russian Knapweed, spotted Centaurea stoebe subsp. micranthos Knapweed, Squarose Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Millet, wild proso Olive, Russian Pepperweed, perennial Puncturevine Quackgrass Ragwort, tansy Salt-cedar Sandbur, field Sandbur, longspine (mat) Skeletonweed, rush Spurge, leafy Starthistle, purple Knapweed, spotted Centaurea stoebe subsp. micranthos Centaurea subsp. squarrosa Lythrum salicaria and Lythrum virgatum Taeniatherum caput-medusae Panicum miliaceum ssp. ruderale Lepidium latifolia Elaeagnus angustifolia Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Jacobaea vulgaris Tamarix spp. Sandbur, field Cenchrus incertus Senchus arvensis Sheletonweed, rush Chrondrilla juncea Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea			
Knapweed, spotted Centaurea stoebe subsp. micranthos Centaurea virgata subsp. squarrosa Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Taeniatherum caput-medusae Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Pepperweed, perennial Puncturevine Tribulus terrestris Quackgrass Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Centaurea calcitrapa Starthistle, purple Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea			
Knapweed, Squarose Loosestrife, purple Lythrum salicaria and Lythrum virgatum Medusa-head Millet, wild proso Olive, Russian Pepperweed, perennial Puncturevine Quackgrass Ragwort, tansy Salt-cedar Sandbur, longspine (mat) Skeletonweed, rush Sowthistle, perennial Starthistle, purple Knapweed, Squarose Lythrum salicaria and Lythrum virgatum Taeniatherum caput-medusae Panicum miliaceum ssp. ruderale Lepidium latifolia Lepidium latifolium Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sendbur, longspine (mat) Cenchrus incertus Sendbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea	•		
Loosestrife, purpleLythrum salicaria and Lythrum virgatumMedusa-headTaeniatherum caput-medusaeMillet, wild prosoPanicum miliaceum ssp. ruderaleOlive, RussianElaeagnus angustifoliaPepperweed, perennialLepidium latifoliumPuncturevineTribulus terrestrisQuackgrassElytrigia repensRagwort, tansyJacobaea vulgarisSalt-cedarTamarix spp.Sandbur, fieldCenchrus incertusSandbur, longspine (mat)Cenchrus longispinusSkeletonweed, rushChrondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa		-	
Medusa-headTaeniatherum caput-medusaeMillet, wild prosoPanicum miliaceum ssp. ruderaleOlive, RussianElaeagnus angustifoliaPepperweed, perennialLepidium latifoliumPuncturevineTribulus terrestrisQuackgrassElytrigia repensRagwort, tansyJacobaea vulgarisSalt-cedarTamarix spp.Sandbur, fieldCenchrus incertusSandbur, longspine (mat)Cenchrus longispinusSkeletonweed, rushChrondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa			
Millet, wild proso Panicum miliaceum ssp. ruderale Olive, Russian Pepperweed, perennial Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa			
Olive, Russian Pepperweed, perennial Puncturevine Quackgrass Ragwort, tansy Salt-cedar Sandbur, field Sandbur, longspine (mat) Skeletonweed, rush Sowthistle, perennial Starthistle, purple Starthistle, yellow Swainsonpea Elaeagnus angustifolia Lepidium latifolium Tribulus terrestris Elytrigia repens Elytrigia repens Acobaea vulgaris Salt-cedar Tamarix spp. Cenchrus incertus Senchus longispinus Cenchrus longispinus Sonchus arvensis Sonchus arvensis Surge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea		•	
Pepperweed, perennial Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa		•	
Puncturevine Tribulus terrestris Quackgrass Elytrigia repens Ragwort, tansy Jacobaea vulgaris Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa			
QuackgrassElytrigia repensRagwort, tansyJacobaea vulgarisSalt-cedarTamarix spp.Sandbur, fieldCenchrus incertusSandbur, longspine (mat)Cenchrus longispinusSkeletonweed, rushChrondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa			
Ragwort, tansy Salt-cedar Tamarix spp. Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa			
Salt-cedarTamarix spp.Sandbur, fieldCenchrus incertusSandbur, longspine (mat)Cenchrus longispinusSkeletonweed, rushChrondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa			
Sandbur, field Cenchrus incertus Sandbur, longspine (mat) Cenchrus longispinus Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa			
Sandbur, longspine (mat) Skeletonweed, rush Chrondrilla juncea Sowthistle, perennial Sonchus arvensis Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa		Tamarix spp.	
Skeletonweed, rushChrondrilla junceaSowthistle, perennialSonchus arvensisSpurge, leafyEuphorbia esulaStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa	Sandbur, field	Cenchrus incertus	
Sowthistle, perennial Spurge, leafy Euphorbia esula Starthistle, purple Centaurea calcitrapa Starthistle, yellow Centaurea solstitialis St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa	Sandbur, longspine (mat)	Cenchrus longispinus	
Spurge, leafyEuphorbia esulaStarthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa	Skeletonweed, rush	Chrondrilla juncea	
Starthistle, purpleCentaurea calcitrapaStarthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa	Sowthistle, perennial	Sonchus arvensis	
Starthistle, yellowCentaurea solstitialisSt. JohnswortHypericum spp.SwainsonpeaSphaerophysa salusa	Spurge, leafy	Euphorbia esula	
St. Johnswort Hypericum spp. Swainsonpea Sphaerophysa salusa	Starthistle, purple	Centaurea calcitrapa	
Swainsonpea Sphaerophysa salusa	Starthistle, yellow	Centaurea solstitialis	
Swainsonpea Sphaerophysa salusa	St. Johnswort	Hypericum spp.	
Tansy Tanacetum vulgare	Swainsonpea		
	Tansy	Tanacetum vulgare	

WYOMING - continued

Prohibited

Thistle, Canadian	Cirsium arvense
Thistle, musk	Carduus nutans
Thistle, plumeless	Carduus acanthoides
Thistle, Scotch	Onopordum acanthium
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaris
Tussock, serrated	Nassella trichotomo
Vipers bugloss	Echium vulgare and
	Echium plantagineum
Whitetop	Lepidium draba ssp. draba
Woad, dyers	Isatis tinctoria

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:

Cinquefoil, Sulphur	Potentilla recta
Dock, curly	Rumex crispus
Knotweed, Japanese	Polygonum cuspidatum
Lettuce, blue	Lactuca tatarica subsp. pulchella
Licorice, wild	Glycyrrhiza lepidota
Mallow, Venice	Hibiscus trionum
Mustard, wild	Synapsis arvense ssp. arvensis
Oat, wild	Avena fatua
Plantain, buckhorn	Plantago lanceolata
Povertyweed	Iva axillaris
Ragweed, perennial	Ambrosia psilostachya

APPENDIX A

Common name	Scientific name	States ($US = Federal$)
Acuate	Lagascea mollis	HI
Aeginetia spp.	Aeginetia spp.	US
Alectra spp.	Alectra spp.	US
Alfombrilla	Drymaria arenarioides	AZ and US
Algarrobo	Prosopis pallida	US
Alligatorweed	Alternanthera philoxeroides	AZ
Alyssum, hoary	Berteroa incana	MI, MN, MT, and WI
Amaranth, Palmer	Amaranthus palmeri	OH
Amargo, mesquite	Prosopis articulata	US
Ambulia	Limnophila sessiliflora	US
Amorseco	Chrysopogon aciculatus	US
Anoda, spurred	Anoda cristata	CO, DE, MD, NJ, and NC
Apple of Peru	Nicandra physalodes	OH
Ardisia, shoebutton	Ardisia elliptica	HI
Arrowhead	Sagittaria sagittifolia	US
		US
Azolla, ferny	Azolla pinnata	AK, AZ, CA, ND, NV, and OH
Ballcress - also shown as Globe-potted hoary	Cardaria pubescens	AK, AZ, CA, ND, NV, and OH
cress, Hairy whitetop, hoary cress, whitetop		
and its varieties (see ballcress, peppercress,		
peppergrass, and whitetop.		
Ballcress - Shown as hairy whitetop,	Lepidium appelianum	OH
Balloonvine	Cardiospermum halicacabum	AL, AR, DE, FL, GA, KY, LA, MD, MS,
		MO, NC, OK, SC, TN, TX, and VA
Barbwire grass	Cymbopogon refractus	HI
Barnyardgrass	Echinochloa crusgalli	AR
Beancaper, Syrian	Zygophyllum fabago	ID, NV
Bedding grass	Pennisetum macrourum	US
Bedstraw	Galium spp.	CT, MA, NH, NY, PA, and VT
Bedstraw	Galium tricorne	OR
Bentgrass (Colonial, Creeping, Velvet)	Agrostis spp.	DE, MD, NH, NJ, PA, VA, and WV
Bermudagrass – Also shown as	Cynodon dactylon	AL, AR, DC, FL, GA, LA, MD, NJ, NC,
Bermudagrass, giant		SC, TX, UT, VA, and WV
Bermudagrass (Common and giant)	Cynodon spp.	DE, MS, NJ, PA, and VA
Bermudagrass, giant	Cynodon dactylon var. aridus	DC
Bindweed	Convolvulus spp.	DE, RI, and UT
Bindweed - Shown as field Bindweed,	Convolvulus arvensis	AL, AK, AZ, AR, CA, CO, CT, DE, DC,
Creeping Jenny, Morningglory, European,		FL, GA, HI, ID, IL, IN, IA, KS, LA, MA,
and Morningglory, wild		ME, MD, MI, MN, MS, MO, MT, NE,
		NV, NH, NJ, NM, NY, NC, ND, OR,
		OH, OR, PA, SC, SD, TN, TX, VT, VA,
		WA, WV, WI, and WY
Bindweed, black – also shown as Buckwheat,	Polygonum convolvulus	AK, KS, and OK
wild		
Bindweed, hedge	Calystegia spp.	KS
Bindweed, hedge – also shown as Calystegia	Convolvulus sepium	AL, AR, GA, HI, KS, LA, MI, MS, MO,
sepium =		NJ, NC, ND, OH, OK, PA, SC, SD, TN,
•		TX, and WA
Bitterbush	Chromolaena odorata	HI
Blackberry, prickly Florida	Rubus argutus	HI
Blackgrass	Alopecurus myosuroides	WA
Blue burr	Lappula echinata (Lappula	AK
Blue buil	echinata is a synonym of Lappula	AIX
	squarrosa)	
Bluegrass, annual	Poa annua	AK, CT, DE, DC, FL, KY, MD, MA, NJ,
Diagrass, amadi	1 oa amma	NY, PA, SD, TN, TX, VA, and WV
Bluegrass, rough	Poa trivialis	DE, MD, NH, NJ, PA, VA, and WV
Diacgiass, lough	1 ou niviuus	DL, MID, MII, MJ, IA, VA, and WV

Common name	Scientific name	States ($US = Federal$)
Blueweed	Echium vulgare	MT
Blueweed, Texas	Helianthus ciliaris	AZ, AR, CA, CO, GA, HI, KS, LA, NM, OK, SC, and TX
Borreria alata	Borreria alata (Borreria alata is a synonym of Spermacoce alata)	US
Bouncingbet	Saponaria officinalis	CO
Box, Victorian	Pittosporum undulatum	HI
Boxthorn, African	Lycium ferocissimum	US
Brome, downy	Bromus tectorum	WI
Broom, French	Cytisus monspessulanus	HI
Broom, Scotch	Cytisus scoparius	HI
Broom, Spanish	Spartium junceum	HI
Broomrape	Orobanche spp.	US
Broomrape, branched	Orobanche ramosa	AZ
Broomsedge	Andropogon virginicus	HI
Buckhorn – Also shown as Plantain, buckhorn	Plantago lanceolata	AL, AR, CO, FL, GA, ID, IL, IN, IA, KS, KY, LA, ME, MA, MI, MN, MO, MS, NC, OH, OK, PA, RI, SC, TN, TX, WV, WI, and WY
Buckhorn - Shown as Plantain	Plantago spp.	AK, CT, MS, and WA
Buckhorn - Shown as Plantain, bracted	Plantago aristata	AL, GA, LA, NC, OK, SC, and TX
Buckwheat, wild – Also shown as black bindweed	Polygonum convolvulus	AK, KS, and OK
Buffalobur	Solanum rostratum	HI and ID
Buffalograss – Also shown as Millet, Texas or Panicum, Texas	Panicum texanum	FL, GA, and NC
Bullnettle or Shown as Horsenettle, (Carolina)	Solanum carolinense	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA, ME, MD, MA, MI, MN, NE, NV, NH, NJ, NY, NC, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Bur, New Zealand or Piripiri	Acaena novae-zelandiae	HI
Bur, paroquet	Triumfetta rhomboidea	HI
Bur, Sacramento	Triumfetta semitriloba	HI
Bur, star	Acanthospermum hispidum	HI
Burclover	Medicago polymorpha	AZ
Burcucumber	Sicyos angulatus	DE and NJ
Burdock, common	Arctium minus	CO and WY
Bur-reed, exotic	Sparganium erectum	US
Bur-sage - Shown as Povertyweed, silverleaf	Franseria discolor - Franseria discolor is a synonym of Ambrosia tomentosa	CO and NM
Bur-sage (see povertyweed, and ragweed) The Nebraska lab reports all bur-sage (Ambrosia spp.) as noxious		
Bur-sage skeleton-leaf	Ambrosia discolor - Ambrosia discolor is a synonym of Ambrosia tomentosa	NE
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

Common name	Scientific name	States ($US = Federal$)
Butterprint – also shown as velvetleaf	Abutilon theophrasti	CO, IA, KS, MI, NH, NC, RI, VT, and
		WA
Cactus, moon	Eriocereus martinii	HI
Cactus, spiny tree	Cereus uruguayanus	HI
Caesarweed	Urena lobata	HI
Camelthorn	Alhagi camelorum - Alhagi	ID, NM, OR, and WA
	camelorum and Alhagi	
	pseudalhagi are synonyms of Alhagi maurorum	
Camelthorn	Alhagi maurorum Alhagi maurorum	HI, ID, and WY
Camelthorn	Alhagi pseudalhagi - Alhagi	AZ, CA, CO, and NV
Camerinorn	camelorum and Alhagi	AZ, CA, CO, and IV
	pseudalhagi are synonyms of	
	Alhagi maurorum	
Campion, bladder	Silene cucubalus - Silene	WA
Cumpion, Gludder	cucubalus is a synonym of Silene	,,,,,
	vulgaris subsp. vulgaris	
Campion, bladder	Silene vulgaris	WY
Canarygrass, reed	Phalaris arundinacea	WI
Carrot, wild	Daucus carota	IL, IA, KS, MI, SD, TX, and WV
Carrot, wild or Queen Anne's Lace	Daucus carota subsp. carota	ID
Cartwheel-flower	Heracleum mantegazzianum	US
Castor	Ricinus communis	TX
Cattail grass	Setaria pallide-fusca	US
Chamomile, Mayweed	Anthemis cotula	NV
Chamomile, scentless	Anthemis arvensis	СО
Charlock - Also shown as Mustard (wild)	Sinapis arvensis	CO, IA, IN, KS, MA, MI, PA, VA, and
		WI
Charlock – also shown as Mustard, wild,	Brassica arvensis - Brassica	IN, MA, MN, NE, OH, SD, and WV
Charlock, English (see also charlock, rape,	arvensis is a synonym of Sinapis	
and turnip)	arvensis	
Charlock - Shown as Mustard (wild)	Brassica kaber - Brassica kaber	AK, CO, IL, MA, OH, and SD
	is a synonym of Sinapis arvensis	
Charlock - Shown as Mustard(s), wild or	Brassica spp.	AL, AZ, CT, FL, GA, IL, KS, LA, ME,
Turnips, wild		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	Sinapis spp.	TX
Turnips, wild		
Charlock (see also mustard, rape, and turnip)		
Cheat	Bromus secalinus	AL, AR, DE, FL, GA, KS, LA, MS, NJ,
		OK, SC, TN, and TX
Chess, (hairy)	Bromus commutatus	AL, AR, FL, GA, KS, LA, MS, SC, TN,
G' C'I IC (D 111	and TX
Cinquefoil, sulfur (erect)	Potentilla recta	CO, MT, NV, UT, and WY
Clematis, Chinese	Clematis orientalis	CO
Clover, red	Trifolium hybridum	WI
Clover, white dutch	Trifolium repens	WI
Coat-buttons	Tridax procumbens	US CT and WA
Cockle, white	Lychnis alba - Lychnis alba and	CT and WA
	Silene alba are synonyms of Silene latifolia subsp. alba	
Cookla white	Silene alba - Lychnis alba and	WI
Cockle, white	Silene alba are synonyms of	YY 1
	Silene latifolia subsp. alba	
Cocklebur	Xanthium pensylvanicum -	IN
Comoun	Xanthium pensylvanicum is a	
		1
	synonym of Xanthium	

