

No. 78 NOVEMBER 1966

# TREE PLANTERS' NOTES

# **1966 SEED AND PLANTING STOCK DEALERS**

A Directory of Commercial Dealers in Seeds and Planting Stock for Common Trees and Shrubs

U.S. DEPARTMENT OF AGRICULTURE • FOREST SERVICE

This is a directory of American dealers in the more common forest and shelterbelt plants. The names of dealers in the less common plants and horticultural varieties can be found in:

### Plant Buyers Guide, 6th Edition Massachusetts Horticultural Society Boston, Massachusetts

An international list of dealers entitled "Forest Seed Directory" is published by the Food and Agriculture Organization (FAO) of the United Nations. It is available for \$2.00 from:

### Columbia University Press International Documents Service 2960 Broadway New York, New York 20025

The information in this directory has been compiled from data furnished by the dealers which responded to a letter sent to all commercial dealers of which the Forest Service of the United States Department of Agriculture and the State Foresters had a record. It is published for the convenience of seed and planting stock buyers. Endorsement of the dealer or his products is not intended and must not be inferred.

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I.

#### <u>Geographic Origin of Seed</u>

Most of the dealers of seed and plants in this Directory of Commercial Dealers in Seeds and Planting Stock for Common Trees and Shrubs will, upon request, furnish data on seed origin for the seeds and plants they sell.

Research in this country and other countries has proven the general superiority of forest and shelterbelt plantings made with planting stock from seed of local origin which is seed from an area subject to similar climatic influence usually within 100 miles of the planting site and differing in elevation by less than 1,000 feet.

If seed or planting stock from seed of local origin is not available, the best second choice would be that from a region having a length of growing season, day length, maximum and minimum growing season temperatures, rainfall amount and distributions and other environmental factors comparable to those at the planned planting area.

### II. INFORMATION SUPPLIED BY DEALERS REGARDING MINIMUM ORDERS AND SEED CERTIFICATION

	• Minimum		tores seed		Wi11	:	Will
Code	• order		or sale in			:	certify
Number*	accepted		years of		geographic	:	purity and
	:	:	shortage	:	origin**	:	germination*
1	No minimum		Yes		Yes		Yes
2	\$ 40.00		No		Yes		Yes
3	10.00		Yes		No		
3 4	5.00		Yes		Yes		No
۲5	2.00		Yes		No		No
6	10.00		-		Yes		No
7	No minimum		No		-		
7 8	1.00		-		-		
9	1.00		Yes		Yes		Yes
10	No minimum		-		Yes		1.1
11	No minimum		-		-		
12	1.00		Yes		Yes		No
×13	1.00		Yes		Yes		Yes
14	2.00		No		Yes		
15	5.00		Yes		Yes		Yes
16	20.00		No		Yes		Yes
17	1.00		Yes		Yes		Yes
18	5.00		Yes		Yes		Yes
19	No minimum		-		Yes		-
20	3.00		No		Yes		No
21	4.00		Yes		Yes		Yes
22	No minimum		Yes		Yes		No
23	10.00		No		Yes		No
24	3.50		No		-		-
25	25.00		-		No		No
26	2.00		Yes		Yes		Yes
27	2.00		-		Yes		-
28	100.00		No		-		No
29	No minimum		No		-		-
V30	5.00		Yes		Yes		Yes
31	25.00		No		No		No
32	No minimum		No		Yes		No
33	5.00		No		Yes		-
34	1.00		Yes		Yes		Yes
35	No minimum		No		No		No

## Seed and Planting Stock Dealers

\*See pages 8 to 13.

\*\*See footnote, page 7.

Code Number*	Minimum	: Stores seed : for sale in : years of : shortage :	certify geographic	: Will : certify : purity and : germination*?
36	\$ 2.50	_	Yes	_
37	10.00	No	Yes	No
38	3.50	-	-	
39	8.00	No	Yes	-
L 40	.50	Yes	Yes	Yes
41	2.50	Yes	Yes	
42	3.00	Yes	Yes	-
43	5.00	No	Yes	No
44	No minimum	Yes	Yes	Yes
45	No minimum	-	-	-
~46	5.00	Yes	Yes	No
47	5.00	-	Yes	-
- 48	5.00	Yes	Yes	No
49	2.00	Yes	Yes	No
50	2.00	Yes	Yes	_
51	25.00	No	No	No
52	5.00		No	-
53	2.00		No	2
54	No minimum		-	
1-55	10.00	Yes	Yes	Yes
56	1.00	No	Yes	Yes
57	100.00		Yes	No
, 58	No minimum	Yes	Yes	Yes
1-59	10.00	Yes-	Yes	Yes
60	No minimum	No	Yes	No
61	5.00	Yes	Yes	Yes
62	100.00	No	Yes	No
63	5.00	No	No	No
64	15.00	Yes	Yes	Yes
65	2.00	Yes	Yes	Yes
66	10.00	Yes	Yes	Yes
67	3.00	-		2
68	5.00	Yes	Yes	Yes
69	5.00	No	Yes	-
70	5.00		No	No
71	5.00		Yes	-
72	3.00	Yes	-	-
73	No minimum	-	_	-
74	No minimum		Yes	

# Seed and Planting Stock Dealers (Continued)

\*\*See footnote, page

Code	Minimum order	: Stores seed : for sale in		: Will : certify
Number*	accepted		: geographic	: purity and
	:	: shortage	: origin**	: germination*
75	\$ 1.50	No	-	-
76	2.00	No	Yes	No
77	5.00	No	Yes	- c
78	No minimum	No	Yes	No
-79	No minimum	Yes	Yes	Yes
80	No minimum	-	-	-
-81	1.00	Yes	Yes	No
82	2.00	Yes	-	1.41
83	15.00	-	-	-
84	No minimum	-	No	-
85	1.50	-	No	1 × 4 01
86	No minimum	-	-	-
87	No minimum	No	Yes	No
88	No minimum	-	Yes	
89	25.00	No	Yes	-
90	No minimum	No	-	-
91	5.00	No	No	No
92	No minimum	No	Yes	
93	No minimum	Yes	Yes	-
94	1.25	-	-	-
95	10.00	No	-	
96	1.00	No	-	_
97	5.00	Yes	Yes	
98	5.00	-	No	
99	No minimum	No	Yes	
100	10.00	No	No	
101	3.00	No	-	
102	5.00		Yes	
103	10.00		No	
104	25.00		No	1.1
105	25.00		NO	
106	No minimum	No	No	
	No minimum	NO	NO	
107		No	Yes	No
108	25.00	No		NO
109	50.00	-	No	100
110	3.00	-	Yes	-
111	10.00	Yes	Yes	Yes
112	10.00	Yes	Yes	Yes
113	25.00	No	Yes	

\*\*See footnote, page

Code Number*	Minimum order accepted	: Stores seed : for sale in : years of : shortage		: Will : certify : purity and : germination*
114	No minimum	Yes	Yes	Yes
115	\$ 50.00	Yes	Yes	No
116	5.00	-	Yes	-
117	3.75	No	-	-
118	2.00	Yes	Yes	
119	2.25	-	-	-
120	5.00	Yes	Yes	Yes
121	1.00	-	Yes	-
122	10.00	-	Yes	-
123	No minimum	Yes	Yes	Yes
124	6.00	-	No	-
125	5.00	No	No	No
126	No minimum	-	Yes	

# Seed and Planting Stock Dealers (Continued)

\*See pages 8 to 13.

