Seedling Order Form

Oklahoma, Green and Growing

Trees and Shrubs for Forest Conservation and Reforestation

2014—2015
## ORDERING INFORMATION

### IMPORTANT INFORMATION ABOUT OUR TREES

#### CONDITIONS OF SALE—
All trees and shrubs distributed by Oklahoma Forestry Services (OFS) are to be used for natural resource conservation and forest management related projects. They must not be used for ornamental/landscape plants. Seedlings may not be resold as living plants. Violation of these conditions will result in a $50/tree penalty and/or loss of opportunity to purchase seedlings for up to 5 years, depending upon the nature of the violation. By purchasing these seedlings you are accepting agreement of the above “Conditions of Sale.”

#### ABOUT the SEEDLINGS—
Seedlings are distributed as bare-root, one or two years old and 10 to 30 inches in height. A limited number of species are also available as containerized seedlings for reforestation and windbreaks, or on difficult sites where an established root system provides an advantage. To assure prompt and accurate delivery of your order, please read and observe the instructions which follow. Bare-root seedlings are generally available from January through April and containerized seedlings are generally available in early March. All orders are on a first-come, first-served basis. If ordering after February 1, it is advisable to call to determine species availability. If you will accept a substitution, you will be contacted to discuss a substitution. For more information or assistance, call the Forest Regeneration Center at 405-288-2385 or 800-517-3673.

#### ORDERING AND PAYMENT—
Order forms must be sent with payment to the Oklahoma Department of Agriculture, Food and Forestry. The seedlings are distributed in single species bundles of 50 and the minimum order is 100 bare-root or 50 containerized seedlings. On credit card orders the cardholder agrees to advance payment in amount of Grand Total and to perform obligations set forth in the Cardholder’s agreement with the issuer.

#### CANCELLATIONS AND REFUNDS —
Payment for orders cancelled by February 1, will be refunded less a $20.00 processing fee (allow 4 to 6 weeks for refund). No refunds will be made on orders canceled after that date and the seedlings involved are the purchaser's responsibility. Credit for future seasons cannot be made for seedlings ordered and not utilized. No refunds will be made for less than $5.00, unless requested.

#### PICK-UP ORDERS —
Orders may be picked up at the Forest Regeneration Center (FRC) in Goldsby, OK on FRIDAYS ONLY. You will be notified of the date by post card or email about one week in advance. A package of 200 seedlings fits easily in the trunk of a small car. If you cannot pick up your seedlings on the date specified, please contact us at 405-288-2385 to make alternate arrangements. If other arrangements are not made they will be shipped freight collect. If you change your order from a “Pick-Up” to a “Ship” order, you will be billed the price difference in advance.

#### OUR LOCATION —
The FRC is located four miles south of Norman. Take the Goldsby/Washington Exit (Exit 104) from I-35 and follow the posted signs. The FRC is just south and east of the David Perry Airport, east of I-35.

#### SHIPPED ORDERS —
Orders are shipped via FedEx. Please be sure to complete the shipping directions portion of the order form. The preferred month of delivery cannot be guaranteed because of weather conditions and other factors, but we will make every effort to deliver your order during the time period specified. If you have flexible planting dates, please select “Whenever seedlings are available” on the form. A post card or email is sent to you when your seedlings are shipped. If you do not receive your order within seven days, call FRC. If you are ordering containerized seedlings we encourage you to pick up your order at the FRC if possible because of shipping and handling difficulties associated with these seedlings.

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### SPECIES SELECTION

Oklahoma Forestry Services suggests you consider the following when deciding which species will work for you:

1. Identify the growing region where your land is located.

2. Identify the soil type and the moisture regime of the site in question.

3. Identify those objectives that are environmentally feasible.

4. Select a tree species that when managed correctly will achieve the results you want.

If you would like assistance to determine which species will best meet your needs, call your nearest Oklahoma Forestry Services Office (see back cover).