Common name	Scientific name	States ($US = Federal$)
Cocklebur	Xanthium spp.	AL, AR, FL, GA, HI, KS, LA, MS, NC, OK, SC, TN, and TX
Cocklebur	Xanthium strumarium	DE, IA, MD, and MI
Cockiebui	Sesbania exaltata	AR
	Imperata cylindrica	HI and US
Colombia and Alambana a Combine		
Columbus grass – Also shown as Sorghum almum	Sorghum × almum	CO, FL, GA, HI, 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 Columbus grass - Shown as Sorghum almum	Sorghum spp.	AZ, DE, NV, NJ, UT, VA, and WA
(See also johnsongrass, sorghum and	Sorgnum spp.	AZ, DE, NV, NJ, U1, VA, and WA
sudangrass)		
Corncockle	Agrostemma githago	AL, AR, DE, FL, GA, IN, KY, LA, ME, MD, MA, MS, NH, NJ, NY, NC, OH, OK, PA, RI, SC, TN, TX, VT, and WV
Cornflower	Centaurea cyanus	NC
Cortaderia jubata	Cortaderia jubata	HI
Couch grass, African	Digitaria abyssinica	US
Couch, water	Paspalum scrobiculatum	US
Crabgrass	Digitaria ischaemum	NV
Crabgrass	Digitaria ischaemum Digitaria sanguinalis	NV and NH
Creeper, bearded or Shown as Common	Crupina vulgaris	ID, MT, OR, and US
crupina or as Crupina vulgaris	Crupina vaigaris	ID, WII, OK, and US
Cress, hoary - Shown as Heart-podded hoary	Cardaria draba	AK, CA, CO, HI, IA, IL, KS, MI, MO,
cress or Hoary cress or Hoarycress or	Caraaria araba	MT, NE, NV, ND, OK, SD, and WA
Perennial peppergrass or as Whitetop		WII, NE, NV, ND, OK, SD, and WA
Cress, hoary - Shown as Heart-podded	Lepidium draba subsp. draba	ОН
hoarycress	Lepiaiam araba suosp. araba	
Cress, hoary - Shown as Hoary cress	Lepidium repens - Lepidium	ND
cress, noary - Shown as froary cress	repens is a synonym of Cardaria	ND
	draba subsp. chalepensis	
Cress, hoary - Shown as hoarycress	Cardaria draba var. repens	AZ
Cress, hoary - Shown as Lens-podded hoary	Cardaria chalepensis	CA
cress	Caracra enarepensis	
Cress, hoary - Shown as Perennial	Lepidium draba - (Lepidium	IN and MN
peppergrass	draba is a synonym of Cardaria	
	draba subsp. draba)	
Cress, hoary - Shown as Whitetop	Cardaria draba subsp. draba	ID
Croftonweed	Ageratina adenophora	HI and US
Croftonweed, creeping or	Ageratina riparia	HI
Pamakani, Hamakua		
Crotalaria	Crotalaria mucronata -	FL
	Crotalaria mucronata is a	
	synonym of Crotalaria pallida	
Crotalaria	Crotalaria spp.	AL, AR, GA, and MS
Crotalaria	Crotalaria striata - Crotalaria	FL
	striata is a synonym of Crotalaria	
	pallida	
Crotalaria - Shown as Rattlepod, long-beaked	Crotalaria longirostrata	HI
Crotalaria (showy)	Crotalaria spectabilis	FL, HI, NC, and TN
Crotalaria, smooth	Crotalaria pallida	NC
Crownvetch	Coronilla varia	WI
Crupina, common – Also shown as Bearded	Crupina vulgaris	ID, NV, OR, US, and WY
creeper or as 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, IN, KS, KY, MT, UT, and
· · · · · ·	Chrysanthemum leucanthemum is a	
	synonym of Leucanthemum vulgare	

Common name	Scientific name	States ($US = Federal$)
Daisy, ox-eye	Leucanthemum vulgare	OH, WI, and WY
Daisy, tree	Montanoa hibiscifolia	HI
Daisy, tridax	Tridax procumbens	US
Darnel	Lolium temulentum	AL, AR, FL, GA, LA, MS, OK, SC, TN, and TX
Darnel and/or Persian ryegrass	Lolium temulentum and/or Lolium persicum	TX
Darnel, Persian	Lolium persicum	MT
Dayflower or Dayflower Benghal	Commelina benghalensis	FL and US
Dock and/or Sorrel	Rumex spp.	AL except hastatulus, AR, CT, GA, KS, LA, MS, MO, NE, OK, SC, TN, TX, and WA
Dock, broadleaf or Docks	Rumex obtusifolius	FL and NC
Dock, curled (curly) or Dock, sour or Docks	Rumex crispus	AZ, CO, FL, IA, IL, IN, MI, MT, NE, NV, NC, OH, and WY
Dock, smooth (leaf)	Rumex altissimus	IA and NE
Dock, winged (see sorrel)	Rumex venosus	NE
Docks	Rumex conglomeratus	FL
Dodder	Cuscuta spp.	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, NY, NC, ND except coryli, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
Duck-beak, wrinkled	Ischaemum rugosum	US
Duck-lettuce	Ottelia alismoides	US
Elephantopus	Elephantopus spp.	HI
Elephant's foot	Elephantopus mollis	HI
Emex	Emex australis	HI and US
Emex, spiny	Emex spinosa	HI and US
Fanweed - Shown as Frenchweed or as Pennycress (field)	Thlaspi arvense	IN, KS, MI, MN, NE, OH, SD, WA
Feathergrass, African	Pennisetum macrourum.	US
Fern, butterfly	Salvinia auriculata	US
Fern, mosquito	Azolla pinnata	US
Fescue, meadow	Festuca pratensis	DE, MD, NH, NJ, PA, VA, and WV
Fescue, tall	Festuca arundinacea	DE, MD, NH, NJ, PA, VA, and WV
Fieldcress, Austrian	Rorippa austriaca	AK, AZ, CA, HI, ID, NV, OR, and WA
Finger grass, (long-plume) (velvet)	Digitaria velutina	US
Finger grass, Abyssinian	Digitaria abyssinica	US
Firetree	Myrica faya	HI
Fireweed	Senecio madagascariensis	HI
Florida-elodea	Hydrilla verticillata	US
Fountaingrass or Fountaingrass, green	Pennisetum setaceum	HI and NV
Foxtail, giant	Setaria faberi	AL, AR, CO, DE, GA, IL, IN, IA, KS, KY, MD, MI, MN, MO, NC, OK, SC, SD, TN, TX, VA, and WI
Foxtail, giant	Setaria spp.	MS
Foxtail, slender	Alopecurus myosuroides	WA
Foxtail, West Indian	Andropogon bicornis	HI
Frenchweed - Shown as Fanweed or as Pennycress (field)	Thlaspi arvense	IN, KS, MI, MN, NE, OH, SD, WA
Galega	Galega officinalis	US
Galinsoga	Galinsoga parviflora	AK
Garlic, wild or Onion, wild	Allium spp.	AL, AR, DE, GA, IN, KS, KY, LA, MA, MS, NC, OK, SC, TN, TX, VT and VA

Common name	Scientific name	States ($US = Federal$)
Garlic, wild or	Allium vineale	CA, DC, HI, IL, ME, MD, MI, MO, NJ,
Onion wild		NY, OH, OR, PA, RI, and WV
Gaura	Gaura spp.	HI
Geshoumi	Saccharum spontaneum	US
Goatgrass and Goatgrass, jointed	Aegilops spp.	AL, NM, OR, and TX
Goatgrass, barb	Aegilops triuncialis	HI and NV
Goatgrass, jointed	Aegilops cylindrica	AZ, CO, ID, KS, MT, OK, UT, WA, and WY
Goat's-rue	Galega officinalis	NV, PA, and US
Goatweed - Shown as Common St.	Hypericum perforatum	CA, CO, HI, ID, MT, NV, OR, and WA
Johnswort or as Klamathweed or as St.		
Johnswort		
Goldenrod, Canada	Solidago canadensis	WI
Gorse	Ulex europaeus	HI
Gourd, ivy	Coccinia grandis	HI
Grevillea, Bank's	Grevillea banksii	HI
Gromwell	Buglossoides arvensis	WA (only in small grain)
Groundcherry, purpleflower	Physalis lobata - Physalis lobata	CO
* · * · *	is a synonym of Quincula lobata	
Groundcherry, purpleflower	Quincula lobata	СО
Groundcherry, smooth	Physalis longifolia var.	ID
• /	subglabrata	
Halogeton	Halogeton glomeratus	AZ, CA, CO, HI, ID, NV, NM, OR, UT, WA, and WY
Hastate-leaf-pondweed	Monochoria hastata	US
Hawkweed – also shown as Hawkweed	Hieracium spp.	MT and WV
complex, meadow	T.	
Hawkweed, orange	Hieracium aurantiacum	AK, MT, and WY
Hemlock, poison	Conium maculatum	CO, ID, IA, NV, OH, UT, and WY
Hemlock, water	Cicuta maculata	NV
Hemp –also shown as Marijuana	Cannabis sativa	MN, ND, and PA
Hempnettle	Galeopsis tetrahit	AK
Hempweed, climbing	Mikania scandens	HI
Henbane, black	Hyoscyamus niger	CO, ID, NV, UT, and WY
Hoarycress – also shown as Globe-potted	Cardaria pubescens	AK, AZ, CA, CO, HI, NV, NM, ND, OR,
hoary cress, Hairy whitetop, hoary cress, whitetop and its varieties (see ballcress, peppercress, peppergrass, and whitetop.	Cui um iu puoeseens	WA
Hoarycress - Shown as Hoary cress and as Whitetop	Cardaria draba subsp. draba	ID
Hoarycress (Cardaria draba subsp. chalepensis) – or shown as Lens-podded hoary cress	Cardaria chalepensis - Cardaria chalepensis is a synonym of Cardaria draba subsp. chalepensis	AZ, CA, and NV
Hoarycress (Cardaria draba subsp. chalepensis)- Shown as Hoary cress	Lepidium repens - Lepidium repens is a synonym of Cardaria draba subsp. chalepensis	ND
Hoarycress (Cardaria draba subsp. draba) - Shown as Perennial peppergrass	Lepidium draba - Lepidium draba is a synonym of Cardaria draba subsp. draba	IN and MN
Hoarycress (Cardaria draba) - Shown as Heart-podded hoarycress	Lepidium draba subsp. draba	ОН
Hoarycress (Cardaria pubescens) - Shown as Ballcress and as Hairy whitetop	Lepidium appelianum	ОН
Hoarycress also shown as (whitetop), globe- podded or as Heart-podded hoarycress or as Hoary cress or as Perennial peppergrass or as Whitetop	Cardaria draba	AK, AZ, CA, CO, HI, IL, KS, MI, MO, MT, NE, NV, ND, OK, SD, and WA
Hogweed, giant	Heracleum mantegazzianum	OH, PA, and US
· O · · · · · · · · · · · · · · · · · ·		,,

Common name	Scientific name	States (US = Federal)
Horsenettle, (Carolina) or shown as Bullnettle	Solanum carolinense	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA, ME, MD, MA, MI, MN, NE, NH, NJ, NY, NC, NV, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Horsenettle, white – or shown as Nightshade	Solanum elaeagnifolium	AL, AR, CA, CO, FL, GA, HI, ID, KS, LA, MI, NM, NV, OK, SC, TX, and WA
Houndstongue	Cynoglossum officiale	CO, MT, NV, UT, and WY
Huarango	Prosopis pallida	US
Hydrilla	Hydrilla verticillata	AZ, NV, and US
Hyptis, comb	Hyptis pectinata	HI
Indian-rhododendron	Melastoma malabathricum	US
Indigo, curly	Aeschynomene spp.	AR
Indigo, curly	Aeschynomene virginica - Aeschynomene virginica is a synonym of Aeschynomene indica L.	LA
Indigo, tall – also shown as Coffeebean or as 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
Jenny, creeping (see field bindweed)		
Jimsonweed	Datura stramonium	MI, NC, and PA
Johnsongrass *** SEE INDIVIDUAL STATES FOR INTERPRETATIONS ***	Sorghum halepense	AL, AR, 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
Jointvetch, Indian or Kat sola	Aeschynomene indica	HI
Joyweed, sessile	Alternanthera sessilis	US
Kahiliflower	Grevillea banksii	HI
Kanchura	Commelina benghalensis	US
Kariba-weed	Salvinia molesta	US
Kayasuwa grass	Pennisetum pedicellatum	US
Kiawe	Prosopis pallida	US
Kikuyu grass	Pennisetum clandestinum	US
Klamathweed also shown as 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 Knapweed, diffuse	Centaurea jacea Centaurea diffusa	WA AZ, CO, ID, MT, NE, NV, OR, UT, WA,
		and WY
Knapweed, meadow	Centaurea jacea × nigra	WA
Knapweed, meadow	Centaurea moncktonii	WY
Knapweed, Russian	Acroptilon repens	AZ, CA, CO, GA, HI, ID, IA, NV, NY, OH, OR, and WY
Knapweed, Russian	Centaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)	IL, MI, OH, OK, SC, UT, and WI
Knapweed, Russian	Centaurea repens (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)	AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WY
Knapweed, Russian	Rhaponticum repens	ND
Knapweed, spotted	Centaurea maculosa	AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI

Common name	Scientific name	States (US = Federal)
Knapweed, spotted	Centaurea stoebe subsp. micranthos	ND and WY
Knapweed, squarrose	Centaurea squarrosa (Centaurea squarrose is a synonym of Centaurea virgata subsp. squarrosa)	AZ and UT
Knapweed, squarrose	Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)	CO, NV, OR, and WY
Knapweed, Vochin	Centaurea nigrescens	WA
Knotweed complex, Japanese	Polygonum cuspidatum, P. polystachyum & P. sachalinense	MT
Knotweed, giant	Fallopia sachalinensis	NE
Knotweed, Japanese	Fallopia japonica	NE
Knotweed, Japanese	Polygonum cuspidatum	WY
Kochia	Bassia scoparia	OH
Kochia, Forage	Bassia prostrata	OH
Kudzu – also shown as Kudzu-vine	Pueraria lobata (Pueraria lobata is a synonym of Pueraria montana var. lobata)	KS, PA, and WI
Kudzu, tropical	Pueraria phaseoloides	HI
Kyasuwa grass (annual)	Pennisetum pedicellatum	US
Lepyrodiclis	Lepyrodiclis holosteoides	WA
Lespedeza, sericea	Lespedeza cuneata	KS and OK
Lettuce, blue	Lactuca tatarica subsp. pulchella	CO, ID, WA and WY
Lettuce, blue (flowering)	Lactuca pulchella	AK, CO, HI, ID, and WY
Licorice, wild	Glycyrrhiza lepidota	WY
Little-bell	Ipomoea triloba	US
Liverseed grass	Urochloa panicoides	US
Locoweeds	Astragalus spp.	HI
Locoweeds	Oxytropis spp.	HI
Loosestrife, purple	Lythrum salicaria	AK, AZ, CO, ID, MT, NE, NH, NJ, OH, UT, VT, WI, and WY
Loosestrife, purple - Shown as Purple	Lythrum salicaria, L. virgatum,	MT, NV, and PA
Loosestrife or Lythrum	and any hybrid crosses thereof	G0.15T 1777
Loosestrife, purple (see Lythrum, purple)	Lythrum virgatum	CO, MT, and WY
Love grass	Chrysopogon aciculatus	US
Lyon's grass	Themeda villosa Lythrum salicaria	HI ID and MT
Lythrum, purple (see Loosestrife, purple) Malachra	Malachra alceifolia	HI
Mallow, alkali	Sida hederacea (Sida hederacea is a synonym of Malvella leprosa)	AZ
Mallow, Venice	Hibiscus trionum	CO and WY
Marabu	Dichrostachys nutans	HI
Matuba	(Dichrostachys nutans is a synonym of Dichrostachys cinerea)	
Marigold, wild	Tagetes minuta	НІ
Marijuana – also shown as Hemp	Cannabis sativa	MN, ND, and PA
Maypop or passion flower	Passiflora incarnata	TX
Medinilla venosa	Medinilla venosa	НІ
Medusahead	Taeniatherum caput-medusae	CO, HI, NV, and UT
Medusahead	Taeniatherum caput-medusae subsp. caput-medusae	CA, WA, and WY