\*\*Sample Forest Tree Seed Origin and Quality form is shown on the last page of this directory. Many dealers use other forms that are adequate for the purposes of most buyers. Some dealers will furnish the International Certificates recommended by the International Seed Testing Association and the Food and Agriculture Organization of the United Nations.

### III. NAMES, ADDRESSES AND ASSIGNED CODE NUMBERS OF DEALERS

Code Number	State	Code Number	State
	ALABAMA		
1.	Resource Mgmt. Service, Inc. P. O. Box 7527 Birmingham, Alabama 35223	11.	Leonard Coates Nurseries, Inc P. O. Box 231 San Jose, California 95103
	ARKANSAS	12.	Otter, Floyd L. 15 East Dayton Avenue
2.	Adams Florist P. O. Box 148		Fresno, California 93705
	El Dorado, Arkansas 71731	13.	Robin, Clyde P. O. Box 2091
	CALIFORNIA		Castro Valley, Calif. 94546
3.	California Nursery Company 36501 Niles Boulevard	14.	Suter Nursery Box 502, Route 1
	Fremont, California 94536		St. Helena, California 94574
4.		15.	Western Forestry
	P. O. Box 4006 14363 Bledsoe Street San Fernando, Calif. 91342		P. O. Box 422 San Jose, California 95103
5.	Central Nursery Company 2675 Johnson Avenue San Luis Obispo, Calif. 93402	16.	Western Timber Services, Inc. P. O. Box 603 Arcata, California 95521
,			COLORADO
0.	Christensen Nursery Company 935 Old County Road Belmont, California 94002	17.	Timberline Tree Seed Rye Star Route, Box 145 Pueblo, Colorado 81004
7.	Deigaard Nurseries, Inc. P. O. Box 582	18.	Western Evergreens, Inc.
	Monrovia, California 91017		14201 West 44th Avenue Golden, Colorado 80401
8.	Forest Seedling Nursery 134 Lake Arthur Road Auburn, California 95603		CONNECTICUT
9.	Forest Seeds of California	19.	Great Pond Nursery 15 Lewis Street
	P. O. Box 561 Davis, California 95616		Hartford, Connecticut 06103
10.	Glass Mountain Nursery P. O. Box 440		
	St. Helena, Calif. 94574		

Code Number	State	Code Number	State
Tumber	Jtate	Number	State
	GEORGIA	29.	Little Tree Nurseries
			Central Street
20.	Lewis Taylor Farms		Rowley, Massachusetts 01969
	P. 0. Box 822	1	
	Tifton, Georgia 31794	F 30.	Schumacher, F. W.
			Sandwich, Mass. 02563
21.			
	Box 127		MICHIGAN
	Baldwin, Georgia 30511		and the second second second second
		31.	Fuehring's Winter Harvest
	HAWAII		Route 1
22	Durana La Munanu		Hart, Michigan 49420
22.	Puuopela Nursery Parker Ranch	22	Harrand Mandaramani Numanau
	Kamuela, Hawaii 96743	32.	Howard Montgomery Nursery 28 Gardner Street
	Kandera, Nawarr 30743		Sparta, Michigan 49345
	IOWA		sparta, Archigan 49949
	1000	33.	Hulkonen Brothers
23.	Decorah Nursery	55.	Route 1
	504 Center Avenue	1.19	Kaleva, Michigan 49645
	Decorah, Iowa 52101		naroraj nitolingan isols
		34.	Huntree Nursery
24.	Earl Ferris Nursery		Saugatuck, Michigan 49453
	811 Fourth Street, N.E.		
	Hampton, Iowa 50441	35.	Kimberly-Clark Corporation
			Woodlands Division
	KANSAS		Norway, Michigan 49870
25	Leavenworth Nurseries	36.	Land-O-Pines Nursery
-71	12th and Vilas	50.	Custer, Michigan 49405
	Leavenworth, Kansas 66048	1	sector, in the generation of the
	and the second second second	37.	Matthews Nursery
	LOUISIANA		P. 0. Box 428
			Harbor Springs, Michigan 4974
26.	American Forest Seed Co., Inc	1.00	
	P. 0. Box 4287	38.	Michigreen Nursery
	Alexandria, Louisiana 71303		520 Orchard Avenue
			Grand Haven, Michigan 49417
	MAINE		
	and the second	39.	Needlefast Evergreens
27.	Western Maine Forest		4109 Hansen Road
	Nursery Company		Ludington, Michigan 49431
	Fryeburg, Maine 04037	V 40.	Salar Harry F
	MASSACHUSETTS	40.	Saier, Harry E. Dimondale, Michigan 48821
			billiondare, menigan 40021
28.	Cherry Hill Nurseries	41.	Vans Pines, Inc.
	Cherry Hill Street		Route 1

