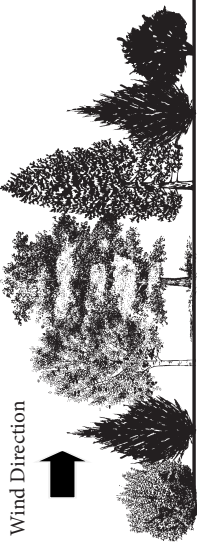


## Suggested 7-row windbreak for plains areas



*Descriptions of the trees: Although these species have proven adaptable to Colorado conditions, each may have limited adaptability to local soil types and/or conditions.*

- Caragana:** medium to tall shrub; grows best on sandy to loamy soils; to 9,500' elev.
- Cotoneaster:** medium shrub; grows well on most soils; to 9,500' elev.
- Honeysuckle:** tall shrub; grows well on most soils; to 8,000' elev.
- Chokecherry:** medium shrub with edible fruit; grows well on most soils; to 9,000' elev.
- Lilac:** tall shrub; grows well on most soils; to 8,000' elev.; excellent for windbreak purposes.
- Plum:** tall shrub or short tree with edible fruit; grows well on most soils; to 8,000' elev.; good wildlife species.
- Sumac:** medium, drought tolerant shrub; grows well on most soils; to 8,000' elev.; good wildlife species.
- Sage:** medium, drought tolerant shrub; does well on poor soils; to 6,000' elev.; good erosion control species.
- Wood rose:** low shrub with pink flowers; rose hips are high in vitamin C; grows well on most soils; to 8,000' elev.; good wildlife species.
- Buffaloberry:** tall, drought tolerant shrub with silvery bark and leaves, with edible red berries; to 7,500' elev.; good wildlife habitat.
- Fourwing saltbush:** low shrub for salty ground; to 8,500' elev.
- Golden currant:** medium native shrub with bright yellow flowers and yellow to black edible fruit; to 8,000' elev.; good wildlife species.
- Nanking cherry:** medium shrub with edible fruit; below 8,000' elev.; good wildlife species.
- Sand cherry:** low shrub with edible fruit; best on sandy to loamy soils; to 7,500' elev.; short-lived.
- Serviceberry:** tall shrub with edible fruit and attractive flowers; for mountain sites up to 9,000' elev.
- Mountain mahogany:** medium tall shrub, valuable wildlife browse; drought tolerant; to 9,000' elev.; native.
- Gambel Oak:** native tall shrub of southern Colorado; drought tolerant; to 9,000' elev.
- Red-osier dogwood:** medium tall shrub; prefers moist sites; attractive red stems with white flowers; to 9,000' elev.
- Native willow mix:** native collection of foothills riparian willows suited for streambank restoration; to 9,000' elev.
- New Mexico forestiera (privet):** tall thicket former; drought tolerant; native; to 7,500' elev.
- Wax currant:** medium native shrub with edible red berries; to 11,000' elev.
- Snowberry:** low growing native mountain shrub; to 9,500' elev.
- Green ash:** medium to tall tree; grows well on most soils; to 6,000' elev.
- Siberian elm:** tall, drought tolerant tree; grows well on most soils; to 8,000' elev.; can be weedy near wetlands.
- Hybrid cottonwood:** tall tree for moist soils; to 6,500' elev. usually cottonless; no guarantee.
- Narrowleaf cottonwood:** tall tree; requires moist conditions; below 9,500' elev.
- Golden willow:** medium to tall tree; needs moist soil or supplemental water; to 8,000' elev.



## Colorado State Forest Service Nursery

5060 Campus Delivery, Bldg. 1060  
Fort Collins, CO 80523-5060



# Application for Conservation Seedling Trees

## 2012 Colorado State Forest Service Nursery



[csfs.colostate.edu](http://csfs.colostate.edu)

**Hackberry:** tall tree; grows well on most soils; best at plains elevations; to 7,000' elev.

**Bur oak:** medium to tall tree; hardy and drought resistant species; tolerant of a wide range of soils; to 7,000' elev.; good food value for wildlife.

**Coyote willow:** six foot tall, native shrubby willow of rivers and creeks; to 9,500' elev.

**Peachleaf willow:** native, small tree of plain's rivers; to 9,500' elev.

**Prairie sky poplar:** alternative to Lombardy poplar to 8,000' elev.

**Kreminling cottonwood:** broad leaf for mountain sites to 8,500' elev.

**Fremont cottonwood:** west slope native to 6,500' elev.

**Aspen:** tall, deciduous tree for moist mountain sites; not recommended for windbreaks; attractive fall colors; to 11,000' elev.