Common name	Scientific name	States ($US = Federal$)
Medusahead rye	Elymus caput-medusae (Elymus	ID, OR
	caput-medusae is a synonym of	
	Taeniatherum caput-medusae	
	subsp. caput-medusae)	
Medusahead rye	Taeniatherum caput-medusae subsp. caput-medusae	ID
Melaleuca	Melaleuca quinquenervia	US
Melastoma	Melastoma spp.	HI
Melastoma, banks	Melastoma malabathricum	US
Melon, dudaim (Queen Anne's melon)	Cucumis melo var. dudaim	AZ and CA
	(Cucumis melo var. dudaim is a	
	synonym of <i>Cucumis melo</i> subsp.	
	melo var. chito)	
Mexicanweed	Caperonia castaneifolia	LA
Miconia	Miconia spp.	HI
Mile-a-minute	Mikania cordata	US
Mile-a-minute	Mikania micrantha	HI and US
Mile-a-minute	Polygonum perfoliatum	PA and WI
Milkweed, climbing	Cynanchum laeve	KS
Milkweed, climbing	Gonolobus laevis (Gonolobus	KS
	laevis is a synonym of	
260	Cynanchum laeve)	
Milkweeds	Asclepias spp.	HI
Millet Torrest also shows a Bufful array	Paspalum scrobiculatum	US FL CA and NC
Millet, Texas – also shown as Buffalograss	Panicum texanum	FL,GA, and NC
and as Panicum, Texas Millet, wild proso	Panioum miliacoum subsp	CO, WI, and WY
Wifflet, wild proso	Panicum miliaceum subsp. ruderale	CO, WI, and WI
Miramar-weed	Hygrophila polysperma	US
Miscanthus	Miscanthus floridulus	HI
Mission grass	Pennisetum polystachion	US
Monochoria	Monochoria hastata	US
Monochoria, oval-leaf	Monochoria vaginalis	US
Moonflower (Morningglory)	Ipomoea spp.	AZ (except I. carnea, I. aborescens, I.
		batatas, I. quamoclit, and I. noctiflora),
		AR, KS, LA, MI, MS, NE (when found
14 Cl (14) (C')	7	in field crop seed), NM, NC, OK, and TX
Moonflower (Morningglory) (Giant)	Ipomoea turbinata	AR, GA, KY, LA, and MS
Moonflower (purple) – also shown as Morningglory, giant	Calonyction muricatum	AL, GA, MO, OK, and SC
Morning glory or Morningglory, (wild)	Ipomoea purpurea	NE (when found in field crop seed), OK
Worling glory or Worlingglory, (white)	тротова раграгва	and WV
Morningglory, European – also shown as	Convolvulus arvensis	AL, AK, AZ, AR, CA, CO, CT, DE, DC,
Bindweed or as Creeping Jenny or as Field		FL, GA, HI, ID, IA, IL, IN, KS, LA, MD,
bindweed or as Morningglory, wild		MA, ME, MI, MN, MS, MO, MT, NE,
		NV, NH, NJ, NM, NY, NC, ND, OH,
		OK, OR, SC, SD, TN, TX, VT, VA, WA,
26 . 1		WV, WI, and WY
Morning-glory, swamp	Ipomoea aquatica	US
Morning-glory, three-lobed	Ipomoea triloba	AZ
Mullein	Verbascum thapsus	HI US
Murain grass	Ischaemum rugosum	
Mustard (black)	Brassica nigra	AZ, CO, IL, MA, MI, NE, PA, SD, and WA
Mustard (India) (Indian)	Brassica juncea	AK, AZ, CO, IL, MI, NE, PA, SD, and WV
Mustard (wild) (see also charlock, rape, and	Brassica kaber	AK, CO, IL, MA, NV, OH, and SD
turnip)		

Common name	Scientific name	States (US = Federal)
Mustard (wild) (see also charlock, rape, and	Brassica spp.	AL, AZ, CT, FL, GA (except B. napus
turnip)		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 charlock, rape, and turnip)	Sinapis arvensis	AZ, CO, IA, KS, MA, MI, PA, VA, WI, and WY
Mustard (wild) (see also charlock, rape, and	Sinapis arvensis subsp. arvensis	OH, and WA
turnip)	l g:	my.
Mustard (wild) (see also charlock, rape, and turnip)	Sinapis spp.	TX
Mustard, common giant	Rapistrum rugosum	TX
Mustard, field	Brassica rapa	AZ
Mustard, garlic	Alliaria petiolata	WI
Mustard, purple	Chorispora tenella	CA
Mustard, Sahara	Brassica tournefortii	NV
Myrtle, candleberry	Myrica faya	HI
Nassella trichotoma (see serrated tussock)		
Needlegrasses	Stipa spp.	HI
Nightshade	Solanum americanum	KS
Nightshade - Shown as Horsenettle or Nightshade, (purple) (silverleaf) (white)	Solanum elaeagnifolium	AL, AZ, AR, CA, CO, FL, GA, HI, ID, KS, LA, MI, NV, NM, 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 ptycanthum	IN, KS, MI, MN, and MO
Nightshade, hairy	Solanum sarrachoides (Solanum	KS and MI
	sarrachoides auct. is a synonym	
	of Solanum physalifolium Rusby	
	var. nitidibaccatum (Bitter)	
	Edmonds.)	
Nightshade, silverleaf	Solanum robustum	HI
Nutsedge (nutgrass) (tubers)	Cyperus spp.	RI and TX
Nutsedge (nutgrass), purple	Cyperus rotundus	AL, AZ, AR, CA, FL, GA, HI, LA, MS, NM, NC, OK, SC, TN, and TX
Nutsedge (nutgrass), yellow	Cyperus esculentus	AZ, CA, CO, CT, HI, GA, LA, ME, MI, MS, NH, NM, NC, TN, TX, and WA
Oat, feral	Avena spp.	TX
Oat, slender	Avena barbata	MO
Oat, wild	Avena sterilis (including Avena	US
	ludoviciana)	
Oat, wild *** SEE OK AND TX FOR INTERPRETATIONS ***	Avena fatua	AZ, AK, CO, ID, KS, MI, MO, MT, NM, ND, OK, SC, SD, TX, UT, WI, and WY
Olive, Russian	Elaeagnus angustifolia	WY
Onion, wild	Allium canadense	DC, FL, IL, ME, MD, MI, MO, NJ, NY, OH, PA, and RI
Onionweed	Asphodelus fistulosus	US 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	US
Oxyspora paniculata	Oxyspora paniculata	HI
Pamakani, Maui	Ageratina adenophora	HI and US
Panicum, Texas – Also shown as	Panicum texanum	FL, GA, and NC
Buffalograss or shown as Millet, Texas		
Paperbark, broadleaf	M -1 -1	US
	Melaleuca quinquenervia	US
Paspalum, creeping (Indian)	Paspalum scrobiculatum	US
Paspalum, creeping (Indian) Passion flower or maypop		

Common name	Scientific name	\underline{States} ($\underline{US} = \underline{Federal}$)
Passionfruit, winged-leaf	Passiflora pulchella	HI
Payal, African	Salvinia auriculata	US
Peaweed, Austrian	Sphaerophysa salsula	NV and OR
Pennisetum, feather	Pennisetum polystachion	US
Pennycress (field) – Also shown as Fanweed	Thlaspi arvense	IN, KS, MI, MN, NE, NV, OH, SD, and
or as Frenchweed		WA
Pepper, spiked	Piper aduncum	HI
Peppercress, perennial – Also shown as	Lepidium latifolium	CA, HI, ID, MT, NV, OR, UT, WA, and
broadleaved peppergrass or as whitetop or as		WY
Pepperweed, perennial		
Peppergrass, field	Lepidium campestre	IN and WV
Peppergrass, perennial	Lepidium draba (Lepidium draba is a synonym of Cardaria draba subsp. draba)	IN, and MN
Peppergrass, perennial – Also shown as	Cardaria draba	AK, CA, CO,HI, IA, IL, KS, MI, MO,
Heart-podded hoary cress or as Hoary cress or as Hoarycress or Cress, hoary or as Whitetop		MT, NE, NV, ND, OH, OK, SD, and WA
Peppergrass, perennial – Also shown as Hoary cress or as Whitetop	Cardaria draba subsp. draba	ID and WY
Periquito-sessil	Alternanthera sessilis	US
Peruvian apple	Cereus uruguayanus	HI
Pickerel-weed	Monochoria vaginalis	US
Pignut (Indian rushpea)	Hoffmannseggia densiflora	KS
	(Hoffmannseggia densiflora is a synonym of Hoffmannseggia glauca)	
Pilipiliula	Chrysopogon aciculatus	US
Plantain	Plantago spp.	AK, CT, MS, and WA
Plantain, bracted	Plantago aristata	AL, GA, LA, NC, OK, SC, and TX
Plantain, buckhorn	Plantago lanceolata	AR, CO, FL, GA, ID, KS, LA, ME, MA, MI, MN, MS, NC, OK, PA, RI, SC, TN, TX, and WY
Plantain, buckhorn - Shown as Buckhorn	Plantago lanceolata	AL, IL, IN, IA, KY, MO, OH, WV, and WI
Poinsettia, wild	Euphorbia dentata	LA
Poinsettia, wild	Euphorbia heterophylla	LA
Poison-hemlock	Conium maculatum	CO, ID, IA, OH, and WY
Poka, banana	Passiflora mollissima	HI
Pondweed, curly leaf	Potamogeton crispus	MT
Poppy, plume	Bocconia frutescens	HI
Poppy, red horned	Glaucium corniculatum	OK
Povertyseed, silverleaf – Also shown as Bursage skeleton-leaf	Franseria discolor (Franseria discolor is a synonym of Ambrosia tomentosa)	CO, NM, and WY
Povertyweed, (mouse-ear) also shown as Sumpweed, poverty	Iva axillaris	CO, ID, UT, WA, and WY
Povertyweed, silverleaf – Also shown as Bur-sage woolly-leaf	Ambrosia tomentosa	CO and NE
Povertyweed, woolyleaf – Also shown as Ragweed, bur	Ambrosia grayi	CO and KS
Povertyweed, woolyleaf – Also shown as Ragweed, bur (See bursage, and ragweed)	Franseria tomentosa (Franseria tomentosa is a synonym of Ambrosia grayi)	CO and KS
Prickly-pear, jointed	Opuntia aurantiaca	US
Prosopis alpataco	Prosopis alpataco	US
Prosopis argentina	Prosopis argentina	US
Prosopis burkartii	Prosopis burkartii	US
Prosopis caldenia	Prosopis caldenia	US

Common name	Scientific name	States ($US = Federal$)
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 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 torquata	Prosopis torquata	US
Punagrass	Stipa brachychaeta	AZ
Puncturevine	Tribulus terrestris	AZ, CA, CO, HI, ID, IA, MI, NE, NV,
		TX, WA, and WY
Purslane, common	Portulaca oleracea	AZ
Quackgrass	Agropyron repens	CA, FL, IA, UT, and WI
Quackgrass	Elymus repens subsp. repens	ND
Quackgrass	Elytrigia repens (Agropyron	AK, AL, AZ, CO, CT, DC, DE, GA, HI,
	repens and Elytrigia repens var.	ID, IL, IN, KS, KY, LA, MA, MD, ME,
	repens are synonyms of Elytrigia	MI, MN, MO, MS, MT, NC, NE, NH,
	repens)	NJ, NM, NY, OH, OK, OR, PA, RI, SC,
		SD, TN, TX, VA, VT, WA, WV, and WY
Queen Anne's Lace - Shown as Carrot, wild	Daucus carota	IL, IA, KS, MI, SD, TX, and WV
Queen Anne's Lace or Carrot, wild	Daucus carota subsp. carota	ID
Radish (wild)	Raphanus raphanistrum	AK, CT, FL, GA, ME, MA, MI, MN,
Radisii (wiid)	Kapianas rapianistram	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 Povertyweed,	Franseria tomentosa (Franseria	CO
woollyleaf	tomentosa is a synonym of	
	Ambrosia grayi)	
Ragweed, (giant)	Ambrosia trifida	DE, NJ, and WI
Ragweed, bur	Franseria tomentosa	KS
Ragweed, bur or Povertyweed, woollyleaf	Ambrosia grayi	CO and KS
Ragweed, perennial (Western)	Ambrosia psilostachya	ID, WA, and WY
Ragweeds (see bursage, povertyweed, and	Ambrosia spp.	HI
sumpweed)		
Ragwort, tansy	Jacobaea vulgaris	WY
Ragwort, tansy	Senecio jacobaea	AZ, ID, MT, OR, and WA
Rape, bird (see charlock, mustard, and	Brassica campestris (Brassica	AZ, IL, and NE
turnip)	campestris is a synonym of	
	Brassica rapa L. subsp.	
	campestris)	
Raspberry, hill	Rubus niveus	HI
Raspberry, Molucca	Rubus sieboldii	HI
Raspberry, yellow Himalayan	Rubus ellipticus var. obcordatus	HI
Rattlepod - Shown as Crotalaria	Crotalaria spp.	AL, AR, GA, and MS
Rattlepod, long-beaked	Crotalaria longirostrata	HI

Common name	Scientific name	States ($US = Federal$)
Redtop	Agrostis gigantea	DE, MD, NH, NJ, PA, VA, and WV
Reed, common	Phragmites australis	NE
Reed, giant	Arundo donax	NV
Resinbush, sweet	Euryops subcarnosus subsp. vulgaris	AZ
Rhodomyrtus, downy	Rhodomyrtus tomentosa	HI
Rice, red	Oryza longistaminata	US
Rice, red	Oryza punctata	US
Rice, red	Oryza rufipogon	GA and US
Rice, red	Oryza sativa (var.)	AR, FL, LA, SC, and TX
Rice, red	Oryza spp.	MS
Rocket, dame's	Hesperis matronalis	CO and WI
Rocket, yellow (see wintercress)	Barbarea vulgaris	CT, ME, MI, and NH
Rose, multiflora	Rosa multiflora	PA
Rosemyrtle, downy	Rhodomyrtus tomentosa	HI
Rubus fruticosus (complex)	Rubus plicatus, synonym of	US
Rubus moluccanus	Rubus moluccanus	US
Rue, African or (Syrian rue)	Peganum harmala	AZ, CO, and NV
Rush, flowering	Butomus umbellatus	MT
Rye, medusahead (see medusahead)	Datomus umbettutus	1711
Ryegrass, Persian (see darnel) Safflower, wild	Carthamus oxyacanthus	US
	,	
Sage, Mediterranean	Salvia aethiopis Salsola vermiculata	CA, CO, and NV US
Salsola, wormleaf		
Saltcedar	Tamarix parviflora and T. ramosissima	CO and NE
Saltcedar	Tamarix ramosissima	NE and UT
Saltcedar (Tamarisk)	Tamarix spp.	MT, NV, and WY
Saltwort, Mediterranean	Salsola vermiculata	US
Salvinia, giant	Salvinia auriculata	US
Salvinia, giant	Salvinia biloba	US
Salvinia, giant	Salvinia herzogii	US
Salvinia, giant	Salvinia molesta	AZ, NV, and US
Sandbur	Cenchrus pauciflorus	AZ, NV, and SC
Sandbur	Cenchrus spp.	NC
Sandbur, coast or (field)	Cenchrus incertus	AZ, CA, GA, WA, and WY
Sandbur, mat (longspine)	Cenchrus longispinus	CA, CO, and WY
Sandbur, southern	Cenchrus echinatus	AZ and CA
Sandvine (see milkweed)		
Saramatta grass	Ischaemum rugosum	US
Satintail, Brazilian	Imperata brasiliensis	US
Scotch broom (also see broom, Scotch)	Cytisus scoparis	MT
Sensitiveplant, giant	Mimosa invisa (synonym of M. diplotricha)	HI and US
Sensitiveplant, thorny	Mimosa pigra	HI and US
Sesbania, hemp or shown as Coffeebean or as	Sesbania exaltata	AR and LA
Indigo, tall		OH IDA
Shattercane	Sorghum bicolor	OH and PA
Siamweed	Chromolaena odorata	HI
Sicklepod	Cassia obtusifolia	NC, OK, and TN
Sicklepod	Cassia tora	DE
Sicklepod	Senna obtusifolia	MD, MS, and VA
Sicklepod	Senna tora	AL
Silvergrass, Japanese	Miscanthus floridulus	HI
Skeletonweed, rush	Chondrilla juncea	AZ, CO, ID, MT, NV, OR, WA, and WY
Snakeroot, white	Ageratina altissima	HI