ubber's Nursery schap Road Michigan 49424 <u>MINNESOTA</u> .R. & Son , Minnesota 56630 eed Dealers Co. , Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830 rsery		15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inc 1000 North Main Street Brewster, New York 10509
schap Road Michigan 49424 <u>MINNESOTA</u> .R. & Son , Minnesota 56630 eed Dealers Co. , Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	53. 54.	Ed Strom Nursery 375 East Eden Road Hamburg, New York 14075 Franke's Nursery R.D. 2 Belmont, New York 14813 Heit Nursery 15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inv 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
Michigan 49424 <u>MINNESOTA</u> .R. & Son , Minnesota 56630 eed Dealers Co. , Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	53. 54.	375 East Eden Road Hamburg, New York 14075 Franke's Nursery R.D. 2 Belmont, New York 14813 Heit Nursery 15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inc 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
MINNESOTA .R. & Son , Minnesota 56630 eed Dealers Co. , Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	53. 54.	375 East Eden Road Hamburg, New York 14075 Franke's Nursery R.D. 2 Belmont, New York 14813 Heit Nursery 15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inv 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
.R. & Son , Minnesota 56630 eed Dealers Co. , Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	54. ~55.	Hamburg, New York 14075 Franke's Nursery R.D. 2 Belmont, New York 14813 Heit Nursery 15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inc 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
, Minnesota 56630 eed Dealers Co. , Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	54. ~55.	R.D. 2 Belmont, New York 14813 Heit Nursery 15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inv 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
eed Dealers Co. , Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	~55.	Belmont, New York 14813 Heit Nursery 15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inc 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
, Minnesota 56633 sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	~55.	Heit Nursery 15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inc 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
sery a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	~55.	15 Lyceum Street Geneva, New York 14456 Herbst Brothers Seedsmen, Inv 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830		Geneva, New York 14456 Herbst Brothers Seedsmen, Inv 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
a, Minnesota 56007 <u>MONTANA</u> Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830		Herbst Brothers Seedsmen, Im 1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
MONTANA Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830		1000 North Main Street Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	56.	Brewster, New York 10509 North Country Christmas Tree Nursery R. D. 3
Lawyer Nursery ontana 59859 ome Nurseries 26 Montana 59830	56.	North Country Christmas Tree Nursery R. D. 3
ontana 59859 ome Nurser <b>ie</b> s 26 Montana 59830	56.	Tree Nursery R. D. 3
ontana 59859 ome Nurser <b>ie</b> s 26 Montana 59830		Tree Nursery R. D. 3
26 Montana 59830		
26 Montana 59830		Lowville, New York 13367
Montana 59830		
rsery		NORTH CAROLINA
	57.	Anthony Lake Nursery, Inc.
		Pineola, North Carolina 28662
ontana 59601		
	58.	
NEBRASKA		Route 1
Nurseries, Inc.		Burgaw, North Carolina 28425
huiseries, fiic.		NORTH DAKOTA
Nebraska 68025		NORTH DAROTA
	159.	Forestry Seed Market
NEW JERSEY		P. O. Box 156
	1	Sheldon, North Dakota 58068
	10	
	60.	
New Jersey 00022	1.1	Cando, North Dakota 58324
lemer's Sons, Inc.		OHIO
	61	Girard Nurseries
, New Jersey 08540	1	Geneva, Ohio 44041
	Nebraska 68025 NEW JERSEY oshaw Nursery ain Street New Jersey 08022 lemer's Sons, Inc. Nurseries 191	Nebraska 68025 <u>NEW JERSEY</u> oshaw Nursery ain Street New Jersey 08022 lemer's Sons, Inc. Nurseries 191 61.

Code Number	State	Code Number	
Numb CT	OHIO (continued)		Detwilers Nurse
62	Kallay Brothers Company, Inc.	75.	Boyertown, Pa.
02.	1251 Madison Avenue Painesville, Ohio 44077	74.	East Run Nurser R. D. #1, Box Marion Center,
63.	Smith Evergreen Nursery Box 215 Magnolia, Ohio 44643	75.	Eccles Nurserie P. 0. Drawer Y
	OREGON		Rimersburg, Pa.
64.	Conifer Seed Company 5182 Sunnyside Road Salem, Oregon 97302	76.	Fern Valley Far 2613 Euclid Ave Williamsport, F
65.	Garrison, C. C. 103 Southeast Third Avenue	77.	Flickingers' N Sagamore, Penns
66	Milton-Freewater, Oregon 9796	78.	Forest Farms Nu Parker, Pennsy
00.	Reforestation Services, Inc. P. O. BOX 3291 Salem, Oregon 97302	79.	Forestry Associ P. 0. Box 1069 Allentown, Pa.
67.	Silver Falls Nursery and Christmas Tree Farm Star Route, Box 55 Silverton, Oregon 97381	80.	Fry, Miles W. A R. D. #3 Ephrata, Pennsy
68.	Simpson Timber Company P. 0. BOX 308 Albany, Oregon 97321 PENNSYLVANIA	81.	Harvey's Forest Shrub Seed 198 Ridge Avenu Beaver, Pennsy
69.	Abraczinskas Nurseries Route 1	82.	Jeffers Farms, Kingsley, Penns
	Millville, Pennsylvania 17846	83.	Kurtz Tree Farm 350 Thomas Road
70.	Bennett Nursery		McMurray, Penn
	Homer City, Pa. 15748	84.	Leiden's Nurse
71.	Carino Nurseries Box 491		Patton, Pennsy
	Indiana, Pennsylvania 15701	85.	Menoher's Nurse 45 South Street
72.	Clair Johnson& Son Nursery		Union City, Pe

Creekside, Pennsylvania 15732 Ow (See DeLong Christmas Tree Farm at end of listing.) 11 State

- ery 1 **9512**
- ry 81 Pa. 15759
- es . 16248
- rm enue Pa. 1 7701
- Nursery sylvania 16250
- lursery lvania 16049
- iates 1 8105
- & Son sylvania 17522
- t Tree and nue /lvania 15009
  - Inc. nsylvania 18826
  - ms ιd nsylvania 15317
  - ery /lvania 16668
  - ery t ennsylvania 16438 су,

Code Number	State	Code Number	State
	PENNSYLVANIA (cont'd)	99.	Towanda Tree Farm
			P. O. Box 104, R. D. #1
86.	Musser Forests, Inc.		Towanda, Pennsylvania 18848
	P. 0. Box 340		
	Indiana, Pennsylvania 15701	100.	Wapinsky Nursery
07		-	Josephine, Pennsylvania 1575
87.	Nut Tree Nursery Downingtown, Pa. 19335	101.	Mestonia Nursery
	bowningcown, Fa. 19999	101.	Weston's Nursery R. D.
88.	Nye Branch Evergreen Nursery		Fallen Timber, Pa. 16639
	Porter, Pennsylvania 15766		
		102.	Willow Springs Nursery
89.	Omlor's Yule Tree Farm		R. D. #2
	R.D. #3		Indiana, Pennsylvania 15701
	Pottsville, Pa. 17901		
00	D-11-1 D -1	1.4	SOUTH DAKOTA
90.	Pallack Brothers Nurseries, Inc R.F.D. #1 (Butler County)	103.	Gurney Seed & Nursery Compa
	Harmony, Pennsylvania 16037	103.	Second and Capital
	narmony, remisyrvania rooy,		Yankton, South Dakota 57078
91.	Pikes Peak Nurseries		
	P. 0. Box 670		TENNESSEE
	Indiana, Pennsylvania 15701	374	and the second
		104.	Boyd Nursery Company, Inc.
92.	Pine Grove Nursery		P. 0. Box 71
	R. D. #3 Clearfield, Pa. 16830	1.00	McMinnville, Tennessee 3711
	clearfield, Fa. 10050	105.	Cartwright Nursery Company
93.	Raymond Nelson Tree Nursery	105.	Collierville, Tenn. 38017
	DuBois, Pennsylvania 15801	1.00	
		106.	Forest Nursery Company, Inc.
94.	Schroth's Nursery	1.00	P. 0. Box 311
	R. D. #2		McMinnville, Tennessee 37110
	Clymer, Pennsylvania 15728	107	
or	Chaptors Nursary	107.	Shahan Nurseries P. O. Box 367
95.	Shearers Nursery R. D.		Tullahoma, Tennessee 37388
	Perulack, Pa. 17079		Turranona, Termessee 97900
		108.	Fennessee Valley Nursery
96.	Short Mountain Nursery	and the second	Belvidere Road
	R. D. #1		Winchester, Tennessee 37398
	Williamsburg, Pa. 16693		
07	Survey Francisco Numeration	-	VIRGINIA
97.	Suncrest Evergreen Nurseries Homer City, Pa. 15748	109.	Waynesboro Nurseries, Inc.
	10.01 0109, 10. 19740		Waynesboro, Virginia 22980
98.	Tobias Yule Tree Forests		
10.00	R. D. #3		
	Pine Grove, Pa. 17963		
		0	
	1	2	

