Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

LAKE'S

Shenandoah Nurseries

A. F. LAKE, President • SHENANDOAH, IOWA R. S. LAKE, Sec'y-Treas.

BULLETIN NO. 3

WITH GRADE COUNTS

April 28, 1941

**LONG DISTANCE PHONES
406 - 407**

**A LEADING WHOLESALE NURSERY
FOR OVER 70 YEARS
1870 - 1941**

TERMS AND CONDITIONS OF SALE

TERMS—2% for cash if paid by the first of the second month following date of invoice, and is due **NET** thereafter. Additional 1% if paid within 10 days from date of invoice.

Cash, security, or satisfactory reference is required from unknown parties. Orders to be sent **C.O.D.** should be accompanied by one-fourth cash. Interest charged on past due accounts.

PRICES—Apply upon the following quantities: Fruit Trees, Shade Trees, Shrubs, Roses, Vines, **PERENNIALS** (including **PEONIES** and **LILIES**).

300 or more take 1000 rates where published.

30 to 300 take 100 rates.

Under 30 take 10 rates.

All grades and varieties in any one class are allowed to make up total.

Example: All kinds of fruit trees will be considered as one class and all varieties of shrubs as one class, etc.

SMALL FRUITS, HEDGING, PRIVET and ALL SEEDLINGS

300 of same variety and grade take 1000 rates.

Under 300 of same variety and grade take 100 rates.

EVERGREENS, BALLED and BURLAPPED

30 trees (any assortment) take 100 rates.

Under 30 trees (any assortment) take 10 rates.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) take 1000 rates.

Under 300 bulbs take 100 rates.

BROKEN LOTS of less than 10 of any one variety and grade will be billed at 15% above 10 rates.

SPECIAL NOTICE—The prices named in this list cancel all previous lists and are subject to change without notice. All sales and contracts are made subject to crop losses or other causes over which we have no control.

SHIPPING—We request customers to give definite shipping instructions regarding manner in which they wish goods shipped. In the absence of special instructions we use our best judgment, but without assuming responsibility. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—We are able to give truck service to many points at equal or lower than local freight rates. This means delivery to your door. Some customers prefer to employ their own trucks which is satisfactory; but, in this case, we will appreciate two or three days advance notice—giving us ample time to have your stock ready for loading.

PACKING—All cost of packing is additional to prices quoted. Bales and boxes will be charged for at actual cost of material and labor used.

CLAIMS—FOR ANY CAUSE MUST BE MADE PROMPTLY UPON RECEIPT OF GOODS. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, OR WHEN REPORT IS NOT MADE IN WRITING WITHIN TEN DAYS AFTER ARRIVAL OF STOCK.

GUARANTEE—WE GIVE NO WARRANTY, EXPRESSED OR IMPLIED, AS TO LIFE, DESCRIPTION, QUALITY, PRODUCTIVENESS, OR ANY OTHER MATTER OF ANY NURSERY STOCK, SEEDS OR PLANTS THAT WE SELL. IT IS MUTUALLY AGREED THAT OUR TOTAL LIABILITY FOR ANY ERRORS, SHOULD STOCK PROVE UNTRUE TO NAME AS LABELED, SHALL BE LIMITED UPON SATISFACTORY PROOF, TO OUR REPLACING FREE OR REFUNDING PURCHASE PRICE.

THE SHENANDOAH NURSERIES

A. F. LAKE, President

R. S. LAKE, Sec'y-Treas.

APPLE and CRAB

Please note that caliper shall govern the size of fruit trees. The height given below represents the average height of most varieties.

All Fruit Trees are Tied, 11/16 and 9/16, 10; 7/16 and 5/16, 20 per bundle.

						Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.						\$2 40	\$21 00	\$180 00
" " " 4 " " "					9/16 to 11/16 in.	2 10	18 00	150 00
" " " 3 " " "					7/16 to 9/16 in.	1 70	14 00	120 00
" " " 2 " " "					5/16 to 7/16 in.	1 20	10 00	-----
					11/16-1"	9/16-11/16	7/16-9/16	5/16-7/16
Anoka					170	260	-----	-----
Cortland					190	160	-----	-----
Duchess					160	20	130	80
Duchess Red					30	10	170	150
Florence					30	120	140	90
Haralson					250	60	30	100
Hyslop					10	100	10	20
McIntosh					10	180	140	30
N. W. Greening					70	50	40	-----
Red Siberian					-----	80	190	450
R. I. Greening					10	-----	-----	-----
Stayman Winesap					120	70	40	-----
Sweet Russett					20	110	160	70
Wealthy					290	420	110	20
Whitney					110	80	10	-----
Yellow Transparent					190	300	240	100

APPLE and CRAB—(Continued)

						Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.						\$2 90	\$25 00	\$225 00
" " " 4 " " "					9/16 to 11/16 in.	2 40	21 00	180 00
" " " 3 " " "					7/16 to 9/16 in.	2 00	16 00	140 00
" " " 2 " " "					5/16 to 7/16 in.	1 40	12 00	-----
					11/16-1"	9/16-11/16	7/16-9/16	5/16-7/16
Baldwin					10	20	10	-----
Beacon					110	170	-----	-----
Benoni					60	-----	-----	-----
Black Ben Davis					10	-----	-----	-----
Delicious Dark Red					550	90	70	-----
Delicious Yellow					240	490	90	-----
Dolga Crab					170	80	40	10
Early Harvest					-----	20	20	-----
Early Strawberry					20	-----	-----	-----
E. G. Russett					20	20	10	-----
Fameuse					-----	30	-----	-----
Flame					140	80	20	-----
Grimes Golden					490	320	-----	110
Hawkeye Greening					50	-----	20	-----
Hibernal					20	240	-----	-----
Liveland Raspberry					80	160	120	50
Macoun					40	10	-----	10
Maiden Blush					30	70	-----	-----
McIntosh Dark Red					270	20	180	100
McIntosh Milton					50	20	30	-----
McIntosh Sweet					30	20	40	20
Melba					-----	140	90	70
Red Astrachan					70	40	30	10
Red June					70	50	10	20
Rome Beauty					60	-----	-----	-----
Rome Beauty Red					70	90	-----	-----
Stayman Dark Red					110	-----	-----	-----
Turley					120	80	-----	-----

MULTI VARIETY APPLE TREES

350 9/16 in. to 11/16 in., 4½ ft and up..... Per 10 Per 100
\$ 5 00 \$45 00

We offer these novel Apple Trees with the following varieties top-worked on the side limbs. Trees have from four to five top-worked limbs.

Anoka
Red Delicious

Red Jonathan
Yellow Delicious

Yellow Transparent

APPLE—Whips, Buds and Grafts

	Per 10	Per 100	Per 1000
One year, 4/5 ft., whips.....	\$1 85	\$15 00	\$130 00
" " 3/4 " ".....	1 40	12 00	100 00
" " 2/3 " ".....	1 00	8 50	75 00
	4/5'	3/4'	2/3'
Delicious Yellow.....	20		
Hibernal.....	60	370	360
Jonathan.....		20	30
Melba.....		190	
Red Siberian.....		100	
Sweet Russett.....		60	
Wealthy.....		280	700
Yellow Transparent.....		70	

CHERRY—Sour, Two Year
(On Mahaleb)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up.....	\$3 80	\$33 00	\$300 00
3½ " " " 9/16 to 11/16 in.....	3 20	28 00	250 00
3 " " " 7/16 to 9/16 in.....	2 60	22 50	200 00
2 " " " 5/16 to 7/16 in.....	2 25	19 00	160 00
5 " " " 1 in. and up.....	4 50	40 00	
	1 in. up 11/16-1"	9/16-11/16"	7/16-9/16"
Early Richmond.....	200	920	20
English Morello.....		200	
Montmorency.....	80	370	110
Wragg.....	10		70

CHERRY—Sour, One Year
(On Mahaleb)

	Per 10	Per 100	Per 1000
3½ ft and up, 11/16 in. and up.....	\$3 80	\$33 00	\$300 00
3 " " " 9/16 to 11/16 in.....	3 20	28 00	250 00
2½ " " " 7/16 to 9/16 in.....	2 60	22 50	200 00
2 " " " 5/16 to 7/16 in.....	2 25	19 00	160 00
	11/16-1"	9/16-11/16"	7/16-9/16"
Early Richmond.....	110		20
English Morello.....	10		20
Montmorency.....		240	1800
Wragg.....	100	40	

CHERRY—Sweet, Two Year

(On Mahaleb)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up.....	\$4 00	\$35 00	\$.....
4 " " " 9/16 to 11/16 in.....	3 50	30 00	
3 " " " 7/16 to 9/16 in.....	2 90	25 00	
2 " " " 5/16 to 7/16 in.....	2 40	20 00	
5 " " " 1 in. and up.....	5 00	45 00	
	1 in. up 11/16-1"	9/16-11/16"	7/16-9/16"
Bing.....		50	70
Black Tartarian.....	30	170	20
Governor Wood.....	30	130	10
Lambert.....	20		30
Napoleon.....		100	10
Schmidt.....		30	30
Windsor.....		40	10
Yellow Spanish.....		50	30

CHERRY—Sweet, One Year

(On Mahaleb)

	Per 10	Per 100	Per 1000
4 ft. and up, 9/16 to 11/16 in., whips	\$3 20	\$28 00	\$-----
3 " " " 7/16 to 9/16 in. "	2 90	25 00	-----
2 " " " 5/16 to 7/16 in. "	2 40	20 00	-----

	9/16-11/16"	7/16-9/16"	5/16-7/16"
Bing	-----	10	20
Black Tartarian	40	----	----
Governor Wood	60	40	10
Napoleon	10	220	280
Schmidt	-----	----	20

HANSEN'S BUSH CHERRY

The fruit is large, sweet, shaped like a plum. Very hardy and bears well in poor soil. Will bear first year planted.

	Per 10	Per 100
320 2 to 3 ft transplants	\$ 1 40	\$ 12 00
320 18 to 24 in. "	1 15	9 00
110 12 to 18 in. "	70	6 00

PEAR STANDARD

	Per 10	Per 100	Per 1000
Two Year, 4½ ft. and up, 11/16 in. and up	\$2 90	\$25 00	\$225 00
" " 4 " " " 9/16 to 11/16 in.	2 40	20 00	180 00
" " 3 " " " 7/16 to 9/16 in.	2 00	16 00	140 00
" " 2 " " " 5/16 to 7/16 in.	1 40	12 00	-----

	11/16-1"	9/16-11/16"	7/16-9/16"	5/16-7/16"
Anjou	10	100	120	50
Bartlett	-----	110	80	----
B. Bosc	-----	170	30	20
Clapp's Favorite	20	340	30	20
Douglas	-----	-----	40	----
Duchess	-----	120	20	50
Flemish Beauty	-----	200	40	20
Garber	80	350	20	60
Kieffer	-----	1070	20	----
Lawrence	-----	70	90	30
Lincoln	-----	500	50	30
Mendel	-----	50	560	60
Minnesota No. 3	20	60	40	----
Parker	-----	10	40	10
Seckel	100	70	170	20
Sheldon	10	90	130	50

DWARF PEAR—Two Year

	Per 10	Per 100	Per 1000
3 ft. and up, 5/8 in and up	\$2 90	\$25 00	-----
2 to 3 ft., 1/2 to 5/8 in.	2 40	20 00	-----
18 to 24 in., 3/8 to 1/2 in.	1 80	15 00	-----

	½ in. up	½ to ¾ in.	¾ to 1½ in.
Bartlett	-----	60	----
Duchess	-----	350	20
Kieffer	110	110	40
Seckel	-----	220	60

PEACH—One Year

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	\$1 80	\$15 00	\$.....
4 " " " 9/16 to 11/16 in.	1 70	14 00	120 00
3 " " " 7/16 to 9/16 in.	1 40	12 00	100 00
2 to 3 ft., under 5/16 in.	80	7 00	60 00

11/16 in. up 9/16-11/16" 7/16-9/16" 5/16-7/16" Under 5/16"

Eelie of Georgia	50	30	----	----
Carman	40	30	----	----
Crawford Early	60	10	----	10
Crawford Late	40	30	10	----
Cumberland	60	20	30	----
Early Elberta	380	----	90	20
Early Rose	100	----	210	10
Eclipse	250	290	70	20
Elberta	90	990	----	----
Eubank	80	80	70	----
Golden Jubilee	330	----	2450	----
Hale Haven	300	----	----	20
Health Cling	----	----	20	----
Indian Cling	40	80	30	----
Marigold	----	40	140	10
Marquette	----	----	140	10
Mayflower	140	10	----	20
Oriole	50	40	20	----
Red Bird Cling	30	10	----	----
Salberta	90	60	50	----
Salway	50	----	140	10
South Haven	130	----	20	----
Sunbeam	50	120	80	----
Valiant	----	10	10	10
Vedette	30	50	60	10
Veteran	10	50	20	----
Wilma	20	50	80	----

THE HARDEE PEACH

Pat. No. 120

A delicious high quality yellow freestone peach with outstanding hardness. A peach with steady bearing, sure-cropping characteristics.