**Austrian pine:** tall tree; grows well on most soils; to 7,000' elev.; good windbreak species.

**Colorado blue spruce:** tall tree; usually on moist soils but will do well on drier sites with supplemental water; to 9,500' elev.

**Eastern redcedar:** medium, drought tolerant tree; does well on most soils; to 7,500' elev.; excellent windbreak species.

**Ponderosa pine:** tall tree; grows well on most soils except for heavy clay; to 9,000' elev.; good windbreak species.

**Rocky Mountain Juniper:** medium, drought tolerant tree; does well on most soils; to 9,000' elev.; excellent windbreak species.

**Limber pine:** medium, tall, drought tolerant, native; very strong against wind; to 11,000' elev.

**Scotch pine:** tall tree; does well on most soils; to 7,000' elev.; excellent Christmas tree species.

**Southwest white pine:** best suited for southwest Colorado.

**Douglas-fir:** tall tree; grows best on east and north slopes; 6,000' - 11,000' elev.

**Engelmann spruce:** tall tree of subalpine zone; needs shade; 8,000' - 11,000' elev.

**White fir:** tall tree; grows best on east and north slopes; 6,000' - 9,000' elev.; good Christmas tree species.

**Bristlecone pine:** medium to tall tree; does well on poor sites; 7,000' - 11,000' elev.

**Lodgepole pine:** tall tree; grows well on most soils; 6,000' - 11,000' elev.

**Pinon pine:** medium, drought tolerant tree; to 7,500' elev. subalpine fir: tall tree of subalpine zone; demands shade; 8,000' - 11,000' elev.

### THE COLORADO PROGRAM

The Colorado State Forest Service tree program enables farmers, ranchers and rural landowners to obtain trees at nominal cost. The program's aim is to encourage landowners to plant new forests; establish effective windbreaks to reduce erosion, protect homes, cropland, livestock and highways; and enhance wildlife habitat. Our trees and shrubs are grown for their conservation benefits only. Ornamental qualities such as color, degree of flowering, fruit production and others are not guaranteed.

To participate, landowners must have at least two acres of land and must agree not to use the trees for ornamental or landscaping purposes. These trees and shrubs cannot be sold as living plants (the roots must be severed). Contact your local nursery for ornamental needs.

### PLAN BEFORE YOU PLANT

For planting plan assistance, contact your County Extension Agent, Natural Resource Conservation Service district manager, or State Forest district forester. These offices can provide information on windbreak planning, and tree planting and care.

*Nursery stock is produced and distributed by:*

*Colorado State Forest Service*

*Colorado State University*

*All CSFS programs and services are offered on a nondiscriminatory basis, without regard to race, color, national origin, religion, sex, marital status, or handicap.*

**Make checks payable and return to:**  
 Colorado State Forest Service Nursery, Bldg. 1060  
 5060 Campus Delivery, Fort Collins, CO 80523-5060  
 Phone: (970) 491-8429 (or) Fax: (970) 491-8250

# Application for Seedling Trees

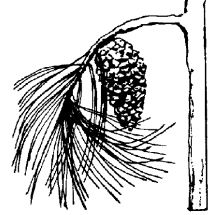
## CSFS Nursery Order Form

Visit our website at:  
[csfs.colostate.edu](http://csfs.colostate.edu)  
 Color buyers guide:  
[csfs.colostate.edu/pages/buying-trees.html](http://csfs.colostate.edu/pages/buying-trees.html)

Order # \_\_\_\_\_

### Conditions of Sale

- You must own a minimum of two (2) acres of land.
- This nursery stock is NOT for use in ornamental or landscape plantings.
- Seedlings purchased from the CSFS or their distributor may NOT be resold as a living plant.
- Minimum order is 30 plants. Bare root seedlings in multiples of 25, potted in multiples of 30 or 50 depending on kind. XLP containers may be purchased singly as replacement plants.
- Payment must accompany order. Refunds will not be given for cancelled orders after March 1, 2012.
- If trees ordered are not available, a refund will be issued, unless a substitution is requested.
- The CSFS nursery is not responsible for errors in inventory count.



I have read and agree with the above "Conditions of Sale." Signature and date REQUIRED.