#### USDA HARDINESS ZONES

Climate varies significantly from one part of Oklahoma to another. Plants that flourish in one part of the state may do poorly or fail in another area. The primary guide to determine plant hardiness is the USDA Hardiness Zone Map which divides the United States into ten zones based on average minimum temperatures. Each zone is then subdivided into A and B sections in order to be more precise. The A section is the colder portion of the zone and is often located north of the B section. In Oklahoma the zones tend to be aligned more east and west. A plant is said to be hardy if it can tolerate the lowest average winter temperature that usually occurs in a zone. In some cases the hardness zones listed are conservative and are a full one half zone farther south than the plant is known to survive.

Hardiness is affected by duration and intensity of sunlight, amount and timing of rainfall, length and severity of summer drought, soil characteristics, slope, frost occurrence, humidity, and cultural practices.

#### MOISTURE

Moisture requirements are an important limiting factor on the range of the individual tree species. When considering the type of tree you want to plant, be sure to consider the amount of rainfall in the area where you want to plant the tree and the moisture requirement of the tree. You can increase the chance of seedling survival if the moisture requirement of the tree matches the moisture available in the area of planting. This map shows the three major moisture zones of Oklahoma.
Before You Order

So that we may accurately fill your order please ensure the following information is correct on your order form:
1. The purchaser name, address and telephone number.
2. An accurate shipping address is included if the seedlings are to be shipped.
3. The correct species number and block pricing is included for all species ordered.
4. If you are ordering containerized seedlings, please note the price is $1.90/seedling sold in flats of 50.
5. Shipping cost for all seedlings is an additional 10% of the total cost of seedlings.
6. If you wish to buy Mini-max loblolly, or any of the Hardwood Super-Cells, call to verify prices and availability.

Wildlife Packages

We are offering three wildlife improvement packets this year. Each packet contains 25 seedlings of four different species for a total of 100 seedlings. These trees or shrubs were selected specifically to enhance wildlife habitat on your property. Wildlife packages will be ready for delivery after March 1, 2015. Some species may be substituted, depending on availability.

Choose from 3 Different Packages:

~ Deer Habitat Package (Item # 86)
(osage orange, persimmon, Shumard oak, and sand plum)

~ Songbird Habitat Package (Item # 87)
(hackberry, red mulberry, vitex, and fragrant sumac)

~ Rural Wildlife Habitat Package (Item # 88)
(red mulberry, bur oak, fragrant sumac, and roughleaf dogwood)

All wildlife packages are $90.00 for picked up orders OR $ 99.00 for shipped orders.

Hardwood “Super-Cells”

Hardwood “Super-Cells” are hardwood trees grown in D-40 containers. These seedlings are great for wetland reserve programs (WRP) and “conservation” plantings on smaller acreages. If you are planting a windbreak, wildlife habitat area or any other conservation planting, these seedlings are just the ticket. They are grown in containers that are 2 5/8 inches in diameter and 10 inches long. The height of the seedlings from the tips of the roots to the top of the seedling averages 15 to 36 inches.