Code Number	State	Code Number	State
			A CONTRACTOR OF CONTRACTOR
	WASHINGTON	121.	Pony Creek Nursery
110			Tilleda, Wisconsin 54978
110.	Ansley's Nursery	100	
	4323 Ardena Road East	122.	Rhinelander Division
	Puyallup, Washington 98371		St. Regis Paper Company
111.	Brown Seed Company		Folke Becker Nursery Rhinelander, Wisconsin 54501
	P. 0. Box 1792	1.00	Kinnerander, wisconsin 34301
	Vancouver, Washington 98663	123.	Rhoades, Bertha E.
			Merrilan, Wisconsin 54754
112.	Esses Tree Seed Company	1.1	
	401 South Seventh Street	124.	Smoky Beaver Nursery
	Montesano, Washington 98563		P. O. Box 703
110			Oshkosh, Wisconsin 54902
113.	J. Hofert Company		
	Box 3805	125.	Summit Lake Nursery
	Seattle, Washington 98107		Summit Lake, Wisconsin 54485
114.	Manning Seed Company		PENNSYLVANIA
	Roy, Washington 98580	1.1.1	TENNOTEVANIA
		126.	DeLong Christmas Tree Farm
115.	Western Tree Seed Company		R. D. #6
	Route 1, Box 98		Sinking Spring, Pa. 19608
	Granite Falls, Wash. 98252		
	WISCONSIN		
116	Evergreen Nursery Co., Inc.		
110.	Sturgeon Bay, Wisc. 54235		
	oral geon bay, wise. J+2JJ		
117.	Forest Acres, Inc.		
	Box 511		
	Princeton, Wisconsin 54968		
118.	lens Nursony and Londones		
110.	Jens Nursery and Landscape Company		
	3011 Saratoga Street		
	Wisconsin Rapids, Wisc. 54494		
	and the second s		
119.	Nepco Lake Nursery		
	(Division of Nekoosa-Edwards		
	Paper Company)		
	Port Edwards, Wisconsin 54469		
120.	The Pinery		
120.	The Pinery Route 1, Box 447		
	Mosinee, Wisconsin 54455		
	יוסטרופט, אושכטואווי איז איז איז איז איז איז איז איז איז אי		

### IV. COMMERCIAL SOURCES OF SEED AND PLANTING STOCK FOR THE MORE COMMON FOREST AND SHELTERBELT TREES AND SHRUBS

2.7.4.4	Code numbers* of dealers who sell:				
Species	Seed	Planting Stock			
AILANTHUS (Tree-of-Heaven) ( <u>Ailanthus</u> <u>altissima</u> )	5, 13, 30, 40, 55, 79, 81	5, 11, 67, 71, 81, 106			
ALASKA-CEDAR (Chamaecyparis nootkatensis)	13, 40, 55, 114	14			
ALDER, RED ( <u>Alnus</u> rubra)	13, 40, 55, 79, 81, 112, 115	81			
ARBORVITAE, EASTERN ( <u>Thuja</u> <u>occidentalis</u> )	55				
ASH, GREEN ( <u>Fraxinus</u> pennsylvanica)	5, 13, 30, 40, 46, 48, 55, 59, 79, 81	5, 14, 23, 24, 29 45, 46, 48, 49, 5 59, 60, 62, 81, 8 97, 103, 104, 105 106, 107, 109, 12			
ASH, WHITE ( <u>Fraxinus</u> americana)	5, 13, 30, 40, 55, 79, 81	5, 14, 49, 51, 60 62, 81, 86, 91, 1 106, 107, 109			
BALDCYPRESS (Taxodium distichum)	5, 13, 30, 55, 79	5, 14, 51, 104, 1 106			
BASSWOOD, AMERICAN (American linden) (Tilia americana)	5, 13, 30, 40, 55, 59, 79, 81	5, 14, 23, 48, 49 51, 60, 61, 62, 9 103, 104, 116			
BEECH, AMERICAN (Fagus grandifolia)	13, 30, 40, 55, 79, 81	51, 81, 107, 121			
BIRCH, EUROPEAN WHITE ( <u>Betula</u> pendula)		39, 107			
BIRCH, PAPER (Canoe) ( <u>Betula paprifera</u> )	5, 13, 30, 40, 46, 55, 61, 78, 81	5, 23, 28, 29, 37 39, 46, 51, 60, 6 62, 67, 77, 86, 9 97, 106, 107, 116 118, 119, 121, 12			
BIRCH, RIVER ( <u>Betula nigra</u> )		107			

0	Code numbers* of dealers who sell:	
Species	Seed	Planting stock
BIRCH, YELLOW (Betula alleghaniensis)	13, 30, 40, 55, 79, 81	29, 51, 62, 100, 118
BOXELDER (Ashleaved maple) (Acer negundo)	5, 13, 30, 40, 48, 55, 59, 79, 81	5, 48, 49, 60, 67, 103, 106, 121
BUTTERNUT (Juglans cinerea)	5, 13, 23, 30, 40, 55, 79, 81	5, 14, 23, 41, 48, 72, 104, 106, 121
CARAGANA (Siberian pea-tree) (Caragana arborescens)	5, 13, 30, 40, 55, 59, 79	5, 46, 47, 48, 49, 59, 60, 61, 62, 103
CATALPA, NORTHERN (Catalpa speciosa)	4, 5, 13, 30, 40, 55, 79, 81	5, 7, 51, 105, 106
CEDAR, BLUE ATLAS ( <u>Cedrus atlantica</u> )		110
CEDAR, DEODAR (Cedrus deodara)	4, 5, 9, 13, 15, 30, 55, 61, 79, 81	5, 6, 7, 8, 10, 11, 14, 29, 51, 61, 67, 105, 109, 110, 117
CEDAR-OF-LEBANON (Cedrus libanensis)	4, 5, 13, 30, 55, 61, 79, 81	5, 10, 51, 67, 86, 97, 110
CHERRY, BLACK (Prunus serotina)	5, 13, 30, 40, 55, 59, 79, 81	5, 23, 48, 49, 59, 60, 81, 82, 103, 106 116, 121
CHESTNUT, AMERICAN (Castanea dentata)	23	23
CHESTNUT, CHINESE (Castanea mollissima)	5, 55, 79, 81, 87	5, 51, 61, 71, 72, 75, 76, 77, 86, 91, 92, 94, 97, 102, 104, 105, 106, 109, 121
COFFEETREE, KENTUCKY ( <u>Gymnocladus</u> <u>dioicus</u> )	5, 30, 40, 48, 55, 79, 81	5, 14, 48, 49, 51, 104, 106
COTTONWOOD, EASTERN (Populus deltoides)	55	
CUCUMBER TREE ( <u>Magnolia acuminata</u> )	55	