Common name	Scientific name	States ($US = Federal$)
Sorghum (see also columbus grass,		
johnsongrass, and sudangrass) *** SEE		
INDIVIDUAL STATES FOR		
INTERPRETATIONS ***		
Sorghum almum – also shown as Sorghum	Sorghum spp.	AZ, CA, DE, MD, NJ, NV, SC, UT, VA,
almum or as Sorgrass or as Sorghum species		and WA
(perennial)		
Sorghum almum – or shown as columbus	Sorghum × Almum	GA, HI, KY, MS, MO, OH, SC, TN, UT,
grass		and VA
Sorghum almum - shown as Sorghum almum	Sorghum halepense	AL, CA, CO, FL, IL, IN, KS, MI, MS,
		PA, and TX
Sorrel (sheep or red) (see dock)	Rumex acetosella	AL, FL, GA, IA, KY, LA, MO, NE, OK,
		SC, and TN
Sowthistle, perennial	Sonchus arvensis	AK, AZ, CA, CO, CT, HI, ID, IL, IN, IA,
		KS, ME, MA, MI, MN, MT, ND, NV,
		OH, OR, PA, RI, SD, VT, WA, WV, WI,
	DI I	and WY
Spearhead	Rhynchospora spp.	LA
Spikenard, wild	Hyptis suaveolens	HI
Sprangletop, Asian	Leptochloa chinensis	US
Spurge, cypress	Euphorbia cyparissias	CO
Spurge, leafy	Euphorbia esula	AK, AZ, CA, CO, HI, ID, IL, IA, KS,
		MI, MN, MO, MT, NE, NV, NY, ND,
		OH, OR, SD, UT, WA, WI, and WY
Spurge, leafy	Euphorbia pseudovirgata	SD
G 4	(synonym of <i>E. esula</i>)	00
Spurge, myrtle Spurge, toothed	Euphorbia myrsinites	CO
1 0	Euphorbia serrata	HI WY
St. Johnswort St. Johnswort – Also shown as Common St.	Hypericum spp. Hypericum perforatum	CA, CO, HI, ID, MT, NV, OR, and WA
Johnswort – Also shown as Common St. Johnswort or as Goatweed or as	Hypericum perjoraium	CA, CO, HI, ID, MI, NV, OR, and WA
Klamathweed		
Starthistle Malta	Centaurea melitensis	NV and OR
Starthistle purple	Centaurea calcitrapa	AZ, NV, OR, WA, and WY
Starthistle yellow	Centaurea solstitialis	AZ, CA, CO, HI, ID, MO, MT, ND, NV,
Startifistic yellow	Centaurea soisilialis	OR, UT, WA, WV, and WY
Starthistle, Iberian	Centaurea iberica	AZ, NV, and OR
Starthistle, Sicilian	Centaurea sulphurea	AZ
Sudangrass, perennial sweet-type - hybrids	Sorghum spp.	AL, AZ, DE, IL, KS, KY, MD, MI, MS,
derived therefrom or rhizomatous derivatives	Sorgium spp.	PA, SC, TX, and VA
of S. almum and S. halepense or seed		171, 5C, 171, und 771
indistinguishable from johnsongrass. See		
also columbus grass, johnsongrass, and		
sorghum.)		
Sugarcane, wild	Saccharum spontaneum	US
Sumpweed, poverty – Also shown as	Iva axillaris	CA, CO, ID, UT, WA, and WY
Povertyweed, (mouse-ear)		
Sunflower, wild	Helianthus annuus	IA
Swainsonpea (see Peaweed, Austrian)	Swainsona salsula	ID and WY
* ` '	Sphaerophysa salsula	
Swampweed, East Indian	Hygrophila polysperma	US
Sweetclover, white	Melilotus alba	WI
Sweetclover, yellow	Melilotus officinale	WI
Tamarisk (Saltcedar)	Tamarix spp.	MT
Tansy (Common)	Tanacetum vulgare	MT and WY
Tarweed, coast	Madia sativa	СО
Teatree, broadleaf	Melaleuca quinquenervia	US
Terongan		
Thistle, blessed	Solanum torvum Cnicus benedictus	HI and US AL, FL, GA, MS, NC, SC, and TX

Common name	Scientific name	States ($US = Federal$)
Thistle, blessed milk	Silybum marianum	TX
Thistle, bull	Cirsium vulgare	CO, MI, MN, and PA
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, NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
Thistle, Italian	Carduus pycnocephalus	OR
Thistle, Italian	Carduus tenuiflorus	CA
Thistle, musk (nodding)	Carduus nutans	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, and WY
Thistle, plumeless	Carduus spp.	DE, MD, TN, HI, and VA
Thistle, Russian	Salsola kali (or S. kali vars. or S. pestifer, synonyms of S. australis)	AZ, HI, and MO
Thistle, Scotch	Onopordum tauricum	CO
Thistle, Scotch or Thistle, cotton	Onopordum acanthium	AZ, CO, ID, NE, NV, OK, UT, and WY
Thistle, slenderflower	Carduus tenuiflorus	CO and OR
Thistle, smooth distaff	Carthamus baeticus	CA
Thistle, star (See Starthistle)		
Thistle, wavyleaf	Cirsium undulatum	CA
Thistle, whitestem distaff	Carthamus leucocaulos	CA
Thistle, woolly distaff	Carthamus lanatus	CA
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	CO, MT, NV, OR, UT, WA, and WY
Toadflax, Dalmatian	Linaria genistifolia subsp. dalmatica	AZ and ID
Toadflax, yellow	Linaria vulgaris	AK, CO, ID, MT, NV, UT, WA, and WY
Torpedograss	Panicum repens	AZ and HI
Treacle	Erysimum spp.	KS
Tropical soda apple	Solanum spp.	MS
Tropical soda apple	Solanum viarum	AL, AZ, AR, FL, GA, LA, SC, TX, and US
Turkeyberry	Solanum torvum	HI and US
Turnip (see also charlock, mustard, and 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.	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)	НІ
Tussock, serrated or shown as Nassella trichotoma	Nassella trichotoma	AL, AZ, AR, DE, FL, GA, IL, MD, MI, MO, MS, NE, NC, OH, OK, OR, RI, SC, TX, VT, VA, WA, WV, WY, and US
Velvetgrass	Holcus lanatus	DE, MD, NH, NJ, PA, VA and WV
Velvetleaf – also shown as Butterprint	Abutilon theophrasti	CO, KS, IA, MI, NH, NC, RI, VT, WA, and WI
Vetch, tufted	Vicia cracca	AK
Vipers bugloss	Echium vulgare and Echium plantasineum	WY
Wandering-Jew	Commelina benghalensis	US

COMMON NAME CROSS REFERENCE

Common name	Scientific name	States ($US = Federal$)
Water-chestnut	Trapa natans	AZ
Watercress, creeping	Coronopus squamatus	AZ
Water-hyacinth, anchored	Eichhornia azurea	AZ and US
Water-hyacinth, floating	Eichhornia crassipes	AZ
Watermilfoil, Eurasian	Myriophyllum spicatum	MT and NV
Water-spinach	Ipomoea aquatica	US
Water-thyme	Hydrilla verticillata	US
Water-velvet	Azolla pinnata	US
Wattle, Black	Acacia mearnsii	HI
Whitetop	Cardaria draba var.	OR
Whitetop - also shown as Globe-potted hoary cress, Hairy whitetop, hoary cress, whitetop and its varieties (see ballcress, peppercress, and peppergrass.	Cardaria pubescens	AK, AZ, CA, CO, HI, NV, NM, ND, OR, WA
Whitetop – Also shown as heart-podded hoary cress or as hoary cress or as hoarycress or as perennial peppergrass	Cardaria draba	AK, CA, CO, HI, IL, IA, KS, MI, MO, MT, NE, NV, ND, OK, SD, WA, and WY
Whitetop – Also shown as hoary cress or as lens-podded hoary cress	Cardaria chalepensis (Cardaria chalepensis is a synonym of Cardaria draba subsp. chalepensis)	CA and NV
Whitetop – Also shown as hoarycress, heart-podded	Lepidium draba sub. draba	OH and WY
Whitetop - Shown as Hoary cress	Cardaria draba subsp. draba	ID and WY
Whitetop - Shown as hoary cress	Lepidium repens (Lepidium repens is a synonym of Cardaria draba subsp. chalepensis)	ND
Whitetop - Shown as hoarycress	Cardaria draba var. repens (Cardaria draba var. repens is a synonym of Cardaria draba subsp. chalepensis)	AZ
Whitetop (Cardaria pubescens) - Shown as Hairy whitetop	Lepidium appelianum	ОН
Whitetop (Lepidium draba sub. Draba) - Shown as Perennial peppergrass	Lepidium draba (Lepidium draba is a synonym of Cardaria draba subsp. draba)	IN and MN
Whitetop (see ballcress, cress, hoarycress, peppercress, peppergrass, and pepperweed)		
Whitetop (tall)	Cardaria spp.	UT
Whitetop (tall)	Lepidium draba	IN and MN
Whitetop (tall)	Lepidium latifolium	AK, CO, and UT
Wintercress, bitter (see rocket)	Barbarea vulgaris	IN
Witchweed	Striga asiatica	NC and SC
Witchweed	Striga spp.	AZ, HI, and US
Woad, dyers	Isatis tinctoria	AZ, CO, ID, MT, OR, NV, UT, WA, and WY
Wormwood, absinth	Artemisia absinthium	ND
Woundwort	Stachys palustris	ME
Wrinkled grass	Ischaemum rugosum	US
Yerba de tajo	Eclipta alba (Eclipta alba is a synonym of Eclipta prostrata)	OK

APPENDIX B

Scientific name	Common name	States and Federal (US = Federal)
Abutilon theophrasti	Butterprint – also shown as velvetleaf	CO, IA, KS, MI, NH, NC, RI, VT, and WA
Abutilon theophrasti	Velvetleaf – also shown as Butterprint	CO, IA, KS, MI, NH, NC, RI, VT, WA, and WI
Acacia mearnsii	Wattle, Black	Н
Acaena novae-zelandiae	Bur, New Zealand or	Н
	Piripiri	
Acanthospermum hispidum	Bur, star	HI
Acroptilon repens	Knapweed, Russian	AZ, CA, CO, GA, HI, ID, IA, NV, NY, OH, OR, and WY
Aegilops cylindrica	Goatgrass, jointed	AZ, CO, ID, KS, MT, OK, UT, WA, and WY
Aegilops spp.	Goatgrass and Goatgrass, jointed	AL, NM, OR, and TX
Aegilops triuncialis	Goatgrass, barb	HI and NV
Aeginetia spp.	Aeginetia spp.	US
Aeschynomene indica	Jointvetch, Indian or Kat sola	Н
Aeschynomene spp.	Indigo, curly	AR
Aeschynomene virginica - Aeschynomene virginica is a synonym of Aeschynomene indica 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 or	HI
	Pamakani, Hamakua	
Agropyron repens	Quackgrass	CA, FL, IA, NV, UT, and WI
Agrostemma githago	Corncockle	AL, AR, DE, FL, GA, IN, KY, LA, ME, MD, MA, MS, NH, NJ, NY, NC, OH, OK, PA, RI, SC, TN, TX, VT, and WV
Agrostis gigantea	Redtop	DE, MD, NH, NJ, PA, VA, and WV
Agrostis spp.	Bentgrass (Colonial, Creeping, Velvet)	DE, MD, NH, NJ, PA, VA, and WV
Alectra spp.	Alectra spp.	US
Alhagi camelorum - Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum	Camelthorn	ID, NM, OR, and WA
Alhagi maurorum	Camelthorn	HI, ID, and WY
Alhagi pseudalhagi - Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum	Camelthorn	AZ, CA, CO, and NV
Alliaria petiolata	Mustard, garlic	WI
Allium canadense	Onion, wild	DC, FL, IL, ME, MD, MI, MO, NJ, NY, OH, PA, and RI
Allium spp.	Garlic, wild or Onion, wild	AL, AR, DE, GA, IN, KS, KY, LA, MA, MS, NC, OK, SC, TN, TX, VT and VA
Allium vineale	Garlic, wild or Onion wild	CA, DC, HI, IL, ME, MD, MI, MO, NJ, NY, OH, OR, PA, RI, and WV
Alopecurus myosuroides	Blackgrass	WA
Alopecurus myosuroides Alopecurus myosuroides	Foxtail, slender	WA
Alternanthera philoxeroides	Alligatorweed	AZ
Alternanthera sessilis	Joyweed, sessile	US
Alternanthera sessilis	Periquito-sessil	US
Amaranthus palmeri	Amaranth, Palmer	OH
Ambrosia artemisiifolia	Ragweed	OR
Ambrosia discolor - Ambrosia discolor is a synonym of Ambrosia tomentosa	Bur-sage skeleton-leaf	NE NE
Ambrosia grayi	Povertyweed, woolyleaf – Also shown as Ragweed, bur	CO and KS

Scientific name	Common name	States and Federal (US = Federal)
Ambrosia grayi	Ragweed, bur or Povertyweed, woollyleaf	CO and KS
Ambrosia psilostachya	Ragweed, perennial (Western)	ID, WA, and WY
Ambrosia spp.	Ragweeds (see bursage, povertyweed, and sumpweed)	н
Ambrosia tomentosa	Bur-sage skeleton-leaf	ID and WY
Ambrosia tomentosa	Bur-sage woolly-leaf (Woolly-leaf Bur- sage is a common name for Ambrosia grayi) See ragweed, and woolly-leaf povertyweed	NE
Ambrosia tomentosa	Povertyweed, silverleaf – Also shown as Bur-sage woolly-leaf	CO and NE
Ambrosia trifida	Ragweed, (giant)	DE, NJ, and WI
Andropogon bicornis	Foxtail, West Indian	HI
Andropogon virginicus	Broomsedge	HI
Anoda cristata	Anoda, spurred	CO, DE, MD, NJ, and NC
Anthemis arvensis	Chamomile, scentless	CO
Anthemis cotula	Chamomile, Mayweed	NV
Arctium minus	Burdock, common	CO and WY
Ardisia elliptica	Ardisia, shoebutton	HI
Aristida spp.	Three-awns	HI
Artemisia absinthium	Wormwood, absinth	ND
Arundo donax	Reed, giant	NV
Asclepias spp.	Milkweeds	HI
Asphodelus fistulosus	Onionweed	US
Astragalus spp.	Locoweeds	HI
Avena barbata	Oat, slender	MO
Avena fatua	Oat, wild *** SEE OK AND TX FOR	AZ, AK, CO, ID, KS, MI, MO, MT, NM, ND,
	INTERPRETATIONS ***	OK, SC, SD, TX, UT, WI, and WY
Avena spp.	Oat, feral	TX
Avena sterilis (including Avena ludoviciana)	Oat, wild	US
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	OH
Berteroa incana	Alyssum, hoary	MI, MN, MT, and WI
Bocconia frutescens	Poppy, plume	HI
Borreria alata (Borreria alata is a synonym of Spermacoce alata)	Borreria alata	US
Brassica arvensis - Brassica arvensis is a synonym of Sinapis arvensis	Charlock – also shown as Mustard, wild, Charlock, English (see also charlock, rape, and turnip)	IN, MA, MN, NE, OH, SD, and WV
Brassica campestris (Brassica campestris is a synonym of Brassica rapa L. subsp. campestris)	Rape, bird (see charlock, mustard, and turnip)	AZ, IL, and NE
Brassica juncea	Mustard (India) (Indian)	AK, AZ, CO, IL, MI, NE, PA, SD, and WV
Brassica kaber	Mustard (wild) (see also charlock, rape, and turnip)	AK, CO, IL, MA, NV, OH, and SD
Brassica kaber - Brassica kaber is a synonym of Sinapis arvensis	Charlock - Shown as Mustard (wild)	AK, CO, IL, MA, OH, and SD
Brassica nigra	Mustard (black)	AZ, CO, IL, MA, MI, NE, PA, SD, and WA
Brassica rapa	Mustard, field	AZ
Brassica spp.	Charlock - Shown as Mustard(s), wild or	AL, AZ, CT, FL, GA, IL, KS, LA, ME, MS, NE,
	Turnips, wild	NH, NC, OK, RI, SC, TN, TX, VT, and VA