Hardwood Super-Cell Prices

- These seedlings are $4.00 each and are only available in blocks of 25 per species.
- The minimum order is 25 trees. A flat of 25 costs $100.
- Below is a list of some of the species we have in the D-40 containers this year.
  Shumard oak  Bur oak  White oak  Chinkapin oak
  Pecan  Black hickory
- Please call for a complete list and availability.
- We do not recommend shipping these trees. If you can not come and pick them up, please call for options, at 1-405-288-2385.
<table>
<thead>
<tr>
<th>Species Number</th>
<th>Common Name (Scientific Name)</th>
<th>Hardiness Zones</th>
<th>Moisture Zones</th>
<th>Tolerates Soil Type</th>
<th>Height at Maturity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Arborvitae <em>(Thuja orientalis)</em></td>
<td>4-7</td>
<td>All</td>
<td>Dry, Clay</td>
<td>30-45'</td>
</tr>
<tr>
<td>15</td>
<td>Baldcypress <em>(Taxodium distichum)</em></td>
<td>5-10</td>
<td>All, but Panhandle</td>
<td>Clay, Silt &amp; Muck</td>
<td>60-100'</td>
</tr>
<tr>
<td>50</td>
<td>Chokecherry <em>(Prunus virginiana)</em></td>
<td>2-7</td>
<td>All</td>
<td>Dry, Sand, Clay</td>
<td>10-15'</td>
</tr>
<tr>
<td>76</td>
<td>Cypress, Arizona <em>(Cupressus arizonica)</em></td>
<td>7-9</td>
<td>C, W</td>
<td>Most</td>
<td>25-50'</td>
</tr>
<tr>
<td>69</td>
<td>Dogwood, roughleaf <em>(Cornus drummondii)</em></td>
<td>5-8</td>
<td>E, C</td>
<td>Semi-dry to moist</td>
<td>8-10'</td>
</tr>
<tr>
<td>4</td>
<td>Elm, lacebark <em>(Ulmus parvifolia)</em></td>
<td>4-10</td>
<td>All</td>
<td>All</td>
<td>40-50'</td>
</tr>
<tr>
<td>18</td>
<td>Hackberry <em>(Celtis occidentalis)</em></td>
<td>3-9</td>
<td>All</td>
<td>Most</td>
<td>40-70'</td>
</tr>
<tr>
<td>55</td>
<td>Hickory, black <em>(Carya texana)</em></td>
<td>5-7</td>
<td>All</td>
<td>All</td>
<td>25-30'</td>
</tr>
<tr>
<td>29</td>
<td>Lilac, common <em>(Syringa vulgaris)</em></td>
<td>3-9</td>
<td>All, but Panhandle</td>
<td>Dry, Clay</td>
<td>10-15'</td>
</tr>
<tr>
<td>2</td>
<td>Locust, black <em>(Robinia pseudoacacia)</em></td>
<td>4-10</td>
<td>All, but Panhandle</td>
<td>Poor, Alkaline</td>
<td>35-40'</td>
</tr>
<tr>
<td>5</td>
<td>Mulberry, red <em>(Morus rubra)</em></td>
<td>4-9</td>
<td>E, C</td>
<td>Moist</td>
<td>40-60'</td>
</tr>
<tr>
<td>74</td>
<td>Oak, black <em>(Quercus velutina)</em></td>
<td>4-9</td>
<td>All</td>
<td>All</td>
<td>40-60'</td>
</tr>
<tr>
<td>83</td>
<td>Oak, blackjack <em>(Quercus marilandica)</em></td>
<td>3-9</td>
<td>All</td>
<td>All</td>
<td>20-50'</td>
</tr>
<tr>
<td>17</td>
<td>Oak, bur <em>(Quercus macrocarpa)</em></td>
<td>3-9</td>
<td>All</td>
<td>Most</td>
<td>40-80'</td>
</tr>
<tr>
<td>64</td>
<td>Oak, chinkapin <em>(Quercus muehlenbergii)</em></td>
<td>3-9</td>
<td>E, C</td>
<td>Moist to Alkaline soils</td>
<td>50-80'</td>
</tr>
<tr>
<td>71</td>
<td>Oak, northern red <em>(Quercus rubra)</em></td>
<td>3-8</td>
<td>E, C</td>
<td>Slightly acidic soils</td>
<td>65-100'</td>
</tr>
<tr>
<td>59</td>
<td>Oak, pin <em>(Quercus palustris)</em></td>
<td>4-8</td>
<td>E, C</td>