	Each	Per 10	Per 100
40 9/16 in up	\$ 45	\$ 4 00	\$ 35 00
30 7/16 to 9/16 in.	40	3 50	30 00
30 5/16 to 7/16 in.	35	3 00	25 00

APRICOT—One Year

(On Peach Roots)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	\$5 00	\$45 00	\$.....
3½ " " " 9/16 to 11/16 in.	4 00	35 00	----
3 " " " 7/16 to 9/16 in.	2 90	25 00	----
2 " " " 5/16 to 7/16 in.	1 90	16 00	----
2 to 3 ft., under 5/16 in.	1 40	12 00	----

11/16 in. up 9/16-11/16" 7/16-9/16" 5/16-7/16" Under 5/16"

Alexander	----	120	20	30
Alexis	----	20	40	10
Chinese	10	10	20	40
Early Golden	40	----	40	40
J. L. Budd	----	50	40	20
Montgamet	30	10	20	----
Moorpark	10	40	30	----
Royal	60	10	20	20
Superb	20	10	----	10
Tilton	30	20	20	10
Wenachee Moorpark	40	10	20	30
Wilson	20	----	----	60

APRICOTS

Hardy Manchurian Varieties

		Per 10	Per 100	Per 1000
4	ft. and up, 11/16 in. and up	\$5 00	\$45 00	\$-----
3½	" " " 9/16 to 11/16 in.	4 00	35 00	-----
3	" " " 7/16 to 9/16 in.	2 90	25 00	-----
2	" " " 5/16 to 7/16 in.	1 90	16 00	-----

11/16 in. up 9/16-11/16" 7/16-9/16" 5/16-7/16"

Chow	10	----	----	20
Hulan	30	----	----	----
Mandarin	10	----	----	----
Ninguta	----	----	10	10
Sansin	----	----	----	20
Sing	----	10	----	----
Sino	20	10	20	----
Tola	----	----	10	----
Zun	30	----	10	----

NECTARINES

		Per 10	Per 100	Per 1000
4	ft. and up, 11/16 in. and up	\$4 50	\$40 00	\$-----
3½	" " " 9/16 to 11/16 in.	3 50	30 00	-----

11/16" up 9/16-11/16"

Hunter	----	50	----	----
Sure Crop	----	20	----	10

PLUM—One Year

AMERICAN and HARDY HYBRIDS

(On Native Roots)

		Per 10	Per 100	Per 1000
4½	ft. and up, 11/16 in. and up	\$2 90	\$25 00	\$-----
4	" " " 9/16 to 11/16 in.	2 40	20 00	-----
3	" " " 7/16 to 9/16 in.	1 90	16 00	-----
2	" " " 5/16 to 7/16 in.	1 40	12 00	-----
2 to 3 ft., under 5/16 in.	----	90	8 00	-----

11/16" up 9/16-11/16 7/16-9/16 5/16-7/16 Under 5/16

Burwood	10	130	----	30	----
Compass	10	10	230	----	160
Cooper	----	20	260	----	----
Elliott	10	10	40	10	----
*Ember	----	20	----	80	----
Endicott	----	30	20	----	----
Feibing Prize	----	170	----	----	----
Golden Rod	----	150	80	----	----
Hanska	30	----	290	----	----
Kaga	----	40	140	----	----
Kahinta	----	370	----	10	----
La Crescent	20	----	----	----	----
Loring Prize	80	210	90	----	----
Monitor	150	120	----	----	----
Mordena	----	70	140	20	----
Nicolett	----	50	220	90	----
Oka	----	----	----	20	----
Omaha	----	200	10	20	----
Opata	----	220	900	150	10
Radisson	----	----	90	80	----
Red Wing	----	70	100	----	----
St. Anthony	----	100	160	----	----
Sapa	50	100	20	40	30
Surprise	----	----	10	10	----
Terry	20	120	----	100	----

PLUM—One Year—(Continued)

	11/16" up	9/16-11/16	7/16-9/16	5/16-7/16	Under 5/16
Toka	20	380	----	20	----
Tonka	----	60	80	10	----
Underwood	10	250	----	----	----
Waneta	----	----	40	----	----
Wild Goose	----	60	30	10	----
Zumbra	----	50	180	----	----

Starred varieties () 5¢ higher on each grade.

PLUM—Two Year**EUROPEAN and JAPANESE**

(On Myrobolan)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	\$3 80	\$33 00	\$300 00
4 " " " 9/16 to 11/16 in.	3 20	28 00	250 00
3 " " " 7/16 to 9/16 in.	2 50	22 00	----
2 " " " 5/16 to 7/16 in.	2 10	18 00	----

	11/16" up	9/16-11/16"	7/16-9/16"	5/16-7/16"
Abundance	50	10	20	10
Blue Damson	----	10	30	----
*Bradshaw	340	100	10	20
Burbank	----	190	190	50
*German Prune	470	100	----	----
Grand Duke	160	60	10	----
Green Gage	30	----	10	----
*Italian Prune	----	90	----	----
*Lombard	1230	350	----	20
Reine Claude	520	50	----	----
Shipper's Pride	700	170	----	----
Shropshire Damson	30	50	----	----
*Yellow Egg	200	110	100	20

*Starred varieties 5¢ less on 11/16 in. and 9/16 in. grades.

QUINCE

	Per 10	Per 100	Per 1000
⅝ in. and up	\$4 00	\$35 00	----
½ to ⅝ in.	2 90	25 00	----
⅓ to ½ in.	2 40	20 00	----
	⅝ in. up	½ to ⅝ in.	⅓ to ½ in.
Champion	10	160	110
Orange	----	----	20

CURRENTS

Tied, No. 1, 25; No. 2, 50 per Bundle.

	Per 100	Per 1000
300 Cherry, dark red, 2 yr. No. 1	\$ 5 60	\$ 50 00
70 Diplomat, light red, 2 yr. No. 1	7 00	60 00
100 " " " 2 yr. No. 2	4 50	40 00
300 Fay's Prolific, dark red, 2 yr. No. 1	5 60	50 00
50 " " " 2 yr. No. 2	4 00	35 00
150 Perfection, bright red, 2 yr. No. 1	7 00	60 00
150 " " " 2 yr. No. 2	4 50	40 00
40 Red Cross, bright red, 2 yr. No. 1	5 00	45 00
70 " " " 2 yr. No. 2	3 50	30 00
Red Lake, the light red berries are large, in long clusters; thrifty and extremely productive. Ripens early midseason.		
100 2 yr. No. 2	5 60	50 00
125 White Grape, white, 2 yr. No. 2	4 50	40 00
200 Wilder, dark red, 2 yr. No. 1	5 00	45 00
100 " " " 2 yr. No. 2	3 50	30 00

GRAPE VINES

Tied, 2 yr. No. 1, 50; 2 yr. No. 2, 100 per Bundle

		Per 100	Per 1000
150	Agawam, red 2 yr. No. 2 or 1 yr. No. 1	\$ 4 50	\$ 40 00
350	Beta, black, 2 yr. No. 1	5 60	50 00
150	" " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
100	Brighton, red, 2 yr. No. 1	6 50	55 00
100	" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
	Caco, red grape, large fruit, delicious spicy flavor. Bears young, heavily and regularly. Ripens first of September.		
850	2 yr. No. 2 or 1 yr. No. 1	7 50	65 00
150	Campbell's Early, black, 2 yr. No. 1	7 00	60 00
300	" " 2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
150	Catawba, red, 2 yr. No. 1	7 00	60 00
150	" " 2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
1500	Concord, black, 2 yr. No. 1	4 50	40 00
1850	" " 2 yr. No. 2 or 1 yr. No. 1	3 15	27 50
4800	" " 1 yr. No. 2	2 00	17 00
150	Delaware, red, 2 yr. No. 1	7 00	60 00
200	Diamond, white, 2 yr. No. 1	5 60	50 00
50	" " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
	Fredonia, earliest black grape. Large clusters of berries with a juicy delicious flavor; vigorous and very hardy.		
450	2 yr. No. 1	7 00	60 00
150	2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
300	Moore's Early, black, 2 yr. No. 1	6 50	55 00
100	" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
350	Niagara, white, 2 yr. No. 1	6 50	55 00
1100	" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
40	Portland, 2 yr. No. 1	7 00	60 00
90	" 2 yr. No. 2 or 1 yr. No. 1	5 00	45 00
350	Worden, black, 2 yr. No. 1	6 50	55 00
150	" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00

GOOSEBERRIES

Tied 25 per Bundle

		Per 100	Per 1000
120	Carrie, red, 2 yr. No. 1	\$ 8 00	\$ -----
120	" " 2 yr. No. 2 or 1 yr. No. 1	6 00	-----
	Champion, a regular and heavy bearer of the finest quality. Berries are of medium size, handsome pale-green.		
250	2 yr. No. 2 or 1 yr. No. 1	6 50	55 00
100	Houghton, dark red, 2 yr. No. 1	7 50	65 00
100	" " 2 yr. No. 2 or 1 yr. No. 1	5 60	50 00
340	Josselyn, greenish-red, 2 yr. No. 1	9 00	-----
150	" " 2 yr. No. 2 or 1 yr. No. 1	7 00	-----

BLACKBERRIES

Tied 25 per Bundle

		Per 100	Per 1000
350	Alfred, No. 1	\$ 2 40	\$ 20 00
1050	Ancient Britton, No. 1	2 10	18 00
5000	Early Harvest, No. 1	1 90	16 00
3000	" " No. 2	1 20	10 00
1000	Eldorado, No. 1	2 40	20 00
2000	" No. 2	1 70	14 00
850	McDonald, No. 1	1 70	14 00
800	" No. 2	90	8 00
200	Mersereau, No. 2	1 70	14 00
2000	Snyder, No. 2	1 70	14 00

RASPBERRIES

Tied 25 per Bundle

		Per 100	Per 1000
	Chief, a Latham seedling, finest early red; heavy producer.		
1250	No. 2, suckers	\$ 1 70	\$ 14 00
650	Columbian, Transplants	3 50	30 00
5800	Cumberland, popular blackcap Raspberry, Tips	1 90	16 00
	Latham, a large, productive red variety, always in demand.		
2100	No. 1	2 10	18 00
350	No. 2	1 70	14 00
	St. Regis, large and sweet, bears over a long season, red.		
200	No. 1, Suckers	1 90	16 00
800	No. 2, "	1 30	11 00
1000	Sodus, purple, No. 1 tips	2 10	18 00

STRAWBERRIES

	Per 100	Per 1000		Per 100	Per 1000
Aroma	\$ 35	\$ 3 00	Dorsett	\$ 40	\$ 3 50
Beaver	40	3 50	Fairfax	40	3 50
Blakemore	35	3 00	Premier	45	4 00
Catskill	45	4 00	Sen. Dunlap	35	3 00
Gem EVERBEARING				70	6 00
Mastodon, EVERBEARING				80	7 00
Wayzata, EVERBEARING				2 40	20 00

MISCELLANEOUS

		Per 100	Per 1000
20000	Asparagus, Conover's, Washington, Palmetto, 2 yr. No. 1	\$ 90	\$ 8 00
30000	" " " " 1 yr. No. 1	60	5 00
	Boysenberry, a cross of the blackberry, raspberry and loganberry, a supreme new berry of great commercial value.		
5000	Tip Plants No. 1	4 00	35 00
10000	Dewberry, Lucretia, R. C. Plant, No. 1	2 10	18 00
10000	" " " " No. 2	1 40	12 00
8000	" " Tip Plants, No. 1	1 70	14 00
500	Horse Radish, Crowns	3 50	30 00
1000	" " Cuttings	1 20	10 00
5000	Rhubarb, Victoria, whole Roots, 2 yr. 1 to 1½ in.	2 40	20 00
13500	" " " " 1 yr. ⅝ to 1 in.	1 90	16 00
6500	" " " " ½ to ⅝ in.	1 40	12 00
9800	" " " " ¾ to 1 in.	90	8 00
4600	" " " " under ¾ in.	70	6 00
1250	Youngberry, Tip Plants, No. 1	2 10	18 00

FRUIT TREE SEEDLINGS—American Grown

The growing of Fruit Tree Seedlings has been a specialty with us for over sixty years. The large trade we have enjoyed for years is proof of the satisfaction we give our customers.