Scientific name	Common name	States and Federal (US = Federal)
Brassica spp.	Mustard (wild) (see also charlock, rape, and turnip)	AL, AZ, CT, FL, GA (except <i>B. napus</i> var. biennis and <i>B. rapa</i> var. rapa), 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	NV
Bromus commutatus	Chess, (hairy)	AL, AR, FL, GA, KS, LA, MS, SC, TN, and TX
Bromus secalinus	Cheat	AL, AR, DE, FL, GA, KS, LA, MS, NJ, OK, SC, TN, and TX
Bromus tectorum	Brome, downy	WI
Buglossoides arvensis	Gromwell	WA (only in small grain)
Butomus umbellatus	Rush, flowering	MT
Calonyction muricatum	Moonflower (purple) – also shown as Morningglory, giant	AL, GA, MO, OK, and SC
Calystegia spp.	Bindweed, hedge	KS
Cannabis sativa	Hemp –also shown as Marijuana	MN, ND, and PA
Cannabis sativa	Marijuana – also shown as Hemp	MN, ND, and PA
Caperonia castaneifolia	Mexicanweed	LA
Cardaria chalepensis	Cress, hoary - Shown as Lens-podded hoary cress	CA
Cardaria chalepensis - Cardaria chalepensis is a synonym of Cardaria draba subsp. chalepensis Cardaria chalepensis (Cardaria	Hoarycress (Cardaria draba subsp. chalepensis) – or shown as Lens-podded hoary cress Whitetop – Also shown as hoary cress or	AZ, CA, and NV CA and NV
chalepensis is a synonym of Cardaria draba subsp. chalepensis)	as lens-podded hoary cress	
Cardaria draba	Cress, hoary - Shown as Heart-podded hoary cress or Hoary cress or Hoarycress or Perennial peppergrass or as Whitetop	AK, CA, CO, HI, IA, IL, KS, MI, MO, MT, NE, NV, ND, OK, SD, and WA
Cardaria draba	Hoarycress also shown as (whitetop), globe-podded or as Heart-podded hoarycress or as Hoary cress or as Perennial peppergrass or as Whitetop	AK, AZ, CA, CO, HI, IL, KS, MI, MO, MT, NE, NV, ND, OK, SD, WA, and WY
Cardaria draba	Peppergrass, perennial – Also shown as Heart-podded hoary cress or as Hoary cress or as Hoarycress or as Cress, hoary or as Whitetop	AK, CA, CO,HI, IA, IL, KS, MI, MO, MT, NE, NV, ND, OH, OK, SD, and WA
Cardaria draba	Whitetop – Also shown as heart-podded hoary cress or as hoary cress or as hoarycress or as Cress, hoary or as perennial peppergrass	AK, CA, CO, HI, IL, KS, MI, MO, MT, NE, NV, ND, OK, SD, and WA
Cardaria draba subsp. draba	Cress, hoary - Shown as Whitetop	ID
Cardaria draba subsp. draba	Hoarycress - Shown as Hoary cress and as Whitetop	ID
Cardaria draba subsp. draba	Peppergrass, perennial – Also shown as Hoary cress or as Whitetop	ID
Cardaria draba subsp. draba	Whitetop - Shown as Hoary cress	ID
Cardaria draba var.	Whitetop	OR
Cardaria draba var. repens	Cress, hoary - Shown as hoarycress	AZ
Cardaria draba var. repens (Cardaria draba var. repens is a synonym of Cardaria draba subsp. chalepensis)	Whitetop - Shown as hoarycress	AZ
Cardaria pubescens	Ballcress - also shown as Globe-potted hoary cress, Hairy whitetop, hoary cress, whitetop and its varieties (see ballcress, peppercress, peppergrass, and whitetop.	AK, AZ, CA, ND, NV, and OH

Horrycress - also shown as Globe-potted bary cress, swhitetop and its varieties (see balleress, peppercress, peppercress, and whitetop.) Cardaria pubescens	Scientific name	Common name	States and Federal (US = Federal)
hoary cress, Hairy whitetop, hoary cress, whitetop and its varieties (see balleress, peppercress, and peppergress, peppercress, and peppergress. Cardiaria spp. Whitetop (all) UT Cardiaspermum halicacahum Balloonvine Ne, Co, K. S.C., T.N., And V.A. Cardias wanthoides Thisde, plumeless Az, C.A. CO, MI, MN, NI, S.D. and WY Cardias suntans Thisde, plumeless Cardias proceophalus Thisde, lalain OR Cardias spp. Thisde, lalain OR Cardias tentiflorus Thisde, plumeless DI, MD, TN, HI, and VA Cardias tentiflorus Thisde, plumeless DI, MD, TN, HI, and VA Cardias tentiflorus Thisde, senderflower Cordias tentiflorus Thisde, woolly distaff CA Cardiamus baeticus Thisde, woolly distaff CA Cardiamus leucocaulos Thisde, whitestent distaff CA Cardiamus leucocaulos Thisde, whitestent distaff CA Cardiamus leucocaulos Sicklepod Thisde, whitestent distaff CA Cardiamus leucocaulos Sicklepod NC, OK, and TN Cassia tora Sicklepod DE Conclusia cordiamus Sandbur, southerm AZ and CA Cardiamus and CA Cardiamus Cardiamus Cardiamus Cardiamus Sandbur, coast or field) AZ, CA, GA, WA, and WY Cardiamus coastianus Card	•	hoary cress, Hairy whitetop, hoary cress, whitetop and its varieties (see ballcress, peppercress, peppergrass, and whitetop.	
Balloonvine	Cardaria pubescens	hoary cress, Hairy whitetop, hoary cress, whitetop and its varieties (see ballcress,	AK, AZ, CA, CO, HI, NV, NM, ND, OR, WA
NC, OK, SC, TN, X, and VA	Cardaria spp.	Whitetop (tall)	-
Thistle, musk (nodding)	Cardiospermum halicacabum	Balloonvine	
Cardinus pycnocephalus Thistle, Italian OR Cardinus spp. Thistle, plumeless DE, MD, TN, HI, and VA Cardinus spp. Thistle, plumeless DE, MD, TN, HI, and VA Cardinus stemaiforus Thistle, slenderflower CO and OR Cardinums baeticus Thistle, smooth distaff CA Cardinums baeticus Thistle, woolly distaff CA Cardinums leucocaulos Caendorums Cardinums leucocaulos Caendorums pacciforum Caendorums pacciforum Caendorums Caendo	Carduus acanthoides	Thistle, plumeless	AZ, CA, CO, MI, MN, NE, SD, and WY
Cardaus Spp. Thistle, Iplumeless DE, MD, TN, HI, and VA	Carduus nutans	Thistle, musk (nodding)	
Carduus tenuiflorus Thistle, slenderflower Carduus tenuiflorus Thistle, smooth distaff CA Cardums tenuiflorus Thistle, smooth distaff CA Cardums tenuiflorus Thistle, smooth distaff CA Cardums tenuiflorus Thistle, whitestem distaff CA Cardums distaff CA Cardums southus Safflower, wild US Carsia doualysiphia Sicklepod Sicklepod Cenchrus echinatus Cassia doualysiphia Sicklepod Cenchrus echinatus Sandbur, coast or (field) AZ, CA, GA, WA, and WY Cenchrus Isongisphius Sandbur, mat (longspine) Cenchrus spines Sandbur Sandbur Sandbur Sandbur Sandbur Cenchrus spines Sandbur Sa	Carduus pycnocephalus	Thistle, Italian	OR
Cardnus sensiflorus			DE, MD, TN, HI, and VA
Carhamus bacilicus	v		
Carthamus lanatus Thistle, woolly distaff Carthamus leucocaulos Thistle, whitestem distaff CA Carthamus leucocaulos Thistle, whitestem distaff CA Carthamus oxyacanthus Safflower, wild US Cassia obtusifolia Sicklepod DE Canchrus cechinatus Sandbur, southern AZ and CA Cenchrus incertus Sandbur, coast or (field) AZ, CA, GA, WA, and WY Cenchrus longispinus Sandbur, coast or (field) Cenchrus pauciflorus Cenchrus pauciflorus Sandbur Centaris spauciflorus Sandbur Sandbur NC Centaurea calcitrapa Starthistle purple AZ, NV, and SC Centaurea diffusa Starthistle purple AZ, NV, OR, WA, and WY Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea iberica Centaurea iberica Centaurea jacea × nigra Centaurea jacea × nigra Knapweed, brown WA Centaurea macrocephala Centaurea macrocephala Centaurea macrocephala Centaurea macrocephala Centaurea melitensis Starthistle Malta NVA and OR Centaurea melitensis Starthistle Malta NV and OR Centaurea migra Centaurea nigra Knapweed, spotted WY Centaurea migra Centaurea picris (Centaurea picris and Centaurea picris and Centaurea picris (Centaurea picris and Centaurea picris on Centaurea Virguta subsp. squarross (Centaurea Virguta subsp. squarross (Centaurea Virguta subsp. squarross (Centaurea Virguta subsp. squarross (Centaurea Virguta subsp. squarross Va, and WY Centaurea virguta (Centaurea Virguta subsp. squarross Va, and WY Centaurea virguta (Centaurea Virguta subsp. squarross Va, and WY Centaurea virguta (Centaurea Virguta subsp. squarross Va, vand WY Centaurea virguta (Centaurea Virguta subsp.	y	,	CO and OR
Carthamus oxyacandlus		,	
Carihamus oxyacanthus Safflower, wild US Cassia obnasifolia Sicklepod NC, OK, and TN Cassia tora Sicklepod DE Cenchrus echinatus Sandbur, southern AZ and CA Cenchrus incertus Sandbur, coast or (field) AZ, CA, GA, WA, and WY Cenchrus incertus Sandbur, coast or (field) AZ, CA, GA, WA, and WY Cenchrus incertus Sandbur CA, CO, and WY Cenchrus pauciflorus Sandbur AZ, NV, and SC Cenchrus spp. Sandbur NC Centaurea calcitrapa Starthistle purple AZ, NV, and SC Centaurea calcitrapa Karbistle purple AZ, NV, and WY Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea diffusa Knapweed, brown WA Centaurea iperica Knapweed, brown WA Centaurea macacox migra Knapweed, brown WA Centaurea macaclosa Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR			
Cassia obtasifolia Sicklepod NC, OK, and TN Cassia tora Sicklepod DE Cenchrus celinatus Sandbur, southern AZ and CA Cenchrus incertus Sandbur, coast or (field) AZ, CA, GA, WA, and WY Cenchrus longispinus Sandbur, mat (longspine) CA, CO, and WY Cenchrus pauciflorus Sandbur AZ, NV, and SC Centaurea calcitrapa Starthistle purple AZ, NV, OR, WA, and WY Centaurea calcitrapa Starthistle purple NC Centaurea diffusa Knapweed, diffuse AZ, NV, OR, WA, and WY Centaurea diffusa Knapweed, diffuse AZ, NV, and OR Centaurea iberica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea jacea Knapweed, brown WA Centaurea macrocephala Knapweed, bighead WA Centaurea macrocephala Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WA Centaurea melitensis Starthistle Malta NV and OR Centaurea melitensis Starthistle Malta NV and OR			
Cassia tora Sicklepod DE Cenchrus echinatus Sandbur, southern AZ. CA, GA, WA, and WY Cenchrus longispinus Sandbur, coast or (field) AZ. CA, GA, WA, and WY Cenchrus pauciflorus Sandbur AZ. NV, and SC Cenchrus spp. Sandbur NC Centaurea calcitrapa Starthistle purple AZ. NV, OR, WA, and WY Centaurea cyanus Cornflower NC Centaurea diffusa Knapweed, diffuse AZ. NV, OR, WA, and WY Centaurea diffusa Knapweed, diffuse AZ. NV, and OR Centaurea iberica Starthistle, Iberian AZ. NV, and OR Centaurea jacea Knapweed, brown WA Centaurea jacea Knapweed, brown WA Centaurea macrocephala Knapweed, bighead WA Centaurea macrocephala Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea migra Knapweed, meadow WY Centaurea nigra Knapweed, Buskian II., MI, OH, OK, SC, UT, and WI	<u> </u>	· · · · · · · · · · · · · · · · · · ·	- 1-
Cenchrus echinatus Sandbur, southern AZ and CA Cenchrus incertus Sandbur, coast or (field) AZ, CA, GA, WA, and WY Cenchrus longispinus Sandbur, mat (longspine) CA, CO, and WY Cenchrus pauciflorus Sandbur AZ, NV, and SC Centaurea calcitrapa Starthistle purple AZ, NV, OR, WA, and WY Centaurea calcitrapa Starthistle purple AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea diffisa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea bierica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea jacea Knapweed, brown WA Centaurea jacea Knapweed, bighead WA Centaurea macrocephala Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea migrescens Knapweed, black CO, WA, and WY Centaurea nigrescens Knapweed, Vochin WA Centaurea pepers (Centaurea picris and Centaurea pepers) (Centaurea picris and Centaurea sepens (Centaurea picris and Centaurea surpen			
Cenchrus incertus Sandbur, coast or (field) AZ, CA, GA, WA, and WY Cenchrus longispinus Sandbur, mat (longspine) CA, CO, and WY Cenchrus spp. Sandbur AZ, NV, and SC Cenchrus spp. Starthistle purple AZ, NV, ond SC Centaurea calcitrapa Starthistle purple AZ, NV, OR Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea diffusa Knapweed, diffuse AZ, NV, and OR Centaurea iberica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea nicacea × nigra Knapweed, brown WA Centaurea macrocephala Knapweed, bighead WA Centaurea macrocephala Knapweed, botted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea moncktonii Knapweed, beack CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WY Centaurea nigra Knapweed, Neadow WA Centaurea nigrescens Knapweed, Russian IL, MI, OH, OK, SC, UT, and WI C			
Cenchrus longispinus Sandbur, mat (longspine) CA, CO, and WY Cenchrus pauciflorus Sandbur AZ, NV, and SC Centaurea calcitrapa Starthistle purple AZ, NV, OR, WA, and WY Centaurea calcitrapa Starthistle purple AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea iberica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea jacea × nigra Knapweed, meadow WA Centaurea macrocephala Knapweed, bighead WA Centaurea macrocephala Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea moncktonii Knapweed, black CO, WA, and WY Centaurea nigrascens Knapweed, Black CO, WA, and WY Centaurea rigrescens Knapweed, Russian II., MI, OH, OK, SC, UT, and WI Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WY Centaurea		· ·	
Cenchrus pauciflorus Sandbur AZ, NV, and SC Centaurea calcitrapa Starthistle purple AZ, NV, OR, WA, and WY Centaurea calcitrapa Starthistle purple AZ, NV, OR, WA, and WY Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea diffusa Starthistle, Iberian AZ, NV, and OR Centaurea iberica Knapweed, brown WA Centaurea jacea × nigra Knapweed, meadow WA Centaurea macrocephala Knapweed, bighead WA Centaurea macrocephala Knapweed, bighead WA Centaurea macrocephala Knapweed, bighead WA Centaurea moncktonii Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea moncktonii Knapweed, black CO, WA, and WY Centaurea nigra Knapweed, black CO, WA, and WY Centaurea picris (Centaurea picris and Centaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian IL, MI, OH, OK, SC, UT, and WI Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WY Centaurea solstitialis Starthistle yellow AZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WY Centaurea suphurea Knapwee			
Cenchrus spp. Sandbur NC Centaurea calcitrapa Starthistle purple AZ, NV, OR, WA, and WY Centaurea cyanus Comflower NC Centaurea diffiusa Kapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea iberica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea jacea × nigra Knapweed, meadow WA Centaurea macrocephala Knapweed, bighead WA Centaurea maculosa Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea militensis Starthistle Malta NV and OR Centaurea nigra Knapweed, black CO, WA, and WY Centaurea nigrascens Knapweed, Vochin WA Centaurea picris (Centaurea picris and Centaurea picris and Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian II., MI, OH, OK, SC, UT, and WI Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WY Centaurea solstitialis			
Centaurea calcitrapa Starthistle purple AZ, NV, OR, WA, and WY Centaurea cyanus Cornflower NC Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea diffusa Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea jacea Knapweed, brown WA Centaurea macrocephala Knapweed, bighead WA Centaurea maculosa Knapweed, bighead WA Centaurea maculosa Knapweed, bighead WA Centaurea moculosa Knapweed, bighead WA Centaurea moculosa Knapweed, bighead WA Centaurea moculosa Knapweed, bighead WA Centaurea militensis Starthistle Malta NV and OR Centaurea migra Knapweed, meadow WY Centaurea nigra Knapweed, black CO, WA, and WY Centaurea nigra Knapweed, black CO, WA, and WY Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian II., MI, OH, OK, SC, UT, and WI Centaurea r			
Centaurea cyanus Cornflower NC Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea iberica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea macrocephala Knapweed, bighead WA Centaurea macrocephala Knapweed, bighead WA Centaurea maculosa Knapweed, bighead AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea melitensis Starthistle Malta NV and OR Centaurea nigra Knapweed, black CO, WA, and WY Centaurea nigrascens Knapweed, Vochin WA Centaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian IL, MI, OH, OK, SC, UT, and WI Centaurea repens are synonyms of Acroptilon repens) Starthistle yellow AZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, and WY Centaurea sugarrosa (Centaurea synonyms of Centaurea synonyms of Centaurea synonym of Centaurea Knapweed, squarrose AZ and UT Centaurea sugarrosa (Centaurea virgata subsp. micranthos Knapweed, squarr			- 1 - 1
Centaurea diffusa Knapweed, diffuse AZ, CO, ID, MT, NE, NV, OR, UT, WA, and WY Centaurea iberica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea macrocephala Knapweed, meadow WA Centaurea macrocephala Knapweed, bighead WA Centaurea maculosa Knapweed, bighead AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea migra Knapweed, meadow WY Centaurea nigra Knapweed, black CO, WA, and WY Centaurea nigrescens Knapweed, Vochin WA Centaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian IL, MI, OH, OK, SC, UT, and WI Centaurea repens (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens) Knapweed, Russian AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WY Centaurea solstitialis Starthistle yellow AZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WY Centaurea suarrosa (Centaurea virgata subsp. micranthos Knapweed, spotted ND and WY Centaurea sufehurea Knapweed, squarrose CO, NV, OR, and WY			
Centaurea iberica Starthistle, Iberian AZ, NV, and OR Centaurea jacea Knapweed, brown WA Centaurea jacea × nigra Knapweed, meadow WA Centaurea macrocephala Knapweed, bighead WA Centaurea maculosa Knapweed, spotted AZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WI Centaurea melitensis Starthistle Malta NV and OR Centaurea moncktonii Knapweed, meadow WY Centaurea nigra Knapweed, black CO, WA, and WY Centaurea nigrescens Knapweed, black CO, WA, and WY Centaurea picris (Centaurea picris and Centaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens) Centaurea repens are synonyms of Acroptilon repens) Centaurea solstitialis Starthistle yellow AZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WY Centaurea squarrosa (Centaurea squarrosa) Centaurea squarrosa (Centaurea synonym of Centaurea synonym of Centaurea synonym of Centaurea synonym of Centaurea sulphurea Starthistle, Sicilian AZ Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa squarrosa) Knapweed, squarrose CO, NV, OR, and WY Starthistle, Sicilian AZ Centaurea virgata (Centaurea virgata subsp. squarrosa) Starthistle, Sicilian AZ Centaurea virgata virgata virgata subsp. squarrosa virgata virgata subsp. squarrosa virgata virgata subsp. squarrosa virgata virgata subsp. squarrosa virgata virgata subsp. squarrosa virgata virgata virgata subsp. squarrosa virgata	r		
Centaurea jaceaKnapweed, brownWACentaurea jacea × nigraKnapweed, meadowWACentaurea macrocephalaKnapweed, bigheadWACentaurea maculosaKnapweed, spottedAZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WICentaurea melitensisStarthistle MaltaNV and ORCentaurea moncktoniiKnapweed, meadowWYCentaurea nigraKnapweed, blackCO, WA, and WYCentaurea nigrescensKnapweed, VochinWACentaurea picris (Centaurea picris and Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIL, MI, OH, OK, SC, UT, and WICentaurea repens are synonyms of Acroptilon repens)Knapweed, RussianAK, CO, CT, ID, IN, KS, LA, MN, MT, NE, OH, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea virgata subsp. squarrosa)Knapweed, spottedND and WYCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarroseKnapweed, squarroseCO, NV, OR, and WY			WY
Centaurea jacea × nigraKnapweed, meadowWACentaurea macrocephalaKnapweed, bigheadWACentaurea maculosaKnapweed, spottedAZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WICentaurea melitensisStarthistle MaltaNV and ORCentaurea moncktoniiKnapweed, meadowWYCentaurea nigraKnapweed, blackCO, WA, and WYCentaurea nigrescensKnapweed, VochinWACentaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIL, MI, OH, OK, SC, UT, and WICentaurea repens are synonyms of Acroptilon repens)Knapweed, RussianAK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea virgata subsp. squarrosa)Knapweed, spottedND and WYCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY			
Centaurea macrocephalaKnapweed, bigheadWACentaurea maculosaKnapweed, spottedAZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WICentaurea melitensisStarthistle MaltaNV and ORCentaurea nigraKnapweed, meadowWYCentaurea nigrascensKnapweed, blackCO, WA, and WYCentaurea nigrescensKnapweed, VochinWACentaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIL, MI, OH, OK, SC, UT, and WICentaurea repens are synonyms of Acroptilon repens)AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata (centaurea virgata subsp. squarrose)Knapweed, squarroseCO, NV, OR, and WY			
Centaurea maculosaKnapweed, spottedAZ, CO, ID, MI, MT, NE, NV, OR, SD, UT, WA, and WICentaurea melitensisStarthistle MaltaNV and ORCentaurea moncktoniiKnapweed, meadowWYCentaurea nigraKnapweed, blackCO, WA, and WYCentaurea nigrescensKnapweed, VochinWACentaurea picris (Centaurea picris and Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIIL, MI, OH, OK, SC, UT, and WICentaurea repens (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata (Centaurea virgata subsp. squarrose)Knapweed, squarroseCO, NV, OR, and WY		1 ,	
WA, and WI	•		
Centaurea moncktoniiKnapweed, meadowWYCentaurea nigraKnapweed, blackCO, WA, and WYCentaurea nigrescensKnapweed, VochinWACentaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIIL, MI, OH, OK, SC, UT, and WICentaurea repens (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianAK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata subsp. squarrosaKnapweed, squarroseCO, NV, OR, and WYS a synonym of Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY			WA, and WI
Centaurea nigraKnapweed, blackCO, WA, and WYCentaurea nigrescensKnapweed, VochinWACentaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIL, MI, OH, OK, SC, UT, and WICentaurea repens (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianAK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrosa (Centaurea virgata subsp. squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata is a synonym of Centaurea virgata subsp. squarrose)Knapweed, squarroseCO, NV, OR, and WY			
Centaurea nigrescensKnapweed, VochinWACentaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIL, MI, OH, OK, SC, UT, and WICentaurea repens are synonyms of Acroptilon repens are synonyms of Acroptilon repens)AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrose is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY		1	
Centaurea picris (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianIL, MI, OH, OK, SC, UT, and WICentaurea repens are synonyms of Acroptilon repens)AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea repens are synonyms of Acroptilon repens)AZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrose is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthos Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY			
Acroptilon repens) Centaurea repens (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens) Centaurea solstitialis Centaurea squarrosa (Centaurea squarrose is a synonym of Centaurea virgata subsp. squarrosa) Knapweed, Russian AK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WY AZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WY AZ and UT AZ and UT Starthistle yellow Centaurea squarrosa) Knapweed, squarrose ND and WY Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrose) Knapweed, squarrose CO, NV, OR, and WY CO, NV, OR, and WY	Centaurea picris (Centaurea picris and		
Centaurea repens (Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)Knapweed, RussianAK, CO, CT, ID, IN, KS, LA, MN, MT, NE, NM, OK, SD, TX, UT, WA, and WYCentaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrose is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)AZContaurea virgata (Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY			
Centaurea solstitialisStarthistle yellowAZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, WV, and WYCentaurea squarrosa (Centaurea squarrosa is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseAZ and UTCentaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea sulphureaStarthistle, SicilianAZCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY	Centaurea repens (Centaurea picris and Centaurea repens are synonyms of	Knapweed, Russian	
Centaurea squarrosa (Centaurea squarrosa) Knapweed, squarrose Squarrose is a synonym of Centaurea virgata subsp. squarrosa Centaurea stoebe subsp. micranthos Centaurea sulphurea Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrose) Knapweed, spotted ND and WY AZ Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrose) CO, NV, OR, and WY	• •		
squarrose is a synonym of Centaurea squarrosa virgata subsp. squarrosa) Knapweed, spotted ND and WY Centaurea sulphurea Starthistle, Sicilian AZ Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa) Knapweed, squarrose CO, NV, OR, and WY		Starthistle yellow	
Centaurea stoebe subsp. micranthosKnapweed, spottedND and WYCentaurea sulphureaStarthistle, SicilianAZCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY	squarrose is a synonym of Centaurea	Knapweed, squarrose	AZ and UT
Centaurea sulphureaStarthistle, SicilianAZCentaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)Knapweed, squarroseCO, NV, OR, and WY		Knapweed, spotted	ND and WY
Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa) Knapweed, squarrose CO, NV, OR, and WY			
	Centaurea virgata (Centaurea virgata is a synonym of Centaurea virgata subsp.		
	Cereus uruguayanus	Cactus, spiny tree	HI