Signature \_\_\_\_\_ Date \_\_\_\_\_

### Payment Options: Check, MasterCard, Visa, American Express

Name: \_\_\_\_\_ Mailing Address: \_\_\_\_\_  
 Acres of Ownership: \_\_\_\_\_ City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 County: \_\_\_\_\_ Shipping Address: \_\_\_\_\_  
 Daytime Phone #: \_\_\_\_\_ City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Cell or other #: \_\_\_\_\_ Email Address: \_\_\_\_\_

Customers must pick up their trees at the CSFS Nursery on April 6, 13, 20, or 27 between the hours of 8:00 a.m. and 3:30 p.m.  
 The Friday you choose to pick up is: \_\_\_\_\_

**How did you hear about this program?**  Newspaper  Magazine  
 Internet  Radio  TV  Application came in mail  
 Friend, neighbor, relative, homeowners association  
 Agency (Forest Service, Conservation District)

**Are you a new customer?**  Yes  No

**Bare Root Trees- lots of 25 per species only.**  
**DECIDUOUS: 10"-30" top height, CONIFER: 5"-12" top height**

#	Species Name	# of lots	Cost/25	Subtotal
001	Caragana		23.00	
002	Cotoneaster		23.00	
003	Gambel Oak		23.00	
005	Lilac		23.00	
006	Native Plum		23.00	
007	Sumac		23.00	
008	Sand Cherry		23.00	
009	Nanking Cherry		23.00	
010	European Sage		23.00	
012	Buffaloberry		23.00	
014	Golden Currant		23.00	
017	Red-Osier Dogwood		23.00	
018	N.M. Privet (Forestiera)		23.00	
019	Wax Currant		23.00	
020	Green Ash		23.00	
021	Siberian Elm		23.00	
022	Hybrid Cottonwood		23.00	
023	Native Willow Mix		23.00	
024	Golden Willow		23.00	
025	Hackberry		23.00	
026	Honeylocust		23.00	
027	Lanceleaf Cottonwood		23.00	
030	Bur Oak		23.00	
032	Coyote Willow		23.00	
034	Peachleaf Willow		23.00	
035	Prairie Sky Poplar		23.00	
036	Kremmeling Cottonwood		23.00	
102	Eastern Redcedar		23.00	
103	Ponderosa Pine		23.00	
104	Rocky Mountain Juniper		23.00	
<b>Bare Root Total</b>			<b>\$</b>	



**Species are in limited supply—order now!**  
 Call our sold out line before placing your order (970) 491-8278  
**PAYMENT MUST ACCOMPANY ORDER**



Tree planting workshops will be held in January. Planting services are available. Call (970) 491-8453 for more information.

**Regular potted trees are sold in lots of 30 per species only.**  
**5"-12" top height, 16 - 23 cubic inch cells**

#	Species Name	# of lots	Cost/30	Subtotal
200	Aspen		75.20	
201	Austrian Pine		75.20	
202	Colorado Blue Spruce		75.20	
203	Douglas-Fir		75.20	
204	Engelmann Spruce		75.20	
207	Piñon Pine		75.20	
208	Ponderosa Pine		75.20	
209	Rocky Mountain Juniper		75.20	
212	Bristlecone Pine		75.20	
213	Narrowleaf Cottonwood		75.20	
214	Limber Pine		75.20	
216	Coyote Willow		75.20	

**Regular Potted Total \$**

**Small potted trees are sold in lots of 30-50 per species only depending on species. 3"-6" top height, tube pots 164 ml to 190 ml**

#	Species Name	# of lots	Cost/Lot	Subtotal
300	Austrian Pine		40.00	
301	Colorado Blue Spruce		40.00	
303	Engelmann Spruce		40.00	
305	Ponderosa Pine		40.00	
306	Scotch Pine in lots of 50		66.80	
309	Eastern Redcedar in lots of 50		66.80	
310	Rocky Mountain Juniper		40.00	
311	Piñon Pine		40.00	
321	Bristlecone Pine		40.00	

**Small Potted Total \$**

**Extra large potted trees are sold individually.**

#	Species Name	# of lots	Cost/Each	Subtotal
400	Austrian Pine		7.70	
401	Colorado Blue Spruce		7.70	
403	Oneseed Juniper		7.70	
408	Ponderosa Pine		7.70	
410	Rocky Mountain Juniper		7.70	

**Extra Large Potted Total \$**

Bare Root Total	\$
Regular Potted Total	\$
Small Potted Total	\$
Extra Large Potted Total	\$
Subtotal	\$
Add Sales Tax 3.7%	\$
Exempt #	
<b>TOTAL AMOUNT DUE</b>	<b>\$</b>