We are pleased to quote and book advance orders for Fruit Tree Seedlings. It enables us to plant enough seed so you can plan on full delivery.

		Per 100	Per 1000
APPLE SEEDLINGS, Washington grown			
35000	No. 2, 2/16 to 3/16 in., straight	80	7 00
20000	No. 3, about 2/16 in.	40	3 50
CHERRY MAHALEB, Washington grown			
3000	¼ in. and up	1 40	12 00
15000	No. 1, 3/16 in. and up	1 20	10 00
22000	No. 2, 2/16 to 3/16 in.	90	8 00
25000	No. 3, about 2/16 in.	60	5 00
PLUM MYROBOLAN, Washington grown			
700	¼ in. and up	1 70	14 00
10000	No. 1, 3/16 in. and up	1 40	12 00
12000	No. 2, 2/16 to 3/16 in.	90	8 00
60000	No. 3, about 2/16 in.	60	5 00

FRUIT TREE SEEDLINGS—Ameriran Grown (Continued)

		Per 100	Per 1000
PLUM NATIVE, Shenandoah grown			
6000	No. 1, 3/16 in. and up	1 20	10 00
2000	No. 2, 2/16 to 3/16 in.	90	8 00
QUINCE ROOTED CUTTINGS, Portland grown			
4000	No. 1, 3/16 in. and up	2 40	20 00
4000	No. 2, 2/16 to 3/16 in.	1 90	16 00

ROSE STOCKS**MULTIFLORA JAPONICA (SEEDLINGS)**

		Per 100	Per 1000
15000	No. 2, 2/16 to 3/16 in.	\$ 70	\$ 6 00
12000	No. 3, about 2/16 in.	45	4 00

FOREST TREE SEEDLINGS

Sizes up to 2/3 ft. are tied 100 per bundle; 2/3 ft., 50; 3/4 ft. and up 25.

		Per 100	Per 1000
ASH, green (Fraxinus Lanceolata)			
1000	12 to 18 in.	50	4 50
600	18 to 24 in.	80	7 00
2000	2 to 3 ft.	1 00	9 00

BOX ELDER (Acer Negundo)

1400	2 to 3 ft.	1 20	10 00
1800	3 to 4 ft.	1 80	15 00
400	4 to 5 ft.	2 40	20 00

BUCKTHORN (Rhamnus)

600	18 to 24 in.	2 10	18 00
800	2 to 3 ft.	2 90	25 00

CARAGANA, Arborescens (Siberian Pea Tree)

1000	12 to 18 in.	80	7 00
2700	18 to 24 in.	1 20	10 00
6300	2 to 3 ft.	1 70	14 00
1300	3 to 4 ft.	2 40	20 00

CATALPA (Western)

6300	6 to 12 in.	30	2 50
2000	12 to 18 in.	45	4 00
5200	18 to 24 in.	70	6 00
4200	2 to 3 ft.	95	8 50

ELM, American (Ulmus Americana)

16700	4 to 6 in.	20	1 75
10700	6 to 12 in.	35	3 00
12000	12 to 18 in.	60	5 00
2300	18 to 24 in.	90	8 00
700	2 to 3 ft.	1 20	10 00
1600	3 to 4 ft.	1 80	15 00
7900	4 to 5 ft.	2 90	25 00
5400	5 to 6 ft.	4 50	40 00

ELM, Chinese (Ulmus Purshii)

10700	4 to 6 in.	25	2 00
49000	6 to 12 in.	40	3 00
100000	12 to 18 in.	70	6 00
120000	18 to 24 in.	1 10	9 00
40000	2 to 3 ft.	1 70	14 00

FOREST TREE SEEDLINGS—(Continued)

		Per 100	Per 1000
HACKBERRY (<i>Celtis Occidentalis</i>)			
700	18 to 24 in.	\$ 1 70	\$ 14 00
4200	2 to 3 ft.	2 10	18 00
800	3 to 4 ft.	2 90	25 00
HONEY LOCUST (<i>Gleditsia Triacanthos</i>)			
2000	4 to 6 in.	30	2 50
8000	6 to 12 in.	45	4 00
6500	12 to 18 in.	80	7 00
2000	2 to 3 ft.	1 40	12 00
1000	3 to 4 ft.	1 90	16 00
100	4 to 5 ft.	2 90	25 00
HONEY LOCUST, Thornless (<i>Gleditsia Triacanthos Inermis</i>)			
2400	4 to 6 in.	35	3 00
9000	6 to 12 in.	60	5 00
8000	12 to 18 in.	90	8 00
2300	2 to 3 ft.	1 90	16 00
1000	3 to 4 ft.	2 40	20 00
100	4 to 5 ft.	3 50	30 00
LOCUST, Black (<i>Robinia Pseudoacacia</i>)			
10500	6 to 12 in.	40	3 50
MAPLE, Silver (<i>Acer Dasycarpum</i>)			
3000	6 to 12 in.	35	3 00
14500	12 to 18 in.	60	5 00
8700	18 to 24 in.	90	8 00
850	2 to 3 ft.	1 40	12 00
500	3 to 4 ft.	2 10	18 00
MULBERRY, Russian (<i>Morus Tatarica</i>)			
8200	4 to 6 in.	25	2 00
1500	6 to 12 in.	35	3 00
20000	12 to 18 in.	70	6 00
23500	18 to 24 in.	1 00	9 00
OLIVE, Russian (<i>Elaeagnus Angustifolia</i>)			
1800	2 to 3 ft.	2 60	22 00
2000	3 to 4 ft.	3 20	23 00
3500	4 to 5 ft.	4 50	40 00
500	5 to 6 ft.	7 00	60 00
WALNUT BLACK (<i>Juglans Nigra</i>)			
1200	12 to 18 in.	1 80	15 00
500	18 to 24 in.	2 40	20 00

ONE YEAR FROM CUTTINGS

POPLAR (<i>Populus</i>)			
Carolina and Norway		Per 100	Per 1000
1000	4 to 5 ft. lightly branched	4 50	40 00
600	5 to 6 ft. " "	5 60	50 00
WILLOW (<i>Salix</i>)			
Golden			
400	3 to 4 ft.	2 90	25 00
300	4 to 5 ft.	3 50	-----
Laurel Leaf			
800	6 to 12 in.	1 20	10 00
1000	12 to 18 in.	1 70	14 00

ORNAMENTAL and SHADE TREES

Our Ornamental and Shade trees are first-class, well shaped nursery grown trees; transplanted, and properly spaced to allow ample limb spread.

All calipers are taken 6 inches above the collar.

BALLING and BURLAPPING EXTRA

	Each		Each
5/6 ft.	\$ 65	2½ in. caliper	\$3 75
6/8 ft.	90	3 in. "	4 50
8/10 ft.	1 50	3½ in. "	5 00
1¼ in. caliper	1 75	4/5 in. "	6 50
1½ in. "	2 50	5/6 in. "	8 50
2 in. "	3 00		

For complete descriptions see Spring Wholesale Trade List of January 22, 1941

AILANTHUS (TREE-OF-HEAVEN) *Glandulosa*, rapid growing; palm-like leaves.

	Per 10	Per 100
180 4 to 5 ft.	\$ 3 50	\$-----
20 5 to 6 ft.	5 00	-----
60 6 to 8 ft.	7 50	70 00
20 8 to 10 ft.	9 00	-----

ARALIA

Spinosa (Devil's Walking Stick) A showy dwarf tree.

10 2 to 3 ft.	1 80	-----
20 3 to 4 ft.	2 50	-----

ASH (FRAXINUS) *Green, Lancelota*. Drought resistant, exceptionally hardy.

50 4 to 5 ft.	2 40	20 00
220 5 to 6 ft.	2 90	25 00
150 6 to 8 ft.	4 50	40 00
20 8 to 10 ft.	6 50	-----
10 1½ to 2 in.	11 00	-----

BIRCH (Betula)

Cut Leaf Weeping (Alba Laciniata) Most effective as a specimen lawn tree.

130 5 to 6 ft. (Root-wrapped in moss and burlap)	10 00	90 00
120 6 to 8 ft. " " " " " " " "	14 00	125 00

European White (Alba) White barked, medium sized, graceful tree.

180 4 to 5 ft.	4 50	40 00
20 5 to 6 ft.	6 50	60 00
40 6 to 8 ft.	9 00	85 00

BOX ELDER (Acer Negundo) (Ash-leaved Maple) A native, hardy tree of spreading habit.

10 8 to 10 ft.	6 00	-----
10 1½ to 2 in.	8 50	-----
20 2 to 2½ in.	10 00	-----

BUTTERNUT (Juglans Cinera) The White Walnut.

10 4 to 5 ft.	2 50	-----
40 5 to 6 ft.	4 50	-----
30 6 to 8 ft.	6 50	-----
10 8 to 10 ft.	9 00	-----

CATALPA

Bungei (Manchurian) Large heart shaped leaves. A dwarf, globe-shaped tree.

60 1 year heads, 4 ft. stems	4 50	40 00
200 1 year heads, 5 ft. stems	5 50	50 00
60 2 year heads, 4 ft. stems	5 50	50 00
500 2 year heads, 5 ft. stems	7 00	65 00
110 2 year heads, 6 ft. stems	9 00	-----

Speciosa, Western Catalpa. A hardy tree. Grows rapidly and resists drought.