Scientific name	Common name	States and Federal (US = Federal)
Cereus uruguayanus	Peruvian apple	HI
Chondrilla juncea	Skeletonweed, rush	AZ, CO, ID, MT, NV, OR, WA, and WY
Chorispora tenella	Mustard, purple	CA
Chromolaena odorata	Bitterbush	HI
Chromolaena odorata	Siamweed	HI
Chrysanthemum leucanthemum -	Daisy, ox-eye	CO, HI, IL, IN, KS, KY, MT, UT, WV, and WY
Chrysanthemum leucanthemum is a		
synonym of Leucanthemum vulgare.		
Chrysopogon aciculatus	Amorseco	US
Chrysopogon aciculatus	Love grass	US
Chrysopogon aciculatus	Pilipiliula	US
Cicuta maculata	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, NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
Cirsium undulatum	Thistle, wavyleaf	CA
Cirsium vulgare	Thistle, bull	CO, MI, MN, and PA
Clematis orientalis	Clematis, Chinese	CO
Clidemia hirta var. hirta	Curse, Koster's	HI
Cnicus benedictus	Thistle, blessed	AL, FL, GA, MS, NC, SC, and TX
Coccinia grandis	Gourd, ivy	HI
Commelina benghalensis	Dayflower or 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	CO, ID, IA, OH, and WY
Convolvulus arvensis	Bindweed - Shown as field Bindweed, Creeping Jenny, Morningglory, European, and Morningglory, wild	AL, AK, AZ, AR, CA, CO, CT, DE, DC, FL, GA, HI, ID, IL, IN, IA, KS, LA, MA, ME, MD, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OR, OH, OR, PA, SC, SD, TN, TX, VT, VA, WA, WV, WI, and WY
Convolvulus arvensis	Morningglory, European – also shown as Bindweed or as Creeping Jenny or as Field bindweed or as 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, NY, NC, ND, OH, OK, OR, SC, SD, TN, TX, VT, VA, WA, WV, WI, and WY
Convolvulus sepium	Bindweed, hedge – also shown as Calystegia sepium =	AL, AR, GA, HI, KS, LA, MI, MS, MO, NJ, NC, ND, OH, OK, PA, SC, SD, TN, TX, and WA
Convolvulus spp.	Bindweed	DE, RI, and UT
Coronilla varia	Crownvetch	WI
Coronopus squamatus	Watercress, creeping	AZ
Cortaderia jubata	Cortaderia jubata	HI
Crotalaria longirostrata	Crotalaria - Shown as Rattlepod, long- beaked	н
Crotalaria longirostrata	Rattlepod, long-beaked	HI
Crotalaria mucronata - Crotalaria mucronata is a synonym of Crotalaria pallida	Crotalaria	FL
Crotalaria pallida	Crotalaria, smooth	NC
Crotalaria spectabilis	Crotalaria (showy)	FL, HI, NC, and TN
Crotalaria speciaotis Crotalaria spp.	Crotalaria (silowy) Crotalaria	AL, AR, GA, and MS
Crotalaria spp.	Rattlepod - Shown as Crotalaria	AL, AR, GA, and MS
Crotalaria spp. Crotalaria striata - Crotalaria striata is a	Crotalaria	FL
synonym of Crotalaria pallida	Crotaiana	

C : 1 :	Common name	States and Federal (US = Federal)
Crupina vulgaris	Creeper, bearded or Shown as Common crupina or as Crupina vulgaris	ID, MT, OR, and US
Crupina vulgaris	Crupina, common – Also shown as Bearded creeper or as Crupina vulgaris	ID, NV, OR, US, and WY
Cucumis melo var. dudaim (Cucumis melo var. dudaim is a synonym of Cucumis melo subsp. melo var. chito)	Melon, dudaim (Queen Anne's melon)	AZ and CA
Cuscuta 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, NY, NC, ND except <i>coryli</i> , OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
Cymbopogon refractus	Barbwire grass	HI
Cynanchum laeve	Milkweed, climbing	KS
Cynodon dactylon	Bermudagrass – Also shown as Bermudagrass, giant	AL, AR, DC, FL, GA, LA, MD, NJ, NC, SC, TX, UT, VA, and WV
Cynodon dactylon var. aridus	Bermudagrass, giant	DC
Cynodon spp.	Bermudagrass (Common and giant)	DE, MS, NJ, PA, and VA
Cynoglossum officiale	Houndstongue	CO, MT, NV, UT, and WY
Cyperus esculentus	Nutsedge (nutgrass), yellow	AZ, CA, CO, CT, HI, GA, LA, ME, MI, MS, NH, NM, NC, TN, TX, and WA
Cyperus rotundus	Nutsedge (nutgrass), purple	AL, AZ, AR, CA, FL, GA, HI, LA, MS, NM, NC, OK, SC, TN, and TX
Cyperus spp.	Nutsedge (nutgrass) (tubers)	RI and TX
Cytisus monspessulanus	Broom, French	Н
Cytisus scoparis	Scotch broom (also see broom, Scotch)	MT
Cytisus scoparius	Broom, Scotch	HI
Dactylis glomerata	Orchardgrass	DE, MD, NH, NJ, PA, VA, and WV
Datura stramonium	Jimsonweed	MI, NC, and PA
Daucus carota	Carrot, wild	IL, IA, KS, MI, SD, TX, and WV
Daucus carota	Queen Anne's Lace - Shown as Carrot, wild	IL, IA, KS, MI, SD, TX, and WV
Daucus carota subsp. carota	Carrot, wild or Queen Anne's Lace	ID
Daucus carota subsp. carota	Queen Anne's Lace or Carrot, wild	ID
Dichrostachys nutans (Dichrostachys nutans is a synonym of Dichrostachys cinerea)	Marabu	Н
Digitaria abyssinica	Couch grass, African	US
Digitaria abyssinica	Finger grass, Abyssinian	US
Digitaria ischaemum	Crabgrass	NV
Digitaria sanguinalis	Crabgrass	NV and NH
Digitaria velutina	Finger grass, (long-plume) (velvet)	US
Drymaria arenarioides	Alfombrilla	AZ and US
Echinochloa crusgalli	Barnyardgrass	AR
Echium vulgare	Blueweed	MT
Echium vulgare and Echium plantasineum	Vipers bugloss	WY
Eclipta alba (Eclipta alba is a synonym of Eclipta prostrata)	Yerba de tajo	OK
Eichhornia azurea	Water-hyacinth, anchored	AZ and US
Eichhornia crassipes	Water-hyacinth, floating	AZ
Elaeagnus angustifolia	Olive, Russian	WY
Elephantopus mollis	Elephant's foot	HI
Elephantopus spp.	Elephantopus	HI
	Medusahead rye	ID, OR
Elymus caput-medusae (Elymus caput- medusae is a synonym of Taeniatherum caput-medusae subsp. caput-medusae)		