<td>Slightly acidic soils</td>
<td>40-60'</td>
</tr>
<tr>
<td>84</td>
<td>Oak, post <em>(Quercus stellata)</em></td>
<td>3-9</td>
<td>All</td>
<td>All</td>
<td>20-50'</td>
</tr>
<tr>
<td>28</td>
<td>Oak, shumard <em>(Quercus shumardii)</em></td>
<td>3-9</td>
<td>All, but Panhandle</td>
<td>Most</td>
<td>60-80'</td>
</tr>
<tr>
<td>72</td>
<td>Oak, white <em>(Quercus alba)</em></td>
<td>4-9</td>
<td>Most</td>
<td>Acidic soils</td>
<td>70-90'</td>
</tr>
<tr>
<td>6</td>
<td>Osage orange <em>(Maclura pomifera)</em></td>
<td>5-9</td>
<td>All</td>
<td>Dry, Most soils</td>
<td>40-60'</td>
</tr>
<tr>
<td>Species Number</td>
<td>Common Name (Scientific Name)</td>
<td>Hardiness Zones</td>
<td>Moisture Zones</td>
<td>Tolerates Soil Type</td>
<td>Height at Maturity</td>
</tr>
<tr>
<td>---------------</td>
<td>----------------------------------------</td>
<td>-----------------</td>
<td>----------------</td>
<td>---------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>40</td>
<td>Pecan, native (<em>Carya illinoinensis</em>)</td>
<td>5-9</td>
<td>E, C</td>
<td>Needs Deep Soils</td>
<td>80+ years</td>
</tr>
<tr>
<td>49</td>
<td>Persimmon (<em>Diospyros virginiana</em>)</td>
<td>4-9</td>
<td>All, but Panhandle</td>
<td>Moist</td>
<td>40-60'</td>
</tr>
<tr>
<td>21</td>
<td>Pine, loblolly (<em>Pinus taeda</em>)</td>
<td>6-10</td>
<td>All, but Panhandle</td>
<td>Moist</td>
<td>80-100'</td>
</tr>
<tr>
<td>11</td>
<td>Pine, ponderosa (<em>Pinus ponderosa</em>)</td>
<td>5-7</td>
<td>C, W</td>
<td>Dry</td>
<td>40-60'</td>
</tr>
<tr>
<td>48</td>
<td>Pine, scotch (Belgian) (<em>Pinus sylvestris</em>)</td>
<td>2-7</td>
<td>All</td>
<td>Well drained</td>
<td>40-60'</td>
</tr>
<tr>
<td>23</td>
<td>Pine, shortleaf (<em>Pinus echinata</em>)</td>
<td>5-9</td>
<td>E, C</td>
<td>Sandy, to rocky</td>
<td>60-85'</td>
</tr>
<tr>
<td>39</td>
<td>Pine, Virginia (<em>Pinus virginiana</em>)</td>
<td>4-8</td>
<td>All</td>
<td>Dry</td>
<td>40-80'</td>
</tr>
<tr>
<td>41</td>
<td>Plum, American (<em>Prunus americana</em>)</td>
<td>3-8</td>
<td>All</td>
<td>Dry, Clay</td>
<td>15-20'</td>
</tr>
<tr>
<td>42</td>
<td>Plum, sand (<em>Prunus angustifolia</em>)</td>
<td>6-8</td>
<td>All</td>
<td>Dry, Moist</td>
<td>8-10'</td>
</tr>
<tr>
<td>19</td>
<td>Redbud, eastern (<em>Cercis canadensis</em>)</td>
<td>4-9</td>
<td>All, but Panhandle</td>
<td>Moist</td>
<td>25-40'</td>
</tr>
<tr>
<td>46</td>
<td>Rocky Mtn. juniper (<em>Juniperus scopulorum</em>)</td>
<td>3-7</td>
<td>All</td>
<td>Dry</td>
<td>20-25'</td>
</tr>
<tr>
<td>22</td>
<td>Sumac, Fragrant (<em>Rhus aromatica</em>)</td>
<td>5-9</td>
<td>All</td>
<td>Dry</td>
<td>6-10'</td>
</tr>
<tr>
<td>7</td>
<td>Sycamore (<em>Platanus occidentalis</em>)</td>
<td>4-9</td>
<td>E, C</td>
<td>Wet, Clay</td>
<td>70-100'</td>
</tr>
<tr>
<td>45</td>
<td>Vitex (<em>Vitex agnus-castus</em>)</td>
<td>6-9</td>
<td>All</td>
<td>Dry, Clay</td>
<td>10-15'</td>
</tr>
<tr>
<td>8</td>
<td>Walnut, black (<em>Juglans nigra</em>)</td>
<td>4-9</td>
<td>E, C</td>
<td>Moist, well drained</td>
<td>80-100'</td>
</tr>
</tbody>
</table>