20 5 to 6 ft.	2 00	-----
20 2 to 2½ in.	6 00	-----

ORNAMENTAL and SHADE TREES—(Continued)

CHERRY, Japan Flowering (Prunus)		Per 10	Per 100			
18 to 24 in. branched		\$ 3 50				\$ 30 00
2 to 3 ft.	"	5 00				45 00
3 to 4 ft.	"	6 50				60 00
4 to 5 ft.	"	8 50				80 00
		18/24	2/3	3/4	4/5	
Asahi Botan, rosy pink flowers, semi-double fragrant		10	----	60	----	
James Veitch (Fugenza), One of the best varieties; large double, pink flowers with reddish green calyx		50	10	10		10
Kwanzan, a large bush form producing a multitude of double, deep pink flowers		----	20	40		15
Mount Fuji, semi-double, blush white flowers; yellow anthers.		----	----	10		20
Naden, very double deep pink flowers		----	----	20		10
Ojochin, semi-double pale pink		30	----	----		----
Shogestau, large double pink		10	----	60		60
Sieboldi, semi-double, white tinged with red		----	----	----		70
CRAB FLOWERING (Malus)		Per 10	Per 100			
18 to 24 in.		\$ 2 40				\$ 20 00
2 to 3 ft.		2 90				25 00
3 to 4 ft.		4 00				35 00
4 to 5 ft.		5 50				50 00
5 to 6 ft.		8 00				75 00
		18/24	2/3	3/4	4/5	5/6
Arnoldiana, Arnold Crab, 15-20 ft. Early flowering semi-double, pink, with splendid foliage; yellow fruit.		----		10	20	----
Atrosanguinea Carmine Crab. 15-20 ft. Brilliant single carmine flowers and purplish-bronze foliage.		10	10	10		10
Bechtel (Ioensis Plena) 12-15 ft. May-June Delicate pink, perfectly double small rose-like flowers; fragrant.		40	140	120	60	----
Eleyi (Purpurea Eley) 20-25 ft. Attractive reddish foliage in spring. Dark pink single flowers and showy fruit.		----		10	----	10
Floribunda (Japanese Flowering C) 18-20 ft. May. Bright pink buds open to blush flowers followed by small yellowish fruit		----		10	30	----
Hopa (Red Flowering C) 20-25 ft. April-May. An attractive upright growing tree that becomes literally covered with large, rose colored flowers.		----		10	50	80
Ioensis (Prairie C) 15-20 ft. May. A hardy, native small growing tree; single pink flowers		----		----	40	30
Niedzwetzkyana (Redvein C) 15-20 ft. May. Purplish foliage, wood and bark; large, deep pink flower; dark red fruit.		----		10	20	----
Schedeckeri (Schedeckeri C) 12-15 ft. Extremely free-flowering. Double pink flowers, orange colored fruit.		----		----	10	----
Theifera (Tea C) 18-20 ft. An artistic Crab, sparse, irregular branches covered with pink flowers in clusters; fruit, yellowish-green, red cheek.		----		10	----	30

ORNAMENTAL and SHADE TREES—(Continued)

ELM

American White, *Ulmus Americana*.

	Per 10	Per 100
200 4 to 5 ft.	\$ 1 80	\$ 15 00
610 5 to 6 ft.	2 40	20 00
5750 6 to 8 ft.	3 50	30 00
2080 8 to 10 ft.	5 00	45 00
430 1¼ to 1½ in.	6 50	60 00
370 1½ to 1¾ in.	9 00	85 00
30 1¾ to 2 in.	12 00	-----
80 2½ to 3 in.	22 00	200 00
30 4 to 5 in.	50 00	-----
10 5 to 6 in.	60 00	-----

Chinese (*Pumila*) a hardy, rapid growing tree; drought resistant.

240 1½ to 2 in.	10 00	90 00
220 2 to 2½ in.	14 00	125 00
10 2½ to 3 in.	17 50	-----

Moline. Narrow pyramidal, rapid growth; large handsome green foliage.

50 5 to 6 ft.	5 00	45 00
200 6 to 8 ft.	6 50	60 00

Vase. A splendid uniform, broad-topped tree. Rapid growing.

150 6 to 8 ft.	6 50	60 00
120 8 to 10 ft.	9 00	85 00
10 1¼ to 1½ in.	11 00	-----

HACKBERRY (*Celtis Occidentalis*) A rare native tree, disease and drouth resistant.

680 4 to 5 ft.	2 90	25 00
60 5 to 6 ft.	4 50	40 00
470 6 to 8 ft.	6 50	60 00
10 8 to 10 ft.	9 00	-----
30 1½ to 2 in.	15 00	-----

HONEYLOCUST

Common (*Gleditsia Triacanthos*) Fern-like leaves. Fragrant white flowers in May.

70 5 to 6 ft.	5 50	50 00
20 6 to 8 ft.	7 50	-----

Thornless, *Gleditsia Triacanthos Inermis*.

50 4 to 5 ft.	4 00	-----
50 5 to 6 ft.	6 00	-----

LINDEN, American (*Tilia Americana*) A stately broad, uniform tree.

10 3½ to 4 in.	35 00	-----
20 4 to 5 in.	45 00	-----

LOCUST (*Robinia*)Black (*Pseudoacacia*) A large, straight, fast-growing native tree.

30 4 to 5 ft.	1 80	-----
60 5 to 6 ft.	2 90	25 00
110 6 to 8 ft.	4 00	35 00
120 8 to 10 ft.	5 50	50 00
40 1¼ to 1½ in.	6 50	-----

Globe-Headed (*Pseudoacacia Umbraculifera*)

40 2 yr. heads, 5 ft. stems	11 00	-----
----------------------------------	-------	-------

MAPLE (*Acer*)Ginnala (*Amur*) A graceful small tree; bright green leaves turn red in Autumn.

120 2 to 3 ft.	2 40	20 00
80 3 to 4 ft.	3 50	30 00
70 4 to 5 ft.	5 00	45 00
20 5 to 6 ft.	6 00	-----
20 6 to 8 ft.	9 00	-----
30 8 to 10 ft.	12 50	-----

ORNAMENTAL and SHADE TREES—(Continued)

Golden (Auratum) Yellowish-green foliage, orange-yellow bark make young trees attractive.

	Per 10	Per 100
110 5 to 6 ft.	\$ 2 50	\$.-----
40 6 to 8 ft.	4 50	-----
10 2 to 2½ in.	15 00	-----

Norway (Platanoides) Very hardy; changes to a pretty pale yellow in the fall.

150 6 to 8 ft., branched	8 50	80 00
10 1¾ to 2 in.	20 00	-----
20 2 to 2½ in.	25 00	-----
40 2½ to 3 in.	30 00	-----
80 3 to 3½ in.	32 50	-----
30 3½ to 4 in.	45 00	-----
20 4 to 5 in.	55 00	-----

Pyramidalis (Pyramidal) A uniform, broad columnar type of Silver Maple.

20 2 to 2½ in.	15 00	-----
10 3 to 3½ in.	20 00	-----

Silver or Soft (Dasycarpum) Very hardy, rapid growing tree.

130 5 to 6 ft.	2 90	25 00
---------------------	------	-------

Skinner's Cut Leaf Maple. A very graceful large cut-leaved form of Silver Maple.

140 4 to 5 ft.	4 00	-----
20 5 to 6 ft.	5 00	-----
80 6 to 8 ft.	7 50	-----
20 1½ to 2 in.	15 00	-----
10 2 to 2½ in.	17 50	-----

Sugar or Hard (Saccharum) One of our most beautiful shade trees.

40 2 to 2½ in.	27 50	-----
30 2½ to 3 in.	35 00	-----
20 3 to 3½ in.	42 50	-----
10 4 to 5 in.	60 00	-----

Wier (Saccharum Wieri) Drooping branches and finely divided foliage.

10 2 to 2½ in.	17 50	-----
---------------------	-------	-------

MOUNTAIN ASH (SORBUS)

European (Aucuparia) Smooth bark and dense, pyramidal heads; large berry clusters.

50 5 to 6 ft. branched	6 50	60 00
40 6 to 8 ft. "	9 00	85 00
30 8 to 10 ft. "	11 00	-----

MULBERRY (MORUS)

Russian (Alba Tatarica) A very hardy native tree.

750 3 to 4 ft. (\$85 00 per M)	1 20	10 00
610 4 to 5 ft.	1 80	15 00
290 5 to 6 ft.	2 40	20 00
20 6 to 8 ft.	4 00	35 00

OAK (QUERCUS)

Pin (Palustris) A most desirable shade tree.

60 6 to 8 ft.	15 00	-----
40 8 to 10 ft.	20 00	-----
10 4 to 5 in.	60 00	-----
30 5 to 6 in.	75 00	-----
30 6 to 8 in.	85 00	-----

Red (Rubra) A monarch in the tree world.

20 1½ to 2 in.	27 50	-----
20 2 to 2½ in.	35 00	-----
10 3 to 3½ in.	50 00	-----
10 5 to 6 in.	80 00	-----

ORNAMENTAL and SHADE TREES—(Continued)

POPLAR (POPULUS)

Bolleana, Leaves are glossy green above, silvery beneath.		Per 10	Per 100
30	6 to 8 ft.	\$ 5 00	\$ 45 00
110	8 to 10 ft.	7 00	65 00
10	1¼ to 1½ in.	8 00	-----
20	1¾ to 2 in.	13 50	-----
20	2 to 2½ in.	16 00	-----
50	2½ to 3 in.	25 00	-----
30	3 to 3½ in.	30 00	-----

Carolina (Norway variety) Bright green foliage, spreading crown, very hardy.

10	5 to 6 ft.	1 20	-----
60	6 to 8 ft.	2 10	18 00
150	8 to 10 ft.	2 90	25 00
10	1¼ to 1½ in.	3 00	-----
400	1½ to 1¾ in.	5 00	45 00
320	1¾ to 2 in.	7 50	70 00
710	2 to 2½ in.	9 00	85 00
240	2½ to 3 in.	11 00	100 00
80	3 to 3½ in.	16 50	150 00
10	3½ to 4 in.	20 00	-----

Lombardy. Rapid, spire-like growth, fine for screens and formal planting.

180	4 to 5 ft.	(\$ 75 00 Per M)	1 00	8 50
540	5 to 6 ft.	(125 00 " ")	1 75	14 50
40	2 to 2½ in.		9 00	85 00
50	2½ to 3 in.		10 00	-----
10	3 to 3½ in.		15 00	-----

Silver (Alba Nivae) A broad headed tree useful for foliage effects.

40	8 to 10 ft.	6 50	-----
10	1¼ to 1½ in.	8 00	-----
20	1½ to 1¾ in.	10 00	-----

PRUNUS (PLUM) Tree and bush form.

Cistena, Hansen's Purple Leaved Plum. (Bush Form) (On plum roots) 4-5 ft.

70	18 to 24 in.	2 50	22 00
860	2 to 3 ft.	3 20	28 00
150	3 to 4 ft.	4 00	35 00

Newport, Purple Leaved Plum. (Bush form) (On plum roots) 15-18 ft.

400	2 to 3 ft.	3 20	28 00
-----	------------	------	-------

Persica, Flowering and Purple Leaved Peach. (On peach roots)

2 to 3 ft.	2 10	18 00
3 to 4 ft.	2 90	25 00
4 to 5 ft.	4 00	35 00
5 to 6 ft.	5 00	45 00

	5/6'	4/5'	3/4'	2/3'
Pink flowering, tree form	10	-----	20	40
Purple leaved, tree form	-----	20	-----	-----
Red flowering, tree form	30	-----	50	110
White flowering, tree form	50	100	60	20

Serotina, Wild Black Cherry. White flowers; small black cherries in clusters.

	Per 10	Per 100
40	3 to 4 ft.	\$ 1 40 \$ 12 00
140	4 to 5 ft.	2 10 18 00
50	5 to 6 ft.	2 90 25 00

Triloba (Double Flowering Plum) (Bush form) (On plum roots) 8/10 ft.

130	2 to 3 ft.	2 90	25 00
180	3 to 4 ft.	3 70	32 00
100	4 to 5 ft.	4 50	40 00

ORNAMENTAL and SHADE TREES—(Continued)

RED BUD (*Cercis Canadensis*) Produces an abundance of reddish-pink flowers in early spring.

	Per 10	Per 100
30 2 to 3 ft.	\$ 2 00	\$-----
10 3 to 4 ft.	3 00	-----
10 4 to 5 ft.	4 00	-----
10 5 to 6 ft.	5 00	-----

RUSSIAN OLIVE (*ELAEAGNUS ANGUSTIFOLIA*). Desirable for grouping.