	Code numbers* of dealers who sell:	
Species	Seed	Planting stock
CYPRESS, ARIZONA ( <u>Cupressus</u> <u>arizonica</u> )	4, 5, 9, 13, 30, 55, 79	5, 6, 7, 8, 10, 11, 14, 20, 22, 61, 10
CYPRESS, MONTEREY ( <u>Cupressus</u> <u>macrocarpa</u> )	4, 5, 9, 13, 15, 30, 55, 79	5, 6, 7, 11, 14, 2
DOGWOOD, FLOWERING ( <u>Cornus</u> <u>florida</u> )	1, 5, 13, 30, 40, 55, 79, 81, 108	5, 6, 7, 11, 14, 2 29, 51, 53, 57, 61 62, 67, 70, 71, 74 77, 81, 86, 91, 92 97, 102, 104, 105, 106, 107, 108, 109 121
DOUGLAS-FIR ( <u>Pseudotsuga menziesii</u> )	5, 9, 13, 15, 16, 17, 18, 30, 46, 55, 61, 64, 65, 66, 68, 79, 111, 112, 114, 115	6, 10, 11, 14, 16, 19, 24, 27, 28, 31 32, 33, 34, 38, 39 41, 45, 47, 48, 49 50, 51, 52, 53, 57 61, 62, 63, 67, 69 71, 72, 73, 74, 75 76, 78, 82, 84, 85 86, 88, 89, 91, 92 93, 94, 95, 96, 97 98, 99, 100, 101, 102, 110, 113, 116 117, 118, 119, 121 126
DOUGLAS-FIR, BIGCONE ( <u>Pseudotsuga macrocarpa</u> )	9	
ELM, AMERICAN (White elm) ( <u>Ulmus</u> <u>americana</u> )	5, 13, 30, 40, 55, 59, 79, 81	48, 49, 51, 59, 60 62, 72, 81, 86, 10 104, 106, 109
ELM, SIBERIAN ( <u>Ulmus pumila</u> ) (Erroneously called the Chinese elm)	4, 5, 13, 30, 40, 55, 59, 79	7, 11, 24, 36, 48, 49, 51, 59, 60, 67 71, 91, 92, 97, 10 104, 106, 107
EUCALYPTUS, TASMANIAN BLUE (Eucalyptus globulus) (Bluegum)	3	

Seed , 15, 17, 18, .6, 48, 55, 61, 5, 68, 79, 112, 114, 115 , 30, 40, 44, 1, 64, 79, 81, 123	51, 67, 71, 110, 111, 117 5, 14, 19, 27, 33,
6, 48, 55, 61, 5, 68, 79, 112, 114, 115 , 30, 40, 44, 1, 64, 79, 81,	51, 67, 71, 110, 111, 117 5, 14, 19, 27, 33,
1, 64, 79, 81,	
	36, 37, 38, 39, 49, 50, 52, 53, 54, 56, 57, 61, 67, 71, 72, 74, 75, 77, 81, 82, 86, 88, 89, 91, 92, 93, 94, 95, 97, 99, 102, 116, 117, 118, 119, 120, 121, 122, 123, 126
13, 15, 30, 4, 68, 79,	5, 10, 14, 67
	39, 72, 82, 91, 92, 97, 98, 126
13, 15, 30, 5, 64, 65, 68, 11, 112, 114,	
, 30, 55, 61, 5, 66, 68, 11, 112, 114,	5, 10, 14, 47, 61, 67, 71, 110, 111, 113
, 15, 30, 55, 5, 66, 68, 11, 112, 114,	5, 47, 67, 74, 110
	54, 93, 97
13, 15, 17, 0, 55, 61, 5, 66, 68, 1, 111, 112,	5, 6, 8, 10, 11, 14, 27, 37, 41, 42, 46, 47, 48, 50, 51, 52, 53, 54, 56, 61, 67, 71, 72, 74, 75, 77, 78, 81, 85, 86, 88, 89, 91, 92, 93, 94, 95, 97, 99, 102, 113, 116, 117, 118, 119, 121, 125
68	65, 66, 68, 81, 111, 112,

Species	Code numbers* of dealers who sell:	
species	Seed	Planting stock
GINKGO ( <u>Ginkgo</u> <u>biloba</u> )	4, 5, 13, 30, 55, 61, 79, 81	5, 6, 7, 11, 14, 51, 53, 61, 62, 67, 73, 78, 86, 91, 97, 104, 106
HACKBERRY ( <u>Celtis</u> <u>occidentalis</u> )	5, 13, 30, 40, 55, 59, 79, 81	11, 23, 24, 4 <mark>9, 5</mark> 1, 59, 62, 90, 103, 104 106, 121
HEMLOCK, EASTERN ( <u>Tsuga</u> <u>canadensis</u> )	5, 13, 30, 40, 55, 61, 79, 81, 123	14, 19, 27, 28, 29, 37, 38, 41, 42, 49, 50, 51, 53, 57, 61, 62, 70, 71, 72, 74, 75, 76, 77, 78, 81, 86, 89, 90, 91, 92, 93, 94, 96, 97, 100, 102, 109, 116, 118, 119, 121, 123
HEMLOCK, MOUNTAIN ( <u>Tsuga</u> mertensiana)	111	
HEMLOCK, WESTERN ( <u>Tsuga</u> <u>heterophylla</u> )	5, 13, 30, 46, 55, 64, 68, 79, 111, 112, 114, 115	46, 57, 67
HICKORY, SHAGBARK ( <u>Carya ovata</u> )	5, 23, 30, 40, 55, 79, 81, 87	5, 14, 23, 71, 86, 104, 106, 121
HICKORY, SHELLBARK ( <u>Carya laciniosa</u> ) (Bigleaf shagbark)	5, 23, 30, 40, 55, 79, 81	5, 23, 71, <mark>86, 106</mark>
HOLLY, AMERICAN (Ilex opaca)	1, 5, 13, 30, 40, 55, 79, 81	51, 57, 61, 62, 86, 90, 91, 105, 109
HONEYLOCUST ( <u>Gleditsia triacanthos</u> )	4, 5, 13, 30, 40, 55, 79, 81	5, 7, 14, 24, 49, 51, 53, 60, 61, 62, 67, 71, 78, 86, 91, 97, 103, 104, 106, 121
INCENSE-CEDAR, CALIFORNIA (Libocedrus decurrens)	4, 5, 9, 13, 15, 30, 55, 61, 81, 111, 114	5, 6, 7, 8, 10, 11, 14, 67
JUNIPER, ROCKY MOUNTAIN (Juniperus scopulorum)	5, 13, 17, 18, 30, 48, 55, 61, 79, 81	5, 7, 18, 24, 29, 47, 48, 49, 61, 92, 97, 116, 117