Scientific name	Common name	States and Federal (US = Federal)
Elytrigia repens (Agropyron repens and	Quackgrass	AK, AL, AZ, CO, CT, DC, DE, GA, HI, ID, IL,
Elytrigia repens var. repens are		IN, KS, KY, LA, MA, MD, ME, MI, MN, MO,
synonyms of Elytrigia repens)		MS, MT, NC, NE, NH, NJ, NM, NY, OH, OK,
		OR, PA, RI, SC, SD, TN, TX, VA, VT, WA,
		WV, and WY
Emex australis	Emex	HI and US
Emex spinosa	Emex, spiny	HI and US
Eriocereus martinii	Cactus, moon	HI
Eriochloa villosa	Cupgrass, woolly	WI
Erysimum spp.	Treacle	KS
Euphorbia cyparissias	Spurge, cypress	CO
Euphorbia dentata	Poinsettia, wild	LA
Euphorbia esula	Spurge, leafy	AK, AZ, CA, CO, HI, ID, IL, IA, KS, MI, MN, MO, MT, NE, NV, NY, ND, OH, OR, SD, UT, WA, WI, and WY
Euphorbia heterophylla	Poinsettia, wild	LA
Euphorbia myrsinites	Spurge, myrtle	CO
Euphorbia pseudovirgata	Spurge, leafy	SD
(synonym of <i>E. esula</i>)		
Euphorbia serrata	Spurge, toothed	HI
Euryops subcarnosus subsp. vulgaris	Resinbush, sweet	AZ
Fallopia japonica	Knotweed, Japanese	NE
Fallopia sachalinensis	Knotweed, giant	NE
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 - Franseria discolor is	Bur-sage - Shown as Povertyweed,	CO and NM
a synonym of Ambrosia tomentosa	silverleaf	
Franseria discolor (Franseria discolor is	Povertyseed, silverleaf – Also shown as	CO, NM, and WY
a synonym of Ambrosia tomentosa)	Bur-sage skeleton-leaf	
Franseria tomentosa	Ragweed, bur	KS
Franseria tomentosa (Franseria	Povertyweed, woolyleaf – Also shown as	CO and KS
tomentosa is a synonym of Ambrosia	Ragweed, bur (See bursage, and	
grayi)	ragweed)	
Franseria tomentosa (Franseria	Ragweed bur - Shown as Povertyweed,	CO
tomentosa is a synonym of Ambrosia	woollyleaf	
grayi)		****
Galega officinalis	Galega	US
Galega officinalis	Goat's-rue	NV, PA, and US
Galeopsis tetrahit	Hempnettle	AK
Galinsoga parviflora	Galinsoga	AK STENAN NIN NIN DA LINTE
Galium spp.	Bedstraw	CT, MA, NH, NY, PA, and VT
Galium tricorne	Bedstraw	OR HI
Gaura spp.	Gaura Dommy and hormad	
Glaucium corniculatum	Poppy, red horned	OK WV
Glycyrrhiza lepidota	Licorice, wild	WY
Gonolobus laevis (Gonolobus laevis is a	Milkweed, climbing	KS
synonym of Cynanchum laeve) Grevillea banksii	Grevillea, Bank's	HI
Grevillea banksii	Kahiliflower	HI
Halogeton glomeratus	Halogeton	AZ, CA, CO, HI, ID, NV, NM, OR, UT, WA,
	<u> </u>	and WY
Helianthus annuus	Sunflower, wild	IA
Helianthus ciliaris	Blueweed, Texas	AZ, 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 WI
Hibiscus trionum	Mallow, Venice	CO and WY
Hieracium aurantiacum	Hawkweed, orange	AK, MT, and WY

Scientific name	Common name	States and Federal (US = Federal)
Hieracium spp.	Hawkweed	MT and WV
Hoffmannseggia densiflora	Pignut (Indian rushpea)	KS
(Hoffmannseggia densiflora is a synonym		
of Hoffmannseggia glauca)		
Holcus lanatus	Velvetgrass	DE, MD, NH, NJ, PA, VA and WV
Hydrilla verticillata	Florida-elodea	US
Hydrilla verticillata	Hydrilla	AZ, NV, and US
Hydrilla verticillata	Water-thyme	US
Hygrophila polysperma	Miramar-weed	US
Hygrophila polysperma	Swampweed, East Indian	US
Hyoscyamus niger	Henbane, black	CO, ID, NV, UT, and WY
Hypericum perforatum	Goatweed - Shown as Common St.	CA, CO, HI, ID, MT, NV, OR, and WA
	Johnswort or as Klamathweed or as St.	
	Johnswort	
Hypericum perforatum	Klamathweed also shown as St.	CA CO, HI, ID, MT, NV, OR, and WA
	Johnswort	
Hypericum perforatum	St. Johnswort – Also shown as Common	CA, CO, HI, ID, MT, NV, OR, and WA
	St. Johnswort or as Goatweed or as	
	Klamathweed	
Hypericum spp.	St. Johnswort	WY
Hyptis pectinata	Hyptis, comb	HI
Hyptis suaveolens	Spikenard, wild	HI
Imperata brasiliensis	Satintail, Brazilian	US
Imperata cylindrica	Cogongrass	HI and US
Ipomoea aquatica	Morning-glory, swamp	US
Ipomoea aquatica	Water-spinach	US
Ipomoea purpurea	Morning glory or Morningglory, (wild)	NE (when found in field crop seed), OK and WV
Ipomoea spp.	Moonflower (Morningglory)	AZ (except <i>I. carnea, I. aborescens, I. batatas, I. quamoclit,</i> and <i>I. noctiflora),</i> AR, KS, LA, MI, MS, NE (when found in field crop seed), NM, NC, OK, and TX
Ipomoea triloba	Little-bell	US
Ipomoea triloba	Morning-glory, three-lobed	AZ
Ipomoea turbinata	Moonflower (Morningglory) (Giant)	AR, GA, KY, LA, and MS
Iris pseudacorus	Iris, Yellow flag	MT
Isatis tinctoria	Woad, dyers	AZ, 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) also shown as Sumpweed, poverty	CO, ID, UT, WA, and WY
Iva axillaris	Sumpweed, poverty – Also shown as Povertyweed, (mouse-ear)	CA, CO, ID, UT, WA, and WY
Jacobaea vulgaris	Ragwort, tansy	WY
Lactuca pulchella	Lettuce, blue (flowering)	AK, CO, HI, ID, and WY
Lactuca tatarica subsp. pulchella	Lettuce, blue	CO, ID, WA and WY
Lagarosiphon major	Oxygen-weed	US
Lagascea mollis	Acuate	HI
Lappula echinata (Lappula echinata is a synonym of Lappula squarrosa)	Blue burr	AK
Lepidium appelianum	Ballcress - Shown as hairy whitetop,	OH
Lepidium appelianum	Hoarycress (Cardaria pubescens) - Shown as Ballcress and as Hairy whitetop	ОН
Lepidium appelianum	Whitetop (Cardaria pubescens) - Shown as Hairy whitetop	ОН
Lepidium campestre	Peppergrass, field	IN and WV
Lepidium draba	Whitetop (tall)	IN and MN

Scientific name	Common name	States and Federal (US = Federal)
Lepidium draba - (Lepidium draba is a synonym of Cardaria draba subsp. draba)	Cress, hoary - Shown as Perennial peppergrass	IN and MN
Lepidium draba - Lepidium draba is a synonym of Cardaria draba subsp. draba	Hoarycress (Cardaria draba subsp. draba) - Shown as Perennial peppergrass	IN and MN
Lepidium draba (Lepidium draba is a synonym of Cardaria draba subsp. draba)	Peppergrass, perennial	IN, and MN
Lepidium draba (Lepidium draba is a synonym of Cardaria draba subsp. draba)	Whitetop (Lepidium draba sub. Draba) - Shown as Perennial peppergrass	IN and MN
Lepidium draba sub. draba	Whitetop – Also shown as hoarycress, heart-podded	OH and WY
Lepidium draba subsp. draba	Cress, hoary - Shown as Heart-podded hoarycress	ОН
Lepidium draba subsp. draba	Hoarycress (Cardaria draba) - Shown as Heart-podded hoarycress	ОН
Lepidium latifolium	Peppercress, perennial – Also shown as broadleaved peppergrass or as whitetop or as Pepperweed, perennial	CA, HI, ID, MT, NV, OR, UT, WA, and WY
Lepidium latifolium	Whitetop (tall)	AK, CO, and UT
Lepidium repens - Lepidium repens is a synonym of Cardaria draba subsp. chalepensis	Cress, hoary - Shown as Hoary cress	ND
Lepidium repens - Lepidium repens is a synonym of Cardaria draba subsp. chalepensis	Hoarycress (Cardaria draba subsp. chalepensis)- Shown as Hoary cress	ND
Lepidium repens (Lepidium repens is a synonym of Cardaria draba subsp. chalepensis)	Whitetop - Shown as hoary cress	ND
Leptochloa chinensis	Sprangletop, Asian	US
Lepyrodiclis holosteoides	Lepyrodiclis	WA
Lespedeza cuneata	Lespedeza, sericea	KS and OK
Leucanthemum vulgare	Daisy, ox-eye	OH, WI, and WY
Limnophila sessiliflora	Ambulia	US
Linaria dalmatica	Toadflax, Dalmatian	CO, MT, NV, OR, UT, WA, and WY
Linaria genistifolia subsp. dalmatica	Toadflax, Dalmatian	AZ and ID
Linaria vulgaris	Butter and eggs - Shown as Toadflax, yellow	AK, CO, ID, MT, WA, and WY
Linaria vulgaris	Toadflax, yellow	AK, CO, ID, MT, NV, UT, WA, and WY
Lolium persicum	Darnel, Persian	MT
Lolium temulentum	Darnel	AL, AR, FL, GA, LA, MS, OK, SC, TN, and TX
Lolium temulentum and/or Lolium persicum	Darnel and/or Persian ryegrass	TX
Lychnis alba - Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba	Cockle, white	CT and WA
Lycium ferocissimum	Boxthorn, African	US
Lythrum salicaria	Loosestrife, purple	AK, AZ, CO, ID, MT, NE, NH, NJ, OH, UT, VT, WI, and WY
Lythrum salicaria	Lythrum, purple (see Loosestrife, purple)	ID and MT
Lythrum salicaria, L. virgatum, and any hybrid crosses thereof	Loosestrife, purple - Shown as Purple Loosestrife or Lythrum	MT, NV, and PA
Lythrum virgatum	Loosestrife, purple (see Lythrum, purple)	CO, MT, and WY
Madia sativa	Tarweed, coast	CO
Malachra alceifolia	Malachra	HI
Medicago polymorpha	Burclover	AZ
Medinilla venosa	Medinilla venosa	HI
Melaleuca quinquenervia	Melaleuca	US
Melaleuca quinquenervia	Paperbark, broadleaf	US

Scientific name	Common name	States and Federal (US = Federal)
Melaleuca quinquenervia	Teatree, broadleaf	US
Melastoma malabathricum	Indian-rhododendron	US
Melastoma malabathricum	Melastoma, banks	US
Melastoma spp.	Melastoma	HI
Melilotus alba	Sweetclover, white	WI
Melilotus officinale	Sweetclover, yellow	WI
Miconia spp.	Miconia	HI
Mikania cordata	Mile-a-minute	US
Mikania micrantha	Mile-a-minute	HI and US
Mikania scandens	Hempweed, climbing	HI
Mimosa invisa (synonym of M.	Sensitiveplant, giant	HI and US
diplotricha)		
Mimosa pigra	Sensitiveplant, thorny	HI and US
Miscanthus floridulus	Miscanthus	HI
Miscanthus floridulus	Silvergrass, Japanese	HI
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
Myrica faya	Firetree	HI
Myrica faya	Myrtle, candleberry	HI
Myriophyllum spicatum	Watermilfoil, Eurasian	MT and NV
Nassella trichotoma	Tussock, serrated or shown as Nassella	AL, AZ, AR, DE, FL, GA, IL, MD, MI, MO,
	trichotoma	MS, NE, NC, OH, OK, OR, RI, SC, TX, VT, VA, WA, WV, WY, and US
Nicandra physalodes	Apple of Peru	OH
Onopordum acanthium	Thistle, Scotch or Thistle, cotton	AZ, CO, ID, NE, NV, OK, UT, and WY
Onopordum spp.	Thistle, onopordum	CA
Onopordum tauricum	Thistle, Scotch	CO
Opuntia aurantiaca	Prickly-pear, jointed	US
Opuntia aurantiaca	Tiger-pear	US
Orobanche ramosa	Broomrape, branched	AZ
Orobanche spp.	Broomrape	US
Oryza longistaminata	Rice, red	US
Oryza punctata	Rice, red	US
Oryza rufipogon	Rice, red	GA and US
Oryza sativa (var.)	Rice, red	AR, FL, LA, SC, and TX
Oryza spp.	Rice, red	MS
Ottelia alismoides	Duck-lettuce	US
Ottelia alismoides	Ottelia, water-plantain	US
Oxyspora paniculata	Oxyspora paniculata	HI
Oxytropis spp.	Locoweeds	HI
Panicum miliaceum subsp. ruderale	Millet, wild proso	CO, WI, and WY
Panicum repens	Torpedograss	AZ and HI
Panicum texanum	Buffalograss – Also shown as Millet, Texas or Panicum, Texas	FL, GA, and NC
Panicum texanum	Millet, Texas – also shown as Buffalograss and as Panicum, Texas	FL,GA, and NC
Panicum texanum	Panicum, Texas – Also shown as Buffalograss or shown as Millet, Texas	FL, GA, and NC
Paspalum scrobiculatum	Couch, water	US
Paspalum scrobiculatum	Millet, kodo	US
Paspalum scrobiculatum	Paspalum, creeping (Indian)	US
Passiflora incarnata	Maypop or passion flower	TX
Passiflora incarnata	Passion flower or maypop	TX
Passiflora mollissima	Passionfruit, banana	HI
Passiflora mollissima	Poka, banana	HI
		•

Scientific name	Common name	States and Federal (US = Federal)
Passiflora pulchella	Passionfruit, winged-leaf	HI
Peganum harmala	Rue, African or (Syrian rue)	AZ, CO, and NV
Pennisetum clandestinum	Kikuyu grass	US
Pennisetum macrourum	Bedding grass	US
Pennisetum macrourum.	Feathergrass, African	US
Pennisetum pedicellatum	Kayasuwa grass	US
Pennisetum pedicellatum	Kyasuwa grass (annual)	US
Pennisetum polystachion	Mission grass	US
Pennisetum polystachion	Pennisetum, feather	US
Pennisetum setaceum	Fountaingrass or Fountaingrass, green	HI and NV
Phalaris arundinacea	Canarygrass, reed	WI
Phleum pratense	Timothy	DE, MD, NH, NJ, PA, VA, and WV
Phragmites australis	Reed, common	NE
Physalis lobata - Physalis lobata is a	Groundcherry, purpleflower	CO
synonym of Quincula lobata	, Factoria	
Physalis longifolia var. subglabrata	Groundcherry, smooth	ID
Piper aduncum	Pepper, spiked	HI
Pittosporum undulatum	Box, Victorian	HI
Plantago aristata	Buckhorn - Shown as Plantain, bracted	AL, GA, LA, NC, OK, SC, and TX
Plantago aristata	Plantain, bracted	AL, GA, LA, NC, OK, SC, and TX
Plantago lanceolata	Buckhorn – Also shown as Plantain,	AL, AR, CO, FL, GA, ID, IL, IN, IA, KS, KY,
1 iumago iunecolula	buckhorn	LA, ME, MA, MI, MN, MO, MS, NC, OH, OK,
	buckhom	PA, RI, SC, TN, TX, WV, WI, and WY
Plantago lanceolata	Plantain, buckhorn	AR, CO, FL, GA, ID, KS, LA, ME, MA, MI,
1 tamago tanecotata	Trainani, Suckiloni	MN, MS, NC, OK, PA, RI, SC, TN, TX, and
		WY
Plantago lanceolata	Plantain, buckhorn - Shown as Buckhorn	AL, IL, IN, IA, KY, MO, OH, WV, and WI
Plantago spp.	Buckhorn - Shown as Plantain	AK, CT, MS, and WA
Plantago spp.	Plantain	AK, CT, MS, and WA
Poa annua	Bluegrass, annual	AK, CT, DE, DC, FL, KY, MD, MA, NJ, NY,
1 ou unnu	Diacgrass, amidai	PA, SD, TN, TX, VA, and WV
Poa trivialis	Bluegrass, rough	DE, MD, NH, NJ, PA, VA, and WV
Polygonum convolvulus	Bindweed, black – also shown as	AK, KS, and OK
1 otygonum convoivatus	Buckwheat, wild	THE, ILD, and OIL
Polygonum convolvulus	Buckwheat, wild – Also shown as black	AK, KS, and OK
1 otygonum convoivatus	bindweed	MX, MS, and OX
Polygonum cuspidatum	Knotweed, Japanese	WY
Polygonum cuspidatum, P. polystachyum	Knotweed complex, Japanese	MT
& P. sachalinense	Tenotweed complex, supunese	111
Polygonum perfoliatum	Mile-a-minute	PA and WI
Portulaca oleracea	Purslane, common	AZ
Potamogeton crispus	Pondweed, curly leaf	MT
Potentilla recta	Cinquefoil, sulfur (erect)	CO, MT, NV, UT, and WY
Prosopis alpataco	Prosopis alpataco	US
Prosopis argentina	Prosopis argentina	US
Prosopis articulata	Amargo, mesquite	US
	Prosopis burkartii	US
Prosopis burkartii Prosopis caldenia	Prosopis caldenia	US
Prosopis calingastana	Cusqui Prosopis campestris	US US
Prosopis campestris Prosopis castellanosii	Prosopis campestris Prosopis castellanosii	US
•	•	US
Prosopis denudans	Prosopis denudans	US
Prosopis elata	Prosopis elata	
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

Scientific name	Common name	States and Federal (US = Federal)
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	US
Prosopis torquata	Prosopis torquata	US
Pueraria lobata (Pueraria lobata is a	Kudzu – also shown as Kudzu-vine	KS, PA, and WI
synonym of <i>Pueraria montana</i> var. <i>lobata</i>)		
Pueraria phaseoloides	Kudzu, tropical	HI
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	TX
Rhaponticum repens	Knapweed, Russian	ND
Rhodomyrtus tomentosa	Rhodomyrtus, downy	HI
Rhodomyrtus tomentosa	Rosemyrtle, downy	HI
Rhynchospora spp.	Spearhead Spearhead	LA
Ricinus communis	Castor	TX
Rorippa austriaca	Fieldcress, Austrian	AK, AZ, CA, HI, ID, NV, OR, and WA
Rosa multiflora	Rose, multiflora	PA
Rottboellia cochinchinensis	· ·	LA, NC, TX and US
	Itchgrass (raoulgrass)	
Rottboellia exaltata - Rottboellia exaltata	Itchgrass (raoulgrass)	AR, LA, SC, and TN
is a synonym of <i>Rottboellia</i> cochinchinensis (Lour.) Clayton		
	Disables and state Florida	III
Rubus argutus	Blackberry, prickly Florida	HI
Rubus ellipticus var. obcordatus	Raspberry, yellow Himalayan	HI
Rubus moluccanus	Rubus moluccanus	US
Rubus niveus	Raspberry, hill	HI
Rubus plicatus, synonym of	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, SC, and TN
Rumex altissimus	Dock, smooth (leaf)	IA and NE
Rumex conglomeratus	Docks	FL
Rumex crispus	Dock, curled (curly) or Dock, sour or Docks	AZ, CO, FL, IA, IL, IN, MI, MT, NE, NV, NC, OH, and WY
Rumex obtusifolius	Dock, broadleaf or 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
Rumex venosus	Dock, winged (see sorrel)	NE
Saccharum spontaneum	Geshoumi	US
		US
Saccharum spontaneum	Sugarcane, wild	<u> </u>
Saccharum spontaneum Sagittaria sagittifolia Salsola kali (or S. kali vars. or S. pestifer,		US US AZ, HI, and MO
Saccharum spontaneum Sagittaria sagittifolia Salsola kali (or S. kali vars. or S. pestifer, synonyms of S. australis)	Sugarcane, wild Arrowhead Thistle, Russian	US AZ, HI, and MO
Saccharum spontaneum Sagittaria sagittifolia Salsola kali (or S. kali vars. or S. pestifer, synonyms of S. australis) Salsola vermiculata	Sugarcane, wild Arrowhead Thistle, Russian Salsola, wormleaf	US AZ, HI, and MO US
Saccharum spontaneum Sagittaria sagittifolia Salsola kali (or S. kali vars. or S. pestifer, synonyms of S. australis) Salsola vermiculata Salsola vermiculata	Sugarcane, wild Arrowhead Thistle, Russian Salsola, wormleaf Saltwort, Mediterranean	US AZ, HI, and MO US US
Saccharum spontaneum Sagittaria sagittifolia Salsola kali (or S. kali vars. or S. pestifer, synonyms of S. australis) Salsola vermiculata Salsola vermiculata Salvia aethiopis	Sugarcane, wild Arrowhead Thistle, Russian Salsola, wormleaf Saltwort, Mediterranean Sage, Mediterranean	US AZ, HI, and MO US US CA, CO, and NV
Saccharum spontaneum Sagittaria sagittifolia Salsola kali (or S. kali vars. or S. pestifer, synonyms of S. australis) Salsola vermiculata Salsola vermiculata Salvia aethiopis Salvinia auriculata	Sugarcane, wild Arrowhead Thistle, Russian Salsola, wormleaf Saltwort, Mediterranean Sage, Mediterranean Fern, butterfly	US AZ, HI, and MO US US CA, CO, and NV US
Saccharum spontaneum Sagittaria sagittifolia Salsola kali (or S. kali vars. or S. pestifer, synonyms of S. australis) Salsola vermiculata Salsola vermiculata Salvia aethiopis Salvinia auriculata Salvinia auriculata Salvinia auriculata Salvinia auriculata	Sugarcane, wild Arrowhead Thistle, Russian Salsola, wormleaf Saltwort, Mediterranean Sage, Mediterranean	US AZ, HI, and MO US US CA, CO, and NV

Scientific name	Common name	States and Federal (US = Federal)
Salvinia herzogii	Salvinia, giant	US
Salvinia molesta	Kariba-weed	US
Salvinia molesta	Salvinia, giant	AZ, NV, and US
Saponaria officinalis	Bouncingbet	CO
Senecio jacobaea	Ragwort, tansy	AZ, ID, MT, OR, and WA
Senecio madagascariensis	Fireweed	HI
Senna obtusifolia	Sicklepod	MD, MS, and VA
Senna tora	Sicklepod	AL
Sesbania exaltata	Coffeebean	AR
Sesbania exaltata	Indigo, tall – also shown as Coffeebean or as Sesbania, hemp	AR and LA
Sesbania exaltata	Sesbania, hemp or shown as Coffeebean or as Indigo, tall	AR and LA
Setaria faberi	Foxtail, giant	AL, AR, CO, DE, GA, IL, IN, IA, KS, KY, MD, MI, MN, MO, NC, OK, SC, SD, TN, TX, VA, and WI
Setaria pallide-fusca	Cattail grass	US
Setaria spp.	Foxtail, giant	MS
Sicyos angulatus	Burcucumber	DE and NJ
Sida hederacea (Sida hederacea is a synonym of Malvella leprosa)	Mallow, alkali	AZ
Silene alba - Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba	Cockle, white	WI
Silene cucubalus - Silene cucubalus is a synonym of Silene vulgaris subsp. vulgaris	Campion, bladder	WA
Silene vulgaris	Campion, bladder	WY
Silybum marianum	Thistle, blessed milk	TX
Sinapis arvensis	Charlock – Also shown as Mustard (wild)	CO, IA, IN, KS, MA, MI, PA, VA, and WI
Sinapis arvensis	Mustard (wild) (see also charlock, rape, and turnip)	AZ, CO, IA, KS, MA, MI, PA, VA, WI, and WY
Sinapis arvensis	Turnip, wild - Shown as Charlock or as Mustard (wild)	CO, IA, KS, MA, MI, PA, VA, and WI
Sinapis arvensis subsp. arvensis	Charlock - Shown as Mustard, wild	WA
Sinapis arvensis subsp. arvensis	Mustard (wild) (see also charlock, rape, and turnip)	OH, and WA
Sinapis arvensis subsp. arvensis	Turnip, wild - Shown as Mustard (wild)	WA
Sinapis spp.	Charlock - Shown as Mustard, wild or Turnips, wild	TX
Sinapis spp.	Mustard (wild) (see also charlock, rape, and turnip)	TX
Sinapis spp.	Turnip, wild	TX
Solanum americanum	Nightshade	KS
Solanum carolinense	Bullnettle or Shown as Horsenettle, (Carolina)	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA, ME, MD, MA, MI, MN, NE, NV, NH, NJ, NY, NC, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Solanum carolinense	Horsenettle, (Carolina) or shown as Bullnettle	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA, ME, MD, MA, MI, MN, NE, NH, NJ, NY, NC, NV, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Solanum dulcamara	Nightshade, bitter	MI
Solanum elaeagnifolium	Horsenettle, white – or shown as Nightshade	AL, AR, CA, CO, FL, GA, HI, ID, KS, LA, MI, NM, NV, OK, SC, TX, and WA
Solanum elaeagnifolium	Nightshade - Shown as Horsenettle or Nightshade, (purple) (silverleaf) (white)	AL, AZ, AR, CA, CO, FL, GA, HI, ID, KS, LA, MI, NV, NM, OK, SC, TX, and WA

Scientific name	Common name	States and Federal (US = Federal)
Solanum interius	Nightshade, (complex, black)	KS
Solanum nigrum	Nightshade, black	KS and MI
Solanum ptycanthum	Nightshade, Eastern black	IN, KS, MI, MN, and MO
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.)		1.00
Solanum spp.	Tropical soda apple	MS
Solanum torvum	Terongan	HI and US
Solanum torvum	Turkeyberry	HI and US
Solanum viarum	Tropical soda apple	AL, AZ, AR, FL, GA, LA, SC, TX, and US
Solidago canadensis	Goldenrod, Canada	WI
Sonchus arvensis	Sowthistle, perennial	AK, AZ, CA, CO, CT, HI, ID, IL, IN, IA, KS, ME, MA, MI, MN, MT, ND, NV, OH, OR, PA, RI, SD, VT, WA, WV, WI, and WY
Sorghum imes almum	Columbus grass – Also shown as	CO, FL, GA, HI, KY, MS, MO, OH, SC, TN,
	Sorghum almum	UT and VA
$Sorghum \times Almum$	Sorghum almum – or shown as columbus grass	GA, HI, KY, MS, MO, OH, SC, TN, UT, and VA
Sorghum bicolor	Shattercane	OH and PA
Sorghum halepense	Columbus grass - Shown as Sorghum almum	CA, IL, KS, MI, MS, IN, and TX
Sorghum halepense	Johnsongrass *** SEE INDIVIDUAL STATES FOR INTERPRETATIONS ***	AL, AR, 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,
Sorghum halepense	Sorghum almum - shown as Sorghum	VA, and WV AL, CA, CO, FL, IL, IN, KS, MI, MS, PA, and
	almum	TX
Sorghum spp.	Columbus grass - Shown as Sorghum almum (See also johnsongrass, sorghum and sudangrass)	AZ, DE, NV, NJ, UT, VA, and WA
Sorghum spp.	Sorghum almum – also shown as Sorghum almum or as Sorgrass or as Sorghum species (perennial)	AZ, CA, DE, MD, NJ, NV, SC, UT, VA, and WA
Sorghum spp.	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.)	AL, AZ, DE, IL, KS, KY, MD, MI, MS, PA, SC, TX, and VA
Sparganium erectum	Bur-reed, exotic	US
Spartium junceum	Broom, Spanish	HI
Sphaerophysa salsula	Peaweed, Austrian	NV and OR
Stachys palustris	Woundwort	ME
Stipa brachychaeta	Punagrass	AZ
Stipa spp.	Needlegrasses	HI
Stipa trichotoma (Synonym of Nassella	Tussock, nasella	HI
trichotoma)		
Striga asiatica	Witchweed	NC and SC
Striga spp.	Witchweed	AZ, HI, and US
Swainsona salsula	Swainsonpea (see Peaweed, Austrian)	ID and WY
Sphaerophysa salsula		
Taeniatherum caput-medusae	Medusahead	CO, HI, NV, and UT
Taeniatherum caput-medusae subsp.	Medusahead	CA, WA, and WY
caput-medusae Taeniatherum caput-medusae subsp.	Medusahead rye	ID
caput-medusae	•	
Tagetes minuta	Marigold, wild	HI

Scientific name	Common name	States and Federal (US = Federal)
Tamarix parviflora and T. ramosissima	Saltcedar	CO and NE
Tamarix ramosissima	Saltcedar	NE and UT
Tamarix spp.	Saltcedar (Tamarisk)	MT, NV, and WY
Tamarix spp.	Tamarisk (Saltcedar)	MT
Tanacetum vulgare	Tansy (Common)	MT and WY
Themeda villosa	Lyon's grass	HI
Thlaspi arvense	Fanweed - Shown as Frenchweed or as Pennycress (field)	IN, KS, MI, MN, NE, OH, SD, WA
Thlaspi arvense	Frenchweed - Shown as Fanweed or as Pennycress (field)	IN, KS, MI, MN, NE, OH, SD, WA
Thlaspi arvense	Pennycress (field) – Also shown as Fanweed or as Frenchweed	IN, KS, MI, MN, NE, NV, OH, SD, and WA
Tibouchina spp.	Tibouchina	HI
Trapa natans	Water-chestnut	AZ
Tribulus terrestris	Puncturevine	AZ, CA, CO, HI, ID, IA, MI, NE, NV, TX, WA, and WY
Tridax procumbens	Coat-buttons	US
Tridax procumbens	Daisy, tridax	US
Trifolium hybridum	Clover, red	WI
Trifolium repens	Clover, white dutch	WI
Triumfetta rhomboidea	Bur, paroquet	HI
Triumfetta semitriloba	Bur, Sacramento	HI
Ulex europaeus	Gorse	HI
Urena lobata	Caesarweed	HI
Urochloa panicoides	Liverseed grass	US
Verbascum thapsus	Mullein	HI
Vicia cracca	Vetch, tufted	AK
Xanthium pensylvanicum - Xanthium pensylvanicum is a synonym of Xanthium strumarium	Cocklebur	IN
Xanthium spp.	Cocklebur	AL, AR, FL, GA, HI, KS, LA, MS, NC, OK, SC, TN, and TX
Xanthium strumarium	Cocklebur	DE, IA, MD, and MI
Zygophyllum fabago	Beancaper, Syrian	ID, NV

"The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer."

Internet:

http://www.usda.gov and click on Non-Discrimination at the bottom of the Web page.