140 2 to 3 ft.	(\$100 00 Per M)	1 40	12 00
760 3 to 4 ft.	(150 00 " ")	2 10	18 00
290 4 to 5 ft.	(200 00 " ")	2 60	22 50
180 5 to 6 ft.		3 50	30 00

(For smaller sizes see *Elaeagnus* under shrubs)

SYCAMORE (*PLATANUS*)

American (*Occidentalis*) Large leaves, spotted bark.

250 1½ to 2 in.	11 00	100 00
230 2 to 2½ in.	15 00	-----
10 2½ to 3 in.	17 50	-----

THORN (*CRATAEGUS*)

Paul's Scarlet (*Oxycantha Pauli*) Flowers very double, scarlet in great profusion.

170 3 to 4 ft.	4 50	40 00
10 4 to 5 ft.	6 00	-----

TULIP TREE (*Liriodendron Tulipifera*) Large leaves, yellow tulip-like flowers.

20 4 to 5 ft.	3 50	-----
10 6 to 8 ft.	7 50	-----

WALNUT (*JUGLANS*)

Black (*Nigra*) Valuable for its wood and edible nuts.

160 4 to 5 ft.	2 90	25 00
90 5 to 6 ft.	4 00	35 00
10 6 to 8 ft.	5 00	-----
80 8 to 10 ft.	8 00	75 00
200 1½ to 2 in.	14 00	125 00
80 2 to 2½ in.	16 50	150 00
20 2½ to 3 in.	20 00	-----
30 3 to 3½ in.	25 00	-----

WILLOW (*SALIX*)

Babylonica. A large, graceful Willow; bright green foliage, long wavy branches.

20 5 to 6 ft.	3 00	-----
10 6 to 8 ft.	4 50	-----

Laurel Leaved (*Pentandra*) Glossy green leaves; shapely upright growth.

10 4 to 5 ft.	1 50	-----
30 5 to 6 ft.	2 50	-----

Pussy (*Discolor*) Very popular for its gray catkins in early Spring.

20 18 to 24 in.	1 20	10 00
20 3 to 4 ft.	2 00	-----

Russian Golden (*Vitellina*) One of the most wind resisting windbreak trees.

70 5 to 6 ft.	2 10	18 00
10 6 to 8 ft.	2 90	25 00

Wisconsin (*Blanda*) The popular green-barked weeping willow.

20 5 to 6 ft.	3 50	-----
10 6 to 8 ft.	5 50	50 00

ORNAMENTAL SHRUBS

Our shrubs are bushy and well rooted, twice transplanted; many of them are graded stronger than is required by the American Nurserymen's Association.

The Month indicates the average blooming season, size denotes average height of shrub at maturity, if left unsheared.

SHRUBS ARE TIED—9/12 and 12/18, 25; 18/24 and 2/3, 10; 3/4 and 4/5, 5 per bundle.

For complete descriptions see Spring Wholesale Trade List of January 22nd, 1941.

ALMOND (AMYGDALUS) (PRUNUS)

White Flowering (Glandulosa) April-May. 5-6 ft.		Per 10	Per 100	Per 1000
30	12 to 18 in.	\$1 80	\$15 00	\$-----
100	18 to 24 in.	2 40	20 00	-----
80	2 to 3 ft.	3 20	28 00	-----
180	3 to 3½ ft.	3 70	32 00	-----

ALTHEA (HIBISCUS SYRIACUS) August-September. 10-12 ft.

Large desirable shrub for group and specimen planting, also used for screens.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$ 80	\$ 7 00	\$ 60 00
18 to 24 in.	1 20	10 00	85 00
2 to 3 ft.	1 70	14 00	120 00
3 to 4 ft.	2 10	18 00	-----

	12/18	18/24	2/3	3/4
Anemoneflorus, double bright pink	170	190	30	20
Ardens, double, violet	70	40	----	----
Banner, double white; red center	60	50	----	----
Boule de Feu, double purplish-red	80	40	50	60
Jeanne de Arc, double pure white	160	460	----	10
Lucy, very double red	350	80	----	220
Purpurea Semi-Plena, semi-double clear purple	150	----	80	20
Rubis, single red	60	150	100	10
Totus Albus, single white	70	10	10	---

AMELANCHIER (JUNEBERRY)

Canadensis (Downy Shadblow) May. 10-15 ft.

	Per 10	Per 100	Per 1000
20 18 to 24 in.	2 50	22 00	-----
100 2 to 3 ft.	3 50	30 00	-----

AMORPHA (FALSE INDIGO)

Fruticosa (Indigo Bush) May-June. 8-10 ft.

80	2 to 3 ft.	1 70	14 00	-----
330	3 to 4 ft.	2 10	18 00	-----
210	4 to 5 ft.	2 50	22 00	-----

ARALIA (ACANTHOPANAX)

Pentaphylla (Pentaphyllum) Five leaf Aralia. June. 6-8 ft.

20	18 to 24 in.	1 70	14 00	-----
20	2 to 3 ft.	2 10	18 00	-----
60	3 to 4 ft.	2 50	-----	-----

ARONIA (CHOKEBERRY)

Arbutifolia (Red) April-May. 6-8 ft.

70	12 to 18 in.	1 20	10 00	-----
170	18 to 24 in.	1 70	14 00	120 00
180	2 to 3 ft.	2 40	21 00	180 00

Melanocarpa (Black) April-May. 4-6 ft.

250	18 to 24 in.	1 70	14 00	120 00
220	2 to 3 ft.	2 40	21 00	180 00

ORNAMENTAL SHRUBS—(Continued)

BARBERRY (BERBERIS)

Box (Thunbergi Minor) 2-2½ ft.		Per 10	Per 100	Per 1000
70	12 to 15 in.	\$1 40	\$12 00	\$-----
30	15 to 18 in.	1 90	16 00	-----

EVERGREEN (MENTORENSIS) Plant Patent No. 99. 4-5 ft.

Rich, deep green rounded foliage, heavy thorns. The foliage turns to coppery-bronze during late fall and early winter.

100	12 to 15 in.	2 50	18 00	170 00
100	15 to 18 in.	3 00	20 00	190 00
20	18 to 24 in.	3 50	25 00	225 00
30	2 to 2½ ft.	4 00	30 00	275 00

Japanese (Thunbergi) Hardy shrub, splendid for hedges or massing. 4-5 ft.

2000	15 to 18 in.	80	7 00	60 00
6000	2 to 2½ ft.	1 40	12 00	100 00
650	3 to 3½ ft.	2 90	25 00	-----

See Hedging for Seedlings and Smaller Grades.

Red Leaved Japanese (Thunbergi Atropurpurea) Warm bronzy-red foliage.

200	15 to 18 in.	1 70	14 00	-----
380	2 to 2½ ft.	2 50	22 00	-----
40	2½ to 3 ft.	3 20	28 00	-----

See Hedging for Seedlings and Smaller Grades.

TRUE HEDGE COLUMNBERRY (THUNBERGI ERECTA) Plant Patent**No. 110. 4-5 ft.**

Need not be pruned; extremely formal in shape, more dense, more upright, and more richly foliaged than Thunbergi.

200	9 to 12 in.	1 20	8 50	70 00
220	12 to 15 in.	1 40	10 50	90 00
500	15 to 18 in.	1 60	12 50	110 00
1000	18 to 24 in.	2 00	16 00	140 00
1680	2 to 2½ ft.	2 50	20 00	180 00
880	2½ to 3 ft.	3 50	28 00	250 00

BUCKTHORN (RHAMNUS)**Catharticus (Common) June. 6 ft.**

130	12 to 18 in.	45	4 00	35 00
150	1 8to 24 in.	65	5 60	50 00
190	2 to 3 ft.	95	8 00	70 00
370	3 to 4 ft.	1 40	12 00	100 00
60	4 to 5 ft.	1 90	16 00	-----

BUTTERFLY BUSH (BUDDLEIA) Perennial Shrub. July-September. 4-5 ft.**CHARMING. Large compact spikes of pink flowers with lavender cast. 5-6 ft.**

250	Medium	1 20	10 00	-----
570	No. 1	1 40	12 00	-----

FORTUNE (Plant Patent No. 206) (Retail 75¢ each; \$7.50 per doz.)

Pure lilac flowers with brilliant orange eye. Dark green leathery foliage.

30	No. 1	50	25 00	225 00
----	-------	----	-------	--------

ISLE DE FRANCE. Dark claret-purple.

200	Medium	95	8 00	-----
600	No. 1	1 20	10 00	-----

ORCHID BEAUTY. Orchid pink flowers, with brilliant orange eye.

30	No. 1	2 50	-----	-----
----	-------	------	-------	-------

CALYCANTHUS (SWEET SCENTED SHRUB)**Floridus. Thrives well in shady locations. June-July. 4-5 ft.**

220	12 to 18 in.	95	8 00	-----
60	18 to 24 in.	1 70	14 00	-----
100	2 to 3 ft.	2 10	18 00	-----
10	3 to 4 ft.	2 90	25 00	-----

ORNAMENTAL SHRUBS—(Continued)

CARAGANA (SIBERIAN PEA TREE)

Arborescens. Perfectly hardy. May-June. 10-12 ft.			
	Per 10	Per 100	Per 1000
840 12 to 18 in.	\$ 45	\$ 4 00	\$ 35 00
1350 18 to 24 in.	95	8 00	70 00
600 2 to 3 ft.	1 40	12 00	100 00

CEPHALANTHUS**Occidentalis (Button Bush) July. 5-6 ft.**

60 12 to 18 in.	80	7 00	-----
190 18 to 24 in.	1 20	10 00	-----
60 2 to 3 ft.	1 70	14 00	-----
190 3 to 4 ft.	2 10	18 00	-----

CORNUS (DOGWOOD)**Alba Siberica (Coral) April-May. 8-10 ft.**

140 12 to 18 in.	80	7 00	-----
340 18 to 24 in.	1 20	10 00	-----
180 2 to 3 ft.	1 70	14 00	-----
70 3 to 4 ft.	2 10	18 00	-----
50 4 to 5 ft.	2 50	22 00	-----

Amomum (Silky Dogwood) June-July. 8-10 ft. Prefer moist location.

10 12 to 18 in.	80	7 00	-----
20 2 to 3 ft.	1 70	14 00	-----
30 3 to 4 ft.	2 10	18 00	-----

Elegantissima (Variegated Dogwood) 6-8 ft.

40 18 to 24 in.	2 90	25 00	-----
30 2 to 3 ft.	4 00	35 00	-----

Florida (White Flowering Dogwood) July. 12-15 ft.

10 3 to 4 ft.	6 00	-----	-----
20 4 to 5 ft.	9 00	-----	-----

Florida Rubra (Red Flowering Dogwood) May. 12-15 ft.

20 2 to 3 ft., roots wrapped in moss & burlap	8 00	-----	-----
10 3 to 4 ft. " " " " " "	12 00	-----	-----

Paniculata (Gray Dogwood) May-June. 10-12 ft.

570 12 to 18 in.	1 15	9 00	-----
340 18 to 24 in.	1 40	12 00	-----

Sanguinea (Bloodtwig) Purplish red; white flowers.

30 18 to 24 in.	85	7 50	-----
20 2 to 3 ft.	1 20	10 00	-----

Stolonifera (Red Osier) May-June. 6-8 ft.

140 12 to 18 in.	70	6 00	-----
350 18 to 24 in.	95	8 00	-----
360 2 to 3 ft.	1 40	12 00	100 00
130 3 to 4 ft.	2 00	16 50	140 00

Stolonifera Lutea (Gold Twig Dogwood) 6-8 ft.