	Code numbers* of dealers who sell:	
Species	Seed	Planting Stock
LARCH, EASTERN (Larix laricina)	5, 7, 9, 13, 40, 55, 81	14, 71, 74, 116
LARCH, EUROPEAN (Larix decidua)	5, 30, 55, 61, 79, 81	14, 27, 38, 48, 51, 53, 61, 62, 67, 71, 72, 74, 75, 78, 79, 85, 90, 91, 92, 94, 97, 102, 116, 121
LARCH, WESTERN (Larix occidentalis)	5, 13, 46, 55, 65, 68, 111, 114	46, 47, 90, 110
LINDEN, AMERICAN (Tilia americana)		91, 107
LOCUST, BLACK ( <u>Robinia pseudoacacia</u> )	1, 4, 5, 13, 15, 30, 40, 55, 79, 81	5, 7, 14, 48, 49, 51, 71, 75, 81, 86, 91, 92, 97, 104, 106
MAGNOLIA, SOUTHERN (Magnolia grandiflora)	1, 4, 5, 30, 55, 79, 81	5, 6, 7, 11, 14, 22, 67, 86, 104, 105, 10
MAPLE, NORWAY (Acer platanoides)	5, 13, 30, 40, 46, 55, 79, 81	5, 11, 14, 24, 28, 29, 46, 48, 51, 53, 62, 67, 71, 86, 91, 104, 105, 106, 109, 116, 121
MAPLE, RED ( <u>Acer</u> <u>rubrum</u> )	1, 5, 13, 40, 55, 79, 81	5, 7, 14, 28, 29, 51, 61, 62, 67, 71, 86, 91, 104, 106, 107, 116, 117, 119, 121
MAPLE, SILVER (Acer saccharinum)	5, 13, 40, 55, 79, 81	5, 7, 11, 23, 24, 45 48, 49, 51, 53, 61, 62, 67, 71, 72, 74, 86, 91, 103, 104, 10, 106, 107, 109, 116, 119, 121
MAPLE, SUGAR ( <u>Acer</u> <u>saccaharum</u> )	5, 13, 23, 30, 40, 55, 79, 81, 112, 120	5, 24, 25, 28, 49,51, 53, 61, 62, 67, 71, 74, 86, 91, 92, 103, 104, 105, 106, 107, 109, 116, 118, 119, 121

Spacing	Code numbers* of dealers who sell:		
Species	Seed	Planting Stock	
MULBERRY, RUSSIAN (Morus alba tatarica)	4, 5, 13, 30, 55, 79, 81	5, 49, 51, 103, 104 106, 121	
DAK, BUR (Quercus macrocarpa)	5, 13, 40, 48, 55, 59, 79, 81, 87	25, 48, 49, 51	
DAK, CHINQUAPIN (Quercus muehlenbergii)	87		
DAK, CORK (Quercus suber)	9		
DAK, NORTHERN RED (Quercus rubra)	5, 13, 30, 40, 55, 79, 81, 120	14, 25, 49, 50, 51, 61, 62, 67, 71, 72, 77, 86, 91, 97, 102 104, 106	
DAK, PIN (Quercus palustris)	5, 13, 30, 40, 55, 79, 81	5, 6, 11, 14, 24, 2 49, 50, 51, 53, 57, 61, 62, 67, 71, 72, 77, 86, 90, 91, 97, 102, 104, 105, 106, 107, 109, 121	
OAK, WHITE (Quercus alba)	5, 13, 40, 55, 79, 81, 87	49, 51, 72, 74, 86, 91, 97	
DAK, WILLOW (Quercus phellos)		107	
DSAGE-ORANGE (Maclura pomifera)	55		
PEPPERTREE (Schinus molle)	5, 13, 15, 30, 55, 79, 81 55	5, 6, 7, 11, 22	
PERSIMMON, COMMON ( <u>Diospyros virginiana</u> )	55	73	
PINE, AUSTRIAN ( <u>Pinus</u> nigra)	4, 5, 13, 30, 55, 61, 79, 81, 123	73 5, 6, 7, 8, 10, 11, 14, 20, 24, 27, 28, 29, 31, 34, 36, 37, 38, 39, 41, 42, 43, 47, 49, 50, 51, 52, 53, 54, 56, 57, 61,	

Planting stock for "PINE, AUSTRIAN" continued on page 21.

Species	Code numbers* of dealers who sell:	
Species	Seed	Planting Stock
PINE, AUSTRIAN (Pinus nigra)	(See page 20)	(Continued from page 20.)
		62, 63, 67, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 81, 82, 83, 85, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 105, 113, 116, 117, 118, 119, 121, 123, 125
PINE, BISHOP ( <u>Pinus muricata</u> )	9	
PINE, BEACH ( <u>Pinus</u> contorta)	9	14
PINE, BRISTLECONE (Pinus aristota)	17, 18	18, 53, 54, 95, 120
PINE, COULTERI (Pinus coulteri)	9	14
PINE, DIGGER (Pinus sabiniana)		110
PINE, EASTERN WHITE ( <u>Pinus</u> <u>strobus</u> )	1, 5, 13, <sup>-</sup> 21, 30, 40, 44, 55, 61, 79, 81, 114, 120, 123	5, 7, 14, 19, 23, 27, 28, 29, 32, 36, 37, 38, 39, 41, 42, 49, 50, 51, 52, 53, 57, 61, 63, 69, 70, 71, 72, 73, 74, 75, 77, 78, 81, 85, 86, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 100, 101, 102, 116, 118, 119, 120, 121, 123
PINE, JACK ( <u>Pinus</u> <u>banksiana</u> )	5, 13, 30, 40, 44, 55, 61, 65, 79, 81, 123	5, 14, 38, 41, 49, 67, 74, 97, 118, 119 121, 123
PINE, JAPANESE BLACK (Pinus thumbergii)		14, 72, 91, 97
PINE, JAPANESE RED (Pinus densiflora)		14

	Code numbers* of dealers who sell:	
Species	Seed	Planting Stock
PINE, JEFFREY ( <u>Pinus jeffreyi</u> )	4, 5, 9, 13, 15, 16, 30, 55, 61, 64, 66, 79, 111, 114	5, 7, 10, 14, 16, 67
PINE, KNOBCONE ( <u>Pinus attenuata</u> )	9	14
PINE, LIMBER ( <u>Pinus flexilis</u> )	5, 13, 17, 18, 30, 48, 55, 61, 79	5, 7, 14, 18, 48, 49, 54, 61, 67, 97
PINE, LOBLOLLY ( <u>Pinus</u> <u>taeda</u> )	1, 2, 5, 13, 21, 26, 30, 55, 58, 79, 81	5, 14, 20, 22, 105
PINE, LODGEPOLE ( <u>Pinus</u> contorta)	4, 5, 9, 13, 17, 18, 30, 48, 55, 61, 64, 65, 68, 79, 81, 111, 112, 114, 115	5, 6, 7, 10, 11, 1 38, 47, 48, 61, 67, 110, 111
PINE, LONGLEAF ( <u>Pinus palustris</u> )	1, 4, 5, 13, 21, 26, 30, 55, 58, 79, 81	5, 7, 11, 14, 67
PINE, MONTEREY ( <u>Pinus</u> <u>radiata</u> )	4, 5, 9, 13, 15, 16, 30, 55, 68, 79, 114	5, 6, 7, 8, 10, 11 14, 16, 22
PINE, MUGHO ( <u>Pinus mugo</u> var. <u>Mughus</u> ) (Swiss mountain)	4, 5, 13, 30, 40, 55, 61, 79, 81	5, 6, 7, 8, 10, 11, 14, 20, 24, 27, 28, 29, 37, 38, 41, 43, 47, 48, 49, 50, 51, 53, 54, 57, 61, 67, 70, 71, 72, 74, 76, 77, 78, 81, 86, 90, 91, 92, 94, 97, 100, 105, 116, 117, 118, 119, 121, 125
PINE, PITCH ( <u>Pinus</u> rigida)	1, 5, 13, 30, 40, 55, 79, 81	5, 14, 28, 74, 97

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Species	Code numbers* of dealers who sell: Seed Planting Stock	
PINE, PONDEROSA ( <u>Pinus</u> ponderosa)	4, 5, 9, 13, 15, 16, 17, 18, 30, 48, 55, 61, 64, 65, 66, 68, 79, 81, 111, 112, 114, 115	5, 10, 11, 14, 16, 18, 37, 38, 41, 43, 47, 48, 49, 67, 71, 72, 74, 77, 86, 91, 92, 94, 97, 100, 102 110, 111, 116, 119, 121
PINE, RED (Norway pine) ( <u>Pinus resinosa</u> )	5, 13, 30, 40, 44, 55, 61, 79, 81, 120, 123	5, 14, 19, 23, 27, 29, 32, 33, 35, 36, 37, 38, 39, 41, 42, 43, 45, 51, 53, 61, 67, 69, 71, 72, 74, 75, 77, 78, 79, 81, 82, 84, 85, 86, 88, 89, 90, 91, 92, 93, 94, 95, 97, 98, 99, 101, 102, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125
PINE, SCOTCH ( <u>Pinus</u> <u>sylvestris</u> )	1, 4, 5, 9, 13, 30, 40, 55, 56, 61, 79, 81, 123	5, 6, 7, 8, 10, 14, 19, 20, 23, 24, 25, 27, 29, 31, 32, 33, 34, 36, 37, 38, 39, 41, 42, 43, 47, 48, 49, 50, 51, 52, 53, 54, 56, 57, 61, 62, 63, 67, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 81, 82, 83, 84, 85, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 105, 113, 116, 117, 118, 119, 121, 123, 124, 125, 126
PINE, SHORTLEAF ( <u>Pinus</u> echinata)	1, 2, 5, 13, 21, 26, 30, 53, 79, 81	5,14
PINE, SLASH ( <u>Pinus</u> <u>elliottii</u> )	1, 5, 13, 21, 26, 30, 55, 79, 81	5, 14, 20, 22, 105
PINE, SUGAR ( <u>Pinus</u> <u>lambertiana</u> )	5, 9, 13, 30, 55, 64, 65, 68, 79, 81, 111, 114	5, 14, 67, 110

(Pinus torreyana)		120
PINE, VIRGINIA ( <u>Pinus virginiana</u> )	1, 5, 13, 21, 55, 79, 81	5, 14, 20
PINE, WESTERN WHITE ( <u>Pinus</u> monticola)	5, 30, 46, 55, 64, 68, 81, 111, 112, 114, 115	5, 14, 37, 46, 47, 89, 92, 110, 111
PINE, PINYON ( <u>Pinus</u> <u>edulis</u> )	4, 5, 13, 17, 18, 30, 55, 61, 65, 66, 79, 112	5, 7, 8, 14, 18, 29, 49, 54, 67, 69, 110
POPLAR, LOMBARDY ( <u>Populus</u> <u>nigra italica</u> )	5, 13, 40, 55	5, 6, 11, 14, 24, 49, 51, 53, 59, 60, 61, 62, 67, 71, 74, 86, 91, 103, 104, 106, 121
POPLAR, WHÌTE (Populus alba)	13, 55	5, 6, 14, 48, 51, 62, 106
POPLAR, HYBRID		5, 49, 80, 91, 93, 103
PORT-ORFORD-CEDAR (Chamaecyparis lawsoniana)	5, 13, 30, 55, 61, 81, 114	5, 10, 1 <mark>1, 14,</mark> 110
REDBUD, CALIFORNIA (Cercis occidentalis or Cercis canadensis)	9	49, 71
REDCEDAR, EASTERN (Juniperus virginiana)	1, 5, 13, 30, 40, 55, 61, 79, 81, 123	5, 29, 36, 41, 42, 47, 49, 61, 67, 77, 86, 94, 97, 105, 116, 117, 119, 121, 123
REDCEDAR, WESTERN ( <u>Thuja</u> plicata)	5, 13, 15, 30, 46, 55, 61, 64, 65 79, 112, 114, 115	5, 46, 67, 74
REDWOOD (Coast redwood) ( <u>Sequoia</u> <u>sempervirens</u> )	4, 5, 9, 13, 15, 30, 55, 79, 81, 114	5, 6, 7, 10 <mark>, 11</mark> , 14, 22, 67

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Species	Code numbers* of dealers who sell:	
opeeres	Seed	Planting Stock
RUSSIAN-OLIVE (Elaeagnus angustifolia)	5, 13, 30, 55, 59, 79, 81	5, 22, 24, 28, 36, 41, 47, 48, 49, 51, 59, 60, 62, 67, 71, 72, 75, 86, 103, 104, 106, 121
SEQUOIA, GIÀNT (Bigtree) ( <u>Sequoia gigantea</u> )	4, 5, 9, 12, 13, 15, 30, 55, 61, 79, 81	5, 6, 7, 8, 10, 11, 14, 47, 67, 81, 110
SPRUCE, BLACK ( <u>Picea</u> <u>mariana</u> )	5, 13, 40, 44, 55, 61, 79, 81, 123	24, 29, 35, 36, 37, 41, 71, 74, 75, 81, 91, 92, 93, 97, 116 117, 118, 119, 121, 122, 123
SPRUCE, BLACK HILLS ( <u>Picea</u> glauca var. <u>densata</u> )		19, 97
SPRUCE, BLACK HILLS ( <u>Picea</u> glauca var. <u>albertiana</u> )		43, 72, 116
SPRUCE, BLUE (Colorado blue) ( <u>Picea pungens</u> )	4, 5, 9, 13, 15, 17, 18, 30, 40, 55, 61, 79, 81, 114	5, 6, 8, 10, 11, 14 18, 19, 24, 27, 28, 29, 33, 34, 36, 37, 38, 39, 41, 42, 43, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 56, 57, 61, 63, 67, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 81, 82, 83, 84, 85, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 10 102, 110, 113, 116, 117, 118, 119, 121, 123, 124, 125
SPRUCE, ENGELMANN ( <u>Picea</u> engelmannii)	5, 13, 17, 18, 30, 46, 55, 61, 64, 65, 79, 81, 111, 114, 115	5, 6, 14, 29, 38, 41, 46, 48, 53, 54, 61, 67, 71, 72, 74, 75, 77, 81, 85, 86, 91, 92, 94, 97, 101, 102, 110, 116, 117, 121

Secolos	Code numbers* of dealers who sell:	
Species	Seed	Planting Stock
SPRUCE, NORWAY ( <u>Picea abies</u> )	4, 5, 13, 15, 30, 34, 40, 55, 61, 79, 81, 123	5, 6, 8, 10, 11, 14, 19, 24, 27, 29, 31, 32, 33, 34, 36, 37, 38, 39, 41, 42, 47, 49, 50, 51, 52, 53, 54, 56, 57, 61, 62, 63, 67, 69, 70, 71, 72, 74, 75, 76, 77, 78, 81, 82, 84, 85, 86, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 101, 102, 110, 116, 117, 118, 119, 121, 123, 125
SPRUCE, RED ( <u>Picea</u> <u>rubens</u> )	5, 13, 40, 55, 79	5, 14, 74, 92, 97, 116, 126
SPRUCE SITKA ( <u>Picea sitchensis</u> )	5, 13, 15, 30, 55, 64, 65, 79, 111, 112, 114, 115	5, 14, 67, 69 <mark>, 7</mark> 2
SPRUCE, WHITE ( <u>Picea</u> <u>glauca</u> )	5, 13, 30, 40, 44, 55, 61, 79, 81, 114, 123	5, 10, 14, 19, 24, 27, 29, 31, 32, 33, 35, 36, 37, 38, 39, 41, 42, 49, 50, 52, 53, 54, 61, 67, 69, 70, 71, 72, 74, 75, 76, 77, 78, 81, 82, 84, 85, 86, 88, 89, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 116, 117, 118, 119, 121, 122, 123, 125, 126
SWEETGUM ( <u>Liquidambar</u> <u>styraciflua</u> )	4, 5, 13, 30, 55, 79, 81	5, 6, 7, 11, <mark>14, 51</mark> , 61, 62, 67, 86, 90, 91, 104, 105, 106, 107
SYCAMORE, AMERICAN ( <u>Platanus</u> occidentalis)	1, 5, 13, 15, 30, 40, 55, 79, 81	5, 7, 49, 51 <mark>, 71,</mark> 72, 86, 91, 92, 104, 105, 106, 107

Species	Code numbers* of dealers who sell:		
	Seed	Planting Stock	
WALNUT, BLACK ( <u>Juglans nigra</u> )	1, 3, 5, 13, 15, 23, 30, 40, 55, 58, 79, 81, 87, 123	3, 5, 14, 23, 41, 46, 48, 49, 50, 61, 71, 76, 77, 82, 86, 91, 92, 97, 102, 103, 104, 106, 121	
WALNUT, WHITE (Juglans cinerea)	See Butternut		
WHITE-CEDAR, NORTHERN (Eastern arborvitae) (Thuja occidentalis)	5, 13, 30, 40, 55, 61, 79, 81, 123	27, 36, 37, 41, 48, 49, 53, 61, 62, 72, 74, 77, 86, 91, 92, 94, 97, 116, 117, 118, 119, 121, 123, 125,	
WILLOW, WEEPING ( <u>Salix</u> <u>babylonica</u> )	5, 13, 55	5, 6, 24, 49, 51, 53, 60, 61, 62, 67, 71, 74, 86, 104, 106, 109, 121	
WILLOW, WHITE (Salix alba)		49	
YELLOW-POPLAR (Tuliptree) (Liriodendron tulipifera)	1, 5, 13, 21, 30, 40, 55, 79, 81	5, 7, 14, 51, 61, 62, 67, 71, 74, 76, 86, 91, 92, 104, 106, 107	
YEW, PACIFIC (Taxus brevifolia)	5, 13, 55, 112	29, 51, 62, 74	

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### FOREST TREE SEED ORIGIN AND QUALITY

Place (n.a.) in blanks if information is not applicable and dashes (--) if it is not available. Please answer questions (?) yes or no.

### **SPECIES:** Scientific name

Common name

SUPPLIERS: Number or other identification of seed lot \_\_\_\_\_

Collector's name

; year

### LOCATION OF SEED-COLLECTION AREA:

Nation	State or Province	e Cou	nty	
Township	Range	Secti	on	
Altitude (feet)	Latitude (°,',")	Longitude	(°,',")	
Other specific location identification				
Can s	stand be relocated	l for future collect	tions?	
Aspect Slope	Topograp	phic position	Soil	
DESCRIPTION OF STAND AND SEED TREES:				
Name of seed orchard				
or developed seed-produc	tion area			
Are seed trees natural?	If plante	ed, show origin of s	seed for	
parent trees				
Dominant trees of seed t	ree species avera	ge years old	and feet	
in height. Seed trees r	anged from	to years old	and to	
feet in height. Wa	as seed collected	from a single tree	2?	
Distinctive characteris	tics of seed tree	s: Bole		
Crown	Branching	Growth	rate	
Other				

(See other side)

Species of overstory trees in order of abundance

<u>QUALITY OF SEED:</u> Purity, percent	Germination percent
By whom tested	Date
Signature	
Title	Date

This sample form is suggested for convenience in obtaining data, on seed origin and quality. A seed collector or dealer

would usually be unable to provide all the listed information for every seed lot. He should be encouraged to provide as detailed and complete information as possible. This information will be of increasing value at a later time when certain planted trees have proven superior qualities that can be traced to their seed source.