**Bare-Root Seedling Prices**

~ If you are ordering 50 to 450 total seedlings, seedling cost is $0.80 each
~ If you are ordering 500 to 950 total seedlings, seedling cost is $0.50 each
~ If you are ordering 1,000 to 3,000 total seedlings, seedling cost is $0.40 each
~ If you are ordering more than 3,000 total seedlings, contact the
  Forest Regeneration Center for prices at 1-800-517-3673.
~ Minimum order is 100 Seedlings. Seedlings are sold in bundles of 50. If you
  want your order shipped, add 10% to the total cost.
Evergreen Containerized Seedlings

These seedlings are grown in tubes (D-16s) that are 2 inches in diameter and 7 1/2 inches long. They are especially well-suited for plantings on harsher sites and should provide better survival than bare-root seedlings. The table below shows species available with descriptions and recommended usage.

**Evergreen Containerized Seedling Prices**

- These seedlings are sold only in single species flats of 50
- Each seedling is $1.90, a minimum order is $95.00
- We do not recommend shipping these seedlings.
- If you can not pick them up, shipping charges are an additional 10% of the total order.
- These containers are only available after March 1.

<table>
<thead>
<tr>
<th>Species Number</th>
<th>Common Name (Scientific Name)</th>
<th>Hardiness Zones</th>
<th>Moisture Zones</th>
<th>Tolerates Soil Type</th>
<th>Height at Maturity</th>
</tr>
</thead>
<tbody>
<tr>
<td>D01</td>
<td>Arborvitae, Oriental (Thuja orientalis)</td>
<td>4-7</td>
<td>All</td>
<td>Dry, Clay</td>
<td>30-45'</td>
</tr>
<tr>
<td>D76</td>
<td>Cypress, Arizona (Cupressus arizonica)</td>
<td>7-8</td>
<td>All</td>
<td>Most</td>
<td>40-60'</td>
</tr>
<tr>
<td>D21</td>
<td>Pine, loblolly (Pinus taeda)</td>
<td>6-10</td>
<td>All, but Panhandle</td>
<td>Most</td>
<td>80-100'</td>
</tr>
<tr>
<td>D54</td>
<td>Pine, mondell (Pinus elliottii)</td>
<td>6-8</td>
<td>All</td>
<td>Dry</td>
<td>30-50'</td>
</tr>
<tr>
<td>D33</td>
<td>Pine, pinyon (Pinus edulis)</td>
<td>4-8</td>
<td>All</td>
<td>Dry</td>
<td>20-40'</td>
</tr>
<tr>
<td>D11</td>
<td>Pine, ponderosa (Pinus ponderosa)</td>
<td>5-7</td>
<td>C, W</td>
<td>Dry</td>
<td>40-60'</td>
</tr>
<tr>
<td>D48</td>
<td>Pine, scotch (Pinus sylvestris)</td>
<td>2-7</td>
<td>All</td>
<td>Dry</td>
<td>40-60'</td>
</tr>
<tr>
<td>D23</td>
<td>Pine, shortleaf (Pinus echinata)</td>
<td>5-9</td>
<td>E, C</td>
<td>Sandy, to rocky</td>
<td>60-85'</td>
</tr>
<tr>
<td>D39</td>
<td>Pine, Virginia (Pinus virginiana)</td>
<td>4-8</td>
<td>All</td>
<td>Dry</td>
<td>40-80'</td>
</tr>
</tbody>
</table>

~ Containerized Species are $1.90 per seedling. You must order in multiples of 50. Minimum order is $95.00.
~ FRC does not recommend shipping containerized seedlings.
~ If you need your order shipped to you, add 10% to the total cost of seedlings.
2014-2015 Seedling Order Form
Seedling information and order forms are also online at www.forestry.ok.gov -Or- call 1-800-517-3673

PURCHASER

Name: ________________________________
Address: ______________________________
City, State Zip: ________________________
Telephone: ____________________________
Day: ___________________ Evening: ________
E-mail: ______________________________

SHIPPING LOCATION
(If different from purchasing - please use a physical address for FedEx Delivery - no P.O. Boxes please)

Name: ________________________________
Address: ______________________________
City, State Zip: ________________________

TYPE OF OWNERSHIP

1 ☐ PRIVATE 4 ☐ STATE GOVERNMENT
2 ☐ INDUSTRIAL 5 ☐ FEDERAL GOVERNMENT
3 ☐ CITY GOVERNMENT

PLANTING PURPOSE

1 ☐ WINDBREAK 6 ☐ WILDLIFE HABITAT
2 ☐ FUELWOOD 7 ☐ TIMBER / REFORESTATION
3 ☐ EROSION CONTROL 8 ☐ ENVIRONMENTAL ED.
4 ☐ CHRISTMAS TREES 9 ☐ MINE RECLAMATION
5 ☐ PHYTO REMEDIATION

Name of Forester or Agency Assisting You

County seedlings will be planted
Office Use Only

DELIVERY INSTRUCTIONS

DATE REQUESTED
(CHECK ONE ONLY) ☐ Jan ☐ Feb ☐ Mar ☐ Apr ☐ May ☐ June ☐ July ☐ Aug ☐ Sep ☐ Oct ☐ Nov ☐ Dec
When available After Mar 1

METHOD
(CHECK ONE ONLY)
☐ Ship to Me
☐ Regeneration Center
☐ Pick up at Isabel (Forest Tree Improvement Center).
☐ Loblolly only in multiples of 1,000

Species # Name Quantity
999 Sample Species 50

Substitutions: If seedlings ordered are sold out, a species of equal or greater value will be substituted. Check box if you will NOT accept a substitution.

Initial here if you understand and agree to "Conditions of Sale." ☐

ENCLOSE PAYMENT:
Visa ☐ Mastercard ☐ Discover ☐ Check ☐
Expiration Date
Card Number: ____________________________

Customer Signature: _____________________

Return To:
Oklahoma Department of Agriculture, Food and Forestry
Attn: Orders
830 NE 12th Avenue
Guthrie, OK 73044-9017

Receipt #
FOR FORESTRY ASSISTANCE CALL THE OFFICE NEAR YOU.

Visit us online at www.forestry.ok.gov, or call 800-517-3673

State Offices
2800 N Lincoln Boulevard
Oklahoma City, OK 73105
Office: 405-522-6158
Fax: 405-522-4583

Northeast Area (NE)
22082 South J. F. Davis Lane
Tahlequah, OK 74464-9805
Office: 918-456-6139
Fax: 918-456-4155
Fire: 800-299-3473

Central and Western Area (CW)
830 NE 12th Avenue
Goldsby, OK 73093-9017
Office: 405-288-2385
Fax: 405-288-6326

East Central Area (EC)
PO Box 297
Wilburton, OK 74578-0297
Office: 918-465-2082
Fax: 918-465-2005
Fire: 800-375-2056

Southeast Area (SE)
PO Box 40
Broken Bow, OK 74728-0040
Office: 580-584-3351
Fax: 580-584-3352
Fire: 800-299-2468

Oklahoma Forestry Services
Department of Agriculture, Food and Forestry