130 12 to 18 in.	80	7 00	-----
190 18 to 24 in.	1 20	10 00	-----
20 3 to 4 ft.	2 10	18 00	-----

CORYLUS (HAZELNUT)**Americana (Common American) 8-10 ft.**

150 12 to 18 in.	1 70	14 00	-----
30 18 to 24 in.	2 40	20 00	-----

ORNAMENTAL SHRUBS—(Continued)

COTONEASTER

Acutifolia (Peking Cotoneaster)		May-June. 10-12 ft.	Per 10	Per 100	Per 1000
30	2 to 3 ft.	-----	\$2 40	\$20 00	\$-----
100	3 to 4 ft.	-----	3 20	28 00	-----

CRANBERRY Highbush (See Viburnum)

CYDONIA (FLOWERING QUINCE)

Japonica (Japan) Clusters of orange-scarlet flowers. March-April. 5-6 ft.

650	12 to 18 in.	-----	95	8 00	70 00
260	18 to 24 in.	-----	1 40	12 00	-----
70	2 to 3 ft.	-----	1 90	16 00	-----
180	3 to 4 ft.	-----	2 50	22 00	-----

DAPHNE (ROSE DAPHNE)

Cneorum (Garland Flower) April-May. 1½ to 2 ft.

30	9 to 12 in.	B & B -----	4 50	-----	-----
60	12 to 15 in.	" -----	7 00	-----	-----

DESMODIUM—See Lespedeza

DEUTZIA

Gracilis (Slender; Dwarf Deutzia) One of the most useful dwarf growing shrubs. May. 2½-3 ft.

200	15 to 18 in.	-----	2 40	20 00	-----
90	18 to 24 in.	-----	2 90	25 00	-----

Lemoinei (Lemoine Deutzia) May. 3-4 ft.

50	12 to 18 in.	-----	1 40	12 00	-----
110	18 to 24 in.	-----	2 10	18 00	-----
50	2 to 2½ ft.	-----	2 50	22 00	-----

Pride of Rochester. May. 8-10 ft.

100	18 to 24 in.	-----	1 20	10 00	-----
180	2 to 3 ft.	-----	1 70	14 00	-----
20	3 to 4 ft.	-----	2 10	18 00	-----

ELAEAGNUS (RUSSIAN OLIVE) Angustifolia. June. 15-20 ft.

140	2 to 3 ft.	-----	1 40	12 00	100 00
760	3 to 4 ft.	-----	2 10	18 00	150 00

(For larger sizes—See Russian Olive under Deciduous Trees)

ELDER (SAMBUCUS)

American (Canadensis) June-July. 8-10 ft.

30	12 to 18 in.	-----	60	5 00	-----
90	18 to 24 in.	-----	95	8 00	-----
80	2 to 3 ft.	-----	1 40	12 00	-----

Cut Leaf (Acutiloba) May-June. 8-10 ft.

80	12 to 18 in.	-----	60	5 00	-----
100	18 to 24 in.	-----	95	8 00	-----
20	2 to 3 ft.	-----	1 40	12 00	-----
20	3 to 4 ft.	-----	1 90	16 00	-----

ORNAMENTAL SHRUBS—(Continued)

ELDER (SAMBUCUS)—(Continued)		Per 10	Per 100	Per 1000
Golden American (Canadensis Aurea) June-July. 8-10 ft.				
70	18 to 24 in.	\$1 40	\$12 00	\$-----
80	2 to 3 ft.	1 90	16 00	-----
40	3 to 4 ft.	2 40	20 00	-----
EUONYMUS				
Alatus (Winged Euonymus) May-June. 8-10 ft.				
40	2 to 3 ft.	5 50	50 00	-----
Americana (Brook Euonymus) June. 8-10 ft.				
10	2 to 3 ft.	2 90	25 00	-----
10	3 to 4 ft.	3 70	32 00	-----
Atropurpurea (Burning Bush, Wahoo) May-June. 12-15 ft.				
110	18 to 24 in.	2 10	18 00	-----
380	2 to 3 ft.	2 90	25 00	-----
Europeaus (European Burning Bush) May-June. 12-15 ft.				
60	18 to 24 in.	1 50	-----	-----
70	2 to 3 ft.	2 40	20 00	-----
20	3 to 4 ft.	2 50	-----	-----
EXOCHORDA (PEARL BUSH)				
Grandiflora. May-June. 8-10 ft.				
10	18 to 24 in.	1 80	15 00	-----
150	2 to 3 ft.	2 10	18 00	-----
20	3 to 4 ft.	2 90	25 00	-----
FORSYTHIA (Golden Bell)				
Fortunei (Fortune Forsythia) April. 6-8 ft.				
570	2 to 3 ft.	1 70	14 00	-----
940	3 to 4 ft.	2 10	18 00	-----
HEDGING—See Pages 36-37				
HONEYSUCKLE (LONICERA)				
Bella Albida (White Belle) April-May. 10-12 ft.				
300	2 to 3 ft.	1 70	14 00	-----
400	3 to 4 ft.	2 10	18 00	150 00
120	4 to 5 ft.	2 40	20 00	-----
Fragrantissima (Winter Honeysuckle) March-April. 6-8 ft.				
270	12 to 18 in.	95	8 00	-----
170	18 to 24 in.	1 40	12 00	-----
300	2 to 3 ft.	1 90	16 00	-----
120	3 to 4 ft.	2 10	18 00	150 00
Grandiflora Rosea (Bride) April-May. 12-15 ft.				
220	2 to 3 ft.	1 70	14 00	120 00
80	3 to 4 ft.	2 10	18 00	150 00
Korolkowi Floribunda (Blueleaf Honeysuckle) May-June. 10-12 ft.				
220	2 to 3 ft.	3 50	30 00	-----
120	3 to 4 ft.	4 50	40 00	-----

ORNAMENTAL SHRUBS—(Continued)

HONEYSUCKLE (LONICERA)—(Continued)

Morrowi (Morrow Honeysuckle) May-June. 5-6 ft.		Per 10	Per 100	Per 1000
50	18 to 24 in.	\$1 20	\$10 00	\$.-----
Tatarian Pink (Tatarica Rosea) April-May. 10-12 ft.				
250	12 to 18 in.	80	7 00	60 00
190	2 to 3 ft.	1 70	14 00	120 00
510	3 to 4 ft.	2 10	18 00	150 00
670	4 to 5 ft.	2 40	20 00	-----
Tatarian Red (Tatarica Rubra) April-May. 10-12 ft.				
220	12 to 18 in.	80	7 00	60 00
230	2 to 3 ft.	1 70	14 00	120 00
220	3 to 4 ft.	2 10	18 00	150 00
630	4 to 5 ft.	2 40	20 00	-----
Tatarian White (Tatarica Alba) April-May. 10-12 ft.				
210	18 to 24 in.	95	8 00	70 00
640	2 to 3 ft.	1 40	12 00	100 00
1130	3 to 4 ft.	1 70	14 00	120 00

Honeysuckle—also see Hedging

HYDRANGEA

Arborescens Grandiflora (Hills of Snow) June-July. 4-5 ft.

230	12 to 18 in.	1 40	12 00	-----
590	18 to 24 in.	2 00	16 00	-----
380	2 to 3 ft.	2 40	21 00	180 00
210	3 to 3½ ft.	2 80	24 00	220 00

Paniculata Grandiflora (Peegee Hydrangea) 6-8 ft.

290	12 to 18 in.	1 40	12 00	100 00
2250	18 to 24 in.	2 00	16 00	140 00
1160	2 to 3 ft.	2 40	20 00	180 00
170	3 to 3½ ft.	2 80	24 00	220 00
80	Tree Form 2 to 3 ft.	3 50	-----	-----
90	" " 3 to 4 ft.	5 00	-----	-----

HYPERICUM (St. John's Wort)

Aureum (Golden) July-August. 3-4 ft.

40	12 to 18 in.	1 70	14 00	-----
70	18 to 24 in.	2 10	18 00	-----
30	2 to 3 ft.	2 90	25 00	-----

ILEX (HOLLY)

Verticillata (Winterberry) June. 5-6 ft.

10	12 to 18 in.	1 40	-----	-----
20	18 to 24 in.	2 00	-----	-----

KERRIA

Japonica Flora-Plena (Double Japanese Kerria) June-September. 4-5 ft.

30	12 to 18 in.	1 80	-----	-----
10	18 to 24 in.	2 50	-----	-----
100	2 to 3 ft.	4 00	35 00	-----

KOLKWITZIA (BEAUTY BUSH)

Amabilis. May. 4-6 ft.

20	12 to 18 in.	2 00	-----	-----
150	2 to 3 ft.	4 00	35 00	-----
180	3 to 4 ft.	4 50	40 00	-----

LESPEDeza (DESMODIUM)

Penduliflorum (Formosa) September. 4-5 ft.

30 No. 1	-----	2 40	20 00	-----
----------	-------	------	-------	-------

ORNAMENTAL SHRUBS—(Continued)

LILAC (SYRINGA)

French Lilacs. Named Varieties. April-May. 8-15 ft.

We grow our French Lilacs on their own roots, to insure permanent satisfaction.

	Per 10	Per 100	Per 1000
12 to 18 in.	\$2 50	\$22 00	\$
18 to 24 in.	3 50	30 00	
2 to 3 ft.	5 00	45 00	
3 to 4 ft.	6 50	60 00	
	12/18	18/24	2/3 3/4
Alphonse Lavalle, pyramidal clusters of double lilac-blue flowers.	40	20	100 10
Belle de Nancy, great panicles of double satiny rose blooms; white center.	----	10	10 ----
Chas. Joly, double purplish-red. Tall grower, one of the best.	70	----	---- 10
*Chas. X, single, reddish-purple; free flowering.	50	70	260 130
Hugo Koster, single lilac tinged red, large trusses.	120	290	130 ----
Marc. Michell, double, a great blooming lilac with fine, full panicles of lavender-blue.	----	10	50 ----
Marie Le Graye, single, slender panicles of creamy white. Blooms profusely.	80	160	30 ----
Michael Buchner, dwarf and stocky; double delicate lilac flowers.	10	10	150 20
Mme. C. Perier, double white flowers in compact cluster; free-flowering.	----	110	30 10
Mme. Lemoine, double pure white, large panicles. Dwarf; branches well.	----	----	30 20
*Pres. Grevy, double, clear soft, delicate blue flowers; large panicles.	60	----	50 20
Rhum Von Horstenstein, single. A deep old rose.	----	----	10 ----
Senator Volland, double, pinkish-lilac. Very floriferous.	10	----	180 ----
Souv. de Ludwig Spaeth, single, dark purplish-red, long panicles.	----	120	70 ----

Starred varieties (*) five cents less on each grade.

Common Purple (Vulgaris) April-May. 12-15 ft.	Per 10	Per 100	Per 1000
110 12 to 18 in.	\$1 00	\$ 8 50	\$ 75 00
510 18 to 24 in.	1 40	12 00	100 00
150 2 to 3 ft.	2 00	16 50	140 00
70 3 to 4 ft.	2 10	18 00	-----
Common White (Vulgaris Alba) April-May. 10-15 ft.			
60 12 to 18 in.	1 40	12 00	-----
60 18 to 24 in.	1 90	16 00	-----
60 2 to 3 ft.	2 50	22 00	-----
Josikaea (Hungarian) June. 8-10 ft.			
60 18 to 24 in.	2 40	20 00	-----
50 2 to 3 ft.	2 90	25 00	-----
Persian Purple (Persica) April-May. 8-10 ft.			
1500 18 to 24 in.	2 00	16 50	140 00
1240 2 to 3 ft.	2 40	21 00	180 00
200 3 to 4 ft.	2 90	25 00	220 00
Rothomagensis (Chinensis) April-May. 8-10 ft.			
250 12 to 18 in.	\$1 40	\$12 00	\$100 00
2920 18 to 24 in.	2 00	16 50	140 00
2020 2 to 3 ft.	2 40	21 00	180 00
400 3 to 4 ft.	2 90	25 00	220 00
Villosa (Late Lilac) June. 8-10 ft.			
90 18 to 24 in.	2 40	20 00	-----
20 2 to 3 ft.	2 90	25 00	-----
40 3 to 4 ft.	4 00	35 00	-----

ORNAMENTAL SHRUBS—(Continued)

PHILADELPHUS (MOCK ORANGE; SYRINGA)

Bouquet Blanc. May-June. 4-5 ft.		Per 10	Per 100	Per 1000
40	12 to 18 in.	\$1 15	\$ 9 00	\$ -----
160	18 to 24 in.	1 40	12 00	-----
150	2 to 3 ft.	1 80	15 00	-----
Coronarius (Sweet Mock Orange) May-June. 8-10 ft.				
200	18 to 24 in.	1 20	10 00	85 00
260	2 to 3 ft.	1 70	14 00	120 00
200	3 to 4 ft.	2 10	18 00	150 00
Grandiflorus (Scentless Mock Orange) May-June. 10-12 ft.				
550	12 to 18 in.	60	5 00	-----
390	18 to 24 in.	95	8 00	-----
170	2 to 3 ft.	1 40	12 00	-----
130	3 to 4 ft.	2 10	18 00	-----
Lemoinei (Lemoine's Mock-orange) May-June. 4-5 ft.				
110	18 to 24 in.	1 20	10 00	85 00
Virginal. May-June. 7-8 ft.				
500	12 to 18 in.	1 40	12 00	-----
910	18 to 24 in.	2 10	18 00	-----
90	2 to 3 ft.	2 90	25 00	-----

PRIVET (LIGUSTRUM)

Amur River North (Amurense) June. 8-12 ft.		Per 100	Per 1000
2500	9 to 12 in.	1 90	16 00
3900	12 to 18 in. 2 canes and up	2 40	20 00
2000	12 to 18 in. 3 " " "	2 90	25 00
7000	18 to 24 in. 3 " " "	4 00	35 00
300	3 to 4 ft. 4 canes and up	7 50	65 00
400	3 to 4 ft. 5 " " "	8 50	75 00
California (Ovalifolium) June-July. 8-12 ft.			
820	12 to 18 in. 3 canes and up	2 50	22 50
300	18 to 24 in. 3 " " "	4 00	35 00
100	2 to 3 ft. 4 " " "	5 60	50 00
Ibodium (Hardy California) June-July. 6-8 ft.			
400	9 to 12 in.	2 10	18 00
170	18 to 24 in.	4 00	35 00
70	2 to 3 ft.	5 00	-----
Ibota. June. 6-8 ft.			
200	12 to 18 in.	4 00	35 00
80	2 to 3 ft.	7 00	-----
Thompson's. Rapid grower; bushy; very desirable.			
300	12 to 18 in.	3 00	25 00
90	2 to 3 ft.	7 00	60 00

PRUNUS, Ornamental Plums. (See Deciduous Trees).

PURPLE FRINGE. (See Rhus).

QUINCE JAPONICA. (See Cydonia).

RHODOTYPOS (JETBEAD)

Kerrioides (White Kerria) April-May 4-5 ft.				
300	12 to 18 in.	95	8 00	70 00
440	18 to 24 in.	1 40	12 00	100 00
520	2 to 3 ft.	2 10	18 00	160 00
50	3 to 4 ft.	2 90	25 00	-----

RHUS (SUMAC)

Aromatica (Canadensis)—Fragrant Sumac. April-May. 5-6 ft.				
40	12 to 18 in.	1 80	15 00	-----
160	18 to 24 in.	2 40	20 00	-----
190	2 to 3 ft.	2 90	25 00	-----
130	3 to 4 ft.	3 70	32 00	-----

ORNAMENTAL SHRUBS—(Continued)

RHUS (SUMAC)—(Continued)		Per 10	Per 100	Per 1000
Cotinus; Smoke tree (Purple Fringe) July-August. 10-12 ft.				
20	2 to 3 ft.	\$3 50	\$	\$
20	3 to 4 ft.	5 00		
20	4 to 5 ft.	6 50		
Cut Leaf (Typhina Laciniata) 8-10 ft.				
120	18 to 24 in.	1 70	14 00	
220	2 to 3 ft.	2 10	18 00	
80	3 to 4 ft.	2 90	25 00	
50	4 to 5 ft.	3 50	30 00	
Smooth (Glabra) 6-10 ft.				
80	18 to 24 in.	1 20	10 00	
280	2 to 3 ft.	1 70	14 00	
310	3 to 4 ft.	2 10	18 00	
30	4 to 5 ft.	2 90	25 00	
Staghorn (Typhina) June-July. 12-20 ft.				
90	18 to 24 in.	95	8 00	
510	2 to 3 ft.	1 20	10 00	
20	3 to 4 ft.	1 70	14 00	
70	4 to 5 ft.	2 10	18 00	
RIBES (FLOWERING CURRANTS)				
Alpinum (Mountain Currant) April-May. 4-5 ft.				
50	12 to 15 in.	2 10	18 00	
100	15 to 18 in.	2 50	22 00	
20	2 to 2½ ft.	4 00	35 00	
Aureum (Golden Currant) May. 5-6 ft.				
40	3 to 4 ft.	2 90	25 00	
70	4 to 5 ft.	3 50	30 00	
ROSE ACACIA (ROBINIA HISPIDA) April-May. 6-8 ft.				
40	12 to 18 in.	1 40	12 00	
30	18 to 24 in.	2 10	18 00	
70	2 to 3 ft.	2 90	25 00	
40	3 to 4 ft.	4 00	35 00	
SNOWBALL (See Viburnum)				
SPIREA				
Anthony Waterer. June-September. 3-3½ ft.		Per 10	Per 100	Per 1000
850	9 to 12 in.	\$ 80	\$ 7 00	\$
2070	12 to 15 in.	1 20	10 00	85 00
620	15 to 18 in.	1 70	14 00	
Arguta (Garland) April-May. 5-6 ft.				
800	2 to 3 ft.	1 40	12 00	100 00
Callosa Alba (Japonica Alba) June-September. 3-3½ ft.				
560	9 to 12 in.	70	6 00	
640	12 to 15 in.	1 15	9 00	
20	15 to 18 in.	1 40	12 00	
Froebeli (Froebel) May-June. 3-4 ft.				
70	9 to 12 in.	70	6 00	
Korean (Trichocarpa) June. 5-6 ft.				
450	12 to 18 in.	70	6 00	55 00
520	18 to 24 in.	95	8 00	70 00
320	2 to 3 ft.	1 40	12 00	100 00
Opulifolia (Ninebark) May-June. 8-10 ft.				
30	12 to 18 in.	1 15	9 00	
40	18 to 24 in.	1 40	12 00	
50	2 to 3 ft.	1 90	16 00	

ORNAMENTAL SHRUBS—(Continued)

SPIREA—(Continued)

	Per 10	Per 100	Per 1000
Opulifolia Aurea (Goldleaf Ninebark) May-June. 8-10 ft.			
20 18 to 24 in.	\$1 40	\$12 00	\$-----
20 2 to 3 ft.	1 90	16 00	-----
Prunifolia (Double Bridalwreath) April. 5-6 ft.			
140 18 to 24 in.	2 40	20 00	-----
40 2 to 3 ft.	2 90	25 00	-----
Sorbifolia (Sorbaria; Ash-Leaved Spirea) June-July. 5-6 ft.			
150 12 to 18 in.	95	8 00	-----
70 18 to 24 in.	1 40	12 00	-----
30 2 to 3 ft.	1 90	16 00	-----
Thunbergi (Thunberg) April. 3-4 ft.			
130 2 to 2½ ft.	1 90	16 00	-----
Van Houtte. April-May. 5-6 ft.			
810 3 to 4 ft.	1 40	12 00	-----

STEPHENANDRA

Flexuosa. June. 3-4 ft.

70 12 to 18 in.	1 20	10 00	-----
100 18 to 24 in.	1 70	14 00	-----

SYMPHORICARPUS (SNOWBERRY)

Chenaulti (Improved Coralberry) June-July. 4-5 ft.

100 12 to 18 in.	70	6 00	-----
220 18 to 24 in.	1 10	9 00	-----
1180 2 to 3 ft.	1 40	12 00	100 00
160 3 to 4 ft.	1 70	14 00	-----

Racemosus (Common White Snowberry) June-July. 3-5 ft.

200 12 to 18 in.	70	6 00	-----
100 18 to 24 in.	1 15	9 00	-----

Vulgaris (Indian Currant; Coralberry) June-July. 4-6 ft.

400 12 to 18 in.	65	5 60	50 00
600 18 to 24 in.	1 00	8 50	75 00
240 2 to 3 ft.	1 40	12 00	100 00

TAMARIX, Assorted

A very useful plant for corners in foundation work, or for contrast in mass plantings.

Green foliage varieties:

18 to 24 in.	1 15	9 00	-----
2 to 3 ft.	1 40	12 00	-----
3 to 4 ft.	1 90	16 00	-----
4 to 5 ft.	2 40	20 00	-----
5 to 6 ft.	2 90	25 00	-----

12/18 18/24 2/3 3/4 4/5 5/6

Gallica Indica. May-June. 8-10 ft.

Green foliage. Pink flowers in wand-like sprays.

30 30 20 20 40

Silver foliage varieties:

	Per 10	Per 100	Per 1000
2 to 3 ft.	1 70	14 00	-----
3 to 4 ft.	2 10	18 00	-----
4 to 5 ft.	2 50	22 00	-----

12/18 18/24 2/3 3/4 4/5

Hispidula (Kashgar Tamarix) August-September
8-10 ft. Slow, compact, upright growth; long panicles of bright pink flowers. One of the best. Hardy.

100 400 330

ORNAMENTAL SHRUBS—(Continued)

		Per 10	Per 100	Per 1000
VIBURNUM				
Americanum (American Cranberry Bush)		April-May. 8-12 ft.		
30	18 to 24 in.	\$2 00	\$-----	\$-----
50	2 to 3 ft.	2 50	-----	-----
Dentatum (Arrowwood)		A splendid massing shrub. Withstands considerable shade. May. 10-12 ft.		
20	18 to 24 in.	1 60	-----	-----
30	2 to 3 ft.	2 00	-----	-----
Lantana (Wayfaring Tree)		Dark green wrinkled leaves, white flowers. May 10-15 ft.		
80	2 to 3 ft.	2 50	22 00	-----
Lentago (Nannyberry)		Light glossy-green foliage; fragrant creamy-white flowers. May. 18-20 ft.		
20	18 to 24 in.	2 20	-----	-----
Opulus (European Cranberry Bush; Highbush Cranberry)		April-May. 10-12 ft.		
80	18 to 24 in.	2 50	22 00	-----
150	2 to 3 ft.	3 20	28 00	-----
Tomentosum (Single Japan Snowball)		May-June. 8-10 ft.		
90	12 to 18 in.	1 80	15 00	-----
Tomentosum Plicatum (Japan Snowball)		Large white flowers bloom profusely.		
20	12 to 18 in.	1 80	-----	-----
20	18 to 24 in.	2 50	-----	-----
WEIGELA (DIERVILLA)				
Abel Carriere, dark rosy-carmine.				
30	2 to 3 ft.	1 70	-----	-----
Eva Rathke (Red Flowering Weigela)		May-June. 4-5 ft.		
650	12 to 18 in.	1 40	12 00	100 00
30	18 to 24 in.	2 10	18 00	-----
Floribunda (Crimson Weigela)		May-June, 6-8 ft.		
30	18 to 24 in.	1 60	-----	-----
20	2 to 3 ft.	2 00	-----	-----
20	3 to 4 ft.	3 20	-----	-----
Hendersoni.		One of the hardier varieties of Weigela. May-June. 6-8 ft.		
80	2 to 3 ft.	1 20	10 00	-----
60	3 to 4 ft.	2 10	18 00	-----
Rosea (Pink Weigela)		Erect, compact growth; fine rose colored flowers. May-June. 6-8 ft.		
110	12 to 18 in.	80	7 00	-----
20	2 to 3 ft.	1 70	14 00	-----
50	3 to 4 ft.	2 10	18 00	-----
Variegated (Variegated-leaf Weigela)		May-June. 4-5 ft.		
90	2 to 3 ft.	2 10	18 00	-----

CLIMBING VINES

Tied, 2 year Medium, 25; 2 year No. 1, 10; 3 year, 5 per bundle.

		Per 10	Per 100	Per 1000
AMPELOPSIS				
Englemanni, Englemann Creeper.		Self-clinging woodbine. Very hardy. 30-40 ft.		
100	2 Year, Medium	\$ 80	\$ 7 00	\$ 60 00
390	" No. 1	1 15	9 00	80 00
Quinquefolia, Virginia Creeper.		A perfectly hardy, rapid climber. July-August. 30-40 ft.		
740	2 Year, Medium	80	7 00	60 00
480	" No. 1	1 15	9 00	80 00
Veitchi, Boston Ivy, Tricuspidata.		Clings perfectly to the smoothest surfaces. 40-50 ft.		
450	2 Year, Medium	1 40	12 00	100 00
1450	" No. 1	1 85	15 50	130 00

BIGNONIA, TRUMPET CREEPER**Radicans.** A robust, woody fern-leaf vine. July-August. 20-30 ft.

70	2 Year No. 1	1 40	12 00	-----
----	--------------	------	-------	-------

CLIMBING VINES—(Continued)

CELASTRUS

		Per 10	Per 100	Per 1000
Orbiculatus, Oriental Bittersweet. 30-40 ft.				
40	2 Year, Medium	\$1 40	\$12 00	\$-----
210	" No. 1	1 80	15 00	-----
Scandens, American Bittersweet. 20-25 ft.				
50	2 Year, Medium	1 40	12 00	-----
240	" No. 1	1 80	15 00	-----

CLEMATIS, Large Flowering. May-June. 8-10 ft.

2	Year, Medium	2 90	25 00	-----
"	No. 1	4 00	35 00	-----
3 in. pots,	staked with 24 in. tops	2 90	25 00	-----
		Med.	2-1 3"	Pots
Henryii, large single creamy-white flowers of fine form		30	50	50
Jackmanni, large single velvety violet-purple; blooms profusely		290	500	130
Mme. Edw. Andre, large rich purplish crimson flowers		120	40	50
Ramona, short pointed buds, round blooms of clear lavender-blue.		10	70	40

Coccinea, Texensis (Scarlet Clematis) June-September. 5-6 ft.

30	2 Year, Medium	1 20	10 00	-----
60	" No. 1	1 80	15 00	-----

Crispa, Marsh or Curly Clematis. July-September. 6-8 ft.

10	2 Year, Medium	1 20	10 00	-----
30	" No. 1	1 90	16 00	-----

Paniculata, Sweet Autumn Clematis. September. 20-30 ft.

90	2 Year, Medium	1 15	9 00	-----
340	" No. 1	1 70	14 00	120 00
430	3 Year, No. 1	2 10	18 00	150 00

EUONYMUS

Radicans Vegetus, Big Leaf Winter Creeper. 15-20 ft.

10	2 Year, Medium	2 90	25 00	-----
40	" No. 1	3 50	30 00	-----

HONEYSUCKLE, Lonicera.

Hall's Japan, Japonica Halliana. July-October. 20-25 ft.

220	2 Year, Medium	80	7 00	60 00
200	" No. 1	1 00	8 50	75 00

Monthly Fragrant, Periclymenum Belgica. (Dutch Woodbine) June-Sept. 15-20 ft.

20	2 Year, Medium	1 20	10 00	-----
50	" No. 1	1 70	14 00	-----

Scarlet Trumpet, Sempervirens. May-August. 10-25 ft.

300	2 Year, Medium	1 20	10 00	-----
1000	" No. 1	1 70	14 00	120 00

Yellow Trumpet, Sempervirens Sulphurea. May-August. 10-20 ft.

70	2 Year, Medium	80	7 00	60 00
200	" No. 1	1 00	8 50	75 00

KUDZU VINE, Pueraria Thunbergiana. August. 40-60 ft.

260	2 Year, Medium	95	8 00	-----
780	" No. 1	1 20	10 00	-----

POLYGONUM, Silver Lace Vine

Auberti, Chinese Fleecevine. July-September. 25-30 ft.

300	2 1/4 in. Pot Plants	2 40	20 00	-----
-----	----------------------	------	-------	-------

WISTERIA

American, Frutescens. June-July. 20-25 ft.

850	2 Year, Medium	95	8 00	-----
270	" No. 1	1 40	12 00	-----

Chinese Blue, Sinensis. May. 30-40 ft.

80	2 Year, No. 1 from blooming wood	2 40	20 00	-----
----	----------------------------------	------	-------	-------

HEDGING

Lighter grade than regular shrub grade; strong hedging grade.

BARBERRY, Berberis**Atropurpurea, Red Leaved Barberry**

We offer a very select strain of Atropurpurea, the foliage is of a deeper red and is more sunburn resistant. Our plants are one hundred percent true to color and produce an abundance of berries.

	Per 100	Per 1000
970 9 to 12 inch, 1 year seedlings.....	\$ 2 90	\$ 25 00
2700 12 to 15 inch, 1 year seedlings.....	3 50	30 00

Thunbergi, Japanese Barberry

3100 9 to 12 inch, 1 year seedlings.....	1 20	10 00
5600 6 to 9 inch, 2 year seedlings.....	80	7 00
10000 9 to 12 inch, 2 year seedlings, branched.....	1 40	12 00
20000 12 to 18 inch, 2 year seedlings, branched.....	1 80	15 00
5100 18 to 24 inch, 2 year seedlings, branched.....	2 90	25 00

BUCKTHORN, Rhamnus**Catharticus**

600 18 to 24 inches.....	2 10	18 00
800 2 to 3 feet.....	2 90	25 00

CARAGANA, Siberian Pea Tree**Arborescens**

	Per 100	Per 1000
1000 12 to 18 inches, seedlings.....	\$ 80	\$ 7 00
2700 18 to 24 inches, seedlings.....	1 20	10 00
6300 2 to 3 feet, seedlings.....	1 70	14 00
1300 3 to 4 feet, seedlings.....	2 10	18 00

HONEYSUCKLE, Lonicera**Tatarian, Pink, Red, and White, Separate Colors.**

9 to 12 inches.....	2 10	18 00
12 to 18 inches.....	4 00	35 00
18 to 24 inches.....	5 50	50 00
	9/12" 12/18" 18/24"	
Pink.....	130 450 1220	
Red.....	70 750 ----	
White.....	1000 300 ----	

MULBERRY, Morus**Russian, Tatarica**

8200 4 to 6 inches.....	25	2 00
1500 6 to 12 inches.....	35	3 00
10000 12 to 18 inches.....	70	6 00
23500 18 to 24 inches.....	1 15	9 00

PRIVET—See Ornamental Shrubs.**RUSSIAN OLIVE, Elaeagnus Angustifolia**

1800 2 to 3 feet.....	2 60	22 00
2000 3 to 4 ft.....	3 20	28 00

SPIREA, Van Houtte

1100 6 to 10 inches.....	1 20	10 00
1000 10 to 15 inches.....	2 10	18 00
1000 12 to 18 inches.....	2 90	25 00
2000 18 to 24 inches.....	4 50	40 00

EVERGREENS

(Balled and Burlapped)

Our Evergreens are all grown at good distances for symmetrical development, are root and top-pruned into handsome, shapely trees that will transplant successfully if given average care.

Evergreens that are selected and marked by customers in the Nursery will carry a ten per cent additional charge above the following listed prices.

All evergreens sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

Evergreens can be supplied with the roots puddled if desired at 15¢ and 20¢ reduction from the listed prices on 18 to 24 inch and 2 to 3 foot sizes respectively.

Customers desiring the tops of Evergreens baled in burlap will be charged at cost for the extra labor and burlap used.

EVERGREENS—(Continued)

ABIES (FIR)

Balsamea (Balsam) 50-60 ft.

Per 10 Per 100

Cone-shaped; dark green leaves; wood sometimes used for lumber.

8 to 9 ft.	\$ 52 50	\$ -----
9 to 10 ft.	62 50	-----

VARIETIES OF JUNIPER CHINENSIS

JUNIPERUS (JUNIPER)

Chinensis Pfitzeriana (Pfitzer Juniper) 6-8 ft. spread.

Dark grey-green foliage; graceful low, irregular spreading form. Remarkably adaptable to various conditions and soils. Very hardy.

15 to 18 in. spread	15 50	140 00
18 to 24 in. "	19 00	175 00
5 to 6 ft. "	65 00	-----
6 to 7 ft. "	75 00	-----
7 to 8 ft. "	85 00	-----

JUNIPERUS (JUNIPER)—(Continued)

Chinensis Pfitzeriana, staked upright.

The Pfitzer at its best. A splendid tree to fill the popular demand for intermediate height. Will stand considerable shade.

2½ to 3 ft. upright	32 50	-----
3 to 3½ ft. "	40 00	-----

VARIETIES OF JUNIPER COMMUNIS

Communis Canadensis (Common Juniper) 2½-3 ft.

Vase-shaped branch formation, grayish-green foliage. In demand as intermediate height is always needed. Very hardy.

15 to 18 in. spread	10 00	-----
---------------------	-------	-------

Communis Hibernica (Irish Juniper) 6-8 ft.

Very symmetrical in outline; glaucous green foliage. A distinct and beautiful dwarf growing tree.

18 to 24 in.	9 50	85 00
2 to 2½ ft.	11 00	100 00

VARIETIES OF MICELLANEOUS JUNIPERS

Golden Rod Juniper (Communis Canadensis Depressa Aurea)

Vigorous growing, low spreading habit. Golden yellow foliage.

15 to 18 in. spread	11 50	-----
---------------------	-------	-------

Horizontalis (Prostrate Juniper) 6-8 ft. spread

Long, trailing stems with upright spreading branches; dark green foliage. Grows rapidly and makes a very pleasing effect when planted on terraces.

15 to 18 in. spread	9 00	85 00
2½ to 3 ft. "	19 00	175 00
3 to 3½ ft. "	25 00	-----
3½ to 4 ft. "	30 00	-----
4 to 5 ft. "	35 00	-----

Horizontalis Douglassi (Waukegan Juniper) 5-6 ft. spread.

Soft, bluish-green, whipcord foliage, has purplish cast in winter. An ideal tree for terraces, borders and rockeries.

15 to 18 in. spread	10 00	-----
18 to 24 in. "	12 50	-----
2 to 2½ ft. "	15 00	-----
2½ to 3 ft. "	17 50	-----
3 to 3½ ft. "	20 00	-----

Horizontalis Plumosa (Andorra Juniper) 5 ft. spread.

A dwarf spreading Juniper of silvery green color; foliage turns to pinkish or purple color in Autumn, a distinct color which it holds until Spring.

18 to 24 in. spread	14 00	125 00
2 to 2½ ft. "	16 50	150 00
2½ to 3 ft. "	22 00	200 00
3 to 3½ ft. "	25 00	-----
3½ to 4 ft. "	30 00	-----

Sabina (Savin Juniper) 3-4 ft.

Bushy, semi-upright growth; well covered with short, tufted, dark green foliage. Ideal for foundations, groups or low borders.

15 to 18 in. spread	12 50	115 00
18 to 24 in. "	16 50	150 00

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

		Per 10	Per 100
Sabina, Staked Upright. 3-4 ft.			
The regular Sabina, pruned to a central stem when young, then staked to secure height. Makes a novel tree for intermediