

# SOUTH DAKOTA

## SUMMARY OF PLANT PROTECTION REGULATIONS

Updated October 2017

Division of Agricultural Services  
South Dakota Department of Agriculture  
Foss Building; 523 E. Capitol  
Pierre, South Dakota 57501

Tom Gere ..... Assistant Director, Division of Agricultural Services  
Telephone: 605-773-4432; Fax: 605-773-3481

Brenda Sievers ..... Plant Industry Program Manager  
(Quarantine, Weed Regulations, Nursery, Seed, Apiary Regulations)  
Telephone: 605-773-3796; Fax: 605-773-3481

Bob Reiners ..... Program Specialist (Apiary Regulations)  
Telephone: 605-773-3796

Ron Moehring ..... Weed & Pest Supervisor (Weed Regulations)  
Telephone: 605-773-3796

Dale Anderson ..... Program Specialist (Quarantine Regulations)  
Telephone: 605-773-3796

Paul Anderson ..... Program Specialist (Seed and Nursery Regulations)  
Telephone: 605-362-3504

**The information, as provided, is for informational purposes only and should not be interpreted as complete, nor should it be considered legally binding. Coordination with both your state and the destination state plant regulatory agency listed above may be necessary to stay up-to-date on revised requirements.**

### NURSERY STOCK DEFINITION

Nursery Stock: Trees, shrubs or other plants having a persistent woody stem; all herbaceous perennials; and parts of either of those which are capable of propagation, except for seeds, true bulbs, rhizomes, corms and tubers while in a dormant condition.

### GENERAL SHIPPING REQUIREMENTS

Nursery Stock: Any nursery stock shipped into or out of South Dakota shall have attached to the bill of lading or the outside of each package, box, bale or carload lot so shipped or delivered, a tag or poster on which appears an exact copy of a valid certificate of inspection. Nursery stock and related plant products must be free of plant pests.

**SOUTH DAKOTA REGULATED WEED SPECIES**

**A. South Dakota Nonnative Plant Quarantine:** (SDCL 38-24A, Plant Quarantine and Treatment; Article 12:51 Non-Native Plant Quarantine)

**Regulated plant species:**

<b>Common name:</b>	<b>Scientific name:</b>
Canada thistle.....	<i>Cirsium arvensis</i>
Common crupina.....	<i>Crupina vulgaris</i>
Dalmation toadflax.....	<i>Linaria dalmatica</i>
Diffuse knapweed .....	<i>Centaurea diffusa</i>
Dodder.....	<i>Cuscuta</i> spp.
Eurasian water milfoil.....	<i>Myriophyllum spicatum</i>
Field bindweed.....	<i>Convolvulus arvensis</i>
Hoary cress.....	<i>Cardaria draba</i>
Johnsongrass .....	<i>Sorghum halepense</i>
Leafy spurge.....	<i>Euphorbia esula</i> & <i>E. pseudovirgata</i>
Multiflora rose .....	<i>Rosa multiflora</i>
Musk thistle.....	<i>Carduus nutans</i>
Perennial pepperweed .....	<i>Lepidium latifolium</i>
Perennial sowthistle .....	<i>Sonchus arvensis</i>
Plumeless thistle.....	<i>Carduus acanthoides</i>
Purple loosestrife .....	<i>Lythrum salicaria</i> & <i>L. virgatum</i> (& all hybrid crosses thereof)
Rush skeletonweed.....	<i>Chondrilla juncea</i>
Russian knapweed.....	<i>Centaurea repens</i>
Spotted knapweed .....	<i>Centaurea maculosa</i>
St. Johnswort.....	<i>Hypericum perforatum</i>
Yellow starthistle .....	<i>Centaurea solstitialis</i>
Yellow toadflax.....	<i>Linaria vulgaris</i>

Regulated Articles include any untreated soil, quarry products, equipment, forage products, compost, manure, humus and plant media that have been exposed to these species.

Karnal bunt .....*Tilletia indica*  
All or portions of the state may be quarantined to prevent the spread of Karnal bunt. Quarantine areas may be infested areas and un-infested areas in the proximity of an infestation.

B. South Dakota Noxious Weed Seeds: (SDCL 38-12A, South Dakota Seed Statutes; Article 12:36, South Dakota Seed Inspection Standards)

### 1. Prohibited noxious weed seeds:

<b>Common Name</b>	<b>Scientific Name</b>
Field bindweed.....	<i>Convolvulus arvensis</i>
Leafy spurge.....	<i>Euphorbia esula &amp; E. pseudovirgata</i>
Hoary cress.....	<i>Cardaria draba</i>
Russian knapweed.....	<i>Centraura repens</i>
Perennial sowthistle .....	<i>Sonchus arvensis</i>
Canada thistle.....	<i>Cirsium arvensis</i>
Quackgrass .....	<i>Agropyron repens</i>
Horse nettle .....	<i>Solanum carolinense</i>

### 2. Restricted noxious weed seeds:

<b>Common name</b>	<b>Scientific name</b>
Wild oats .....	<i>Avena fatva</i>
Dodder.....	<i>Cuscuta spp.</i>
Wild mustard.....	<i>Brassica kaber, B. nigra, &amp; B. juncea</i>
Hedge bindweed.....	<i>Convolvulus sepium</i>
Wild carrot .....	<i>Daucus carota</i>
Field pennycress.....	<i>Thiaspi arvense</i>
Annual bluegrass.....	<i>Poa annua</i>
Spotted knapweed .....	<i>Centaurea maculosa</i>
Giant foxtail .....	<i>Setaria faberi</i>
Musk thistle.....	<i>Carduus nutans</i>
Plumeless thistle.....	<i>Carduus acanthoides</i>

C. South Dakota Noxious Weeds: (SDCL 38-22, South Dakota Weed and Pest Control Statutes; Article 12:62, Weed and Pest Control)

## NOXIOUS WEED DESIGNATIONS

### State Noxious Weeds:

Canada thistle.....	<i>Cirsium arvensis</i>
Leafy spurge.....	<i>Euphorbia esula and E. pseudovirgata</i>
Hoary cress .....	<i>Cardaria draba</i>
Perennial sowthistle .....	<i>Sonchus arvensis</i>
Purple loosestrife .....	<i>Lythrum salicaria and L. virgatum</i>
Russian knapweed .....	<i>Centaurea repens</i>
Salt cedar.....	<i>Tamarix spp.</i>

**Local Noxious Weeds:** (may be regulated by individual counties)

Absinth wormwood .....	<i>Artemisia absinthium</i>
Black henbane .....	<i>Hyoscyamus niger L</i>
Bull thistle .....	<i>Cirsium vulgare</i>
Chicory .....	<i>Cichorium intybus</i>
Common burdock .....	<i>Arctium minus</i>
Common mullein .....	<i>Verbascum thapsus</i>
Common tansy .....	<i>Tanacetum vulgare</i>
Dalmatian toadflax .....	<i>Linaria dalmatica</i>
Diffuse knapweed .....	<i>Centaurea diffusa</i>
Field bindweed .....	<i>Convolvulus arvensis</i>
Flowering Rush .....	<i>Butomus umbellatus L</i>
Giant knotweed .....	<i>Polygonum sachalinense</i>
Houndstongue .....	<i>Cynoglossum officinale</i>
Musk thistle .....	<i>Carduus nutans</i>
Oxeye Daisy .....	<i>Chrysanthemum leucanthemu</i>
Phragmites .....	<i>Phragmites australis</i> subsp. <i>Australis</i> ; <i>Haplotyme M</i>
Plumeless thistle .....	<i>Carduus acanthoides</i>
Poison Hemlock .....	<i>Conium maculatum</i>
Puncturevine .....	<i>Tribulus terrestris</i>
Scotch thistle .....	<i>Onopordum acanthium</i>
St. Johnswort .....	<i>Hypericum perforatum</i>
Spotted knapweed .....	<i>Centaurea maculosa</i>
Sulfur Cinquefoil .....	<i>Potentilla recta L</i>
White Horehound .....	<i>Marrubium vulgare</i>
Yellow toadflax .....	<i>Linaria vulgaris</i>

**QUARANTINES OR ADDITIONAL REQUIREMENTS**

**State Declared Pests:**

Gypsy moth *Lymantra dispar*

**Other Local Declared Pests:**

Mountain pine beetle *Dendroctonus ponderosae*

Japanese beetle *Popillia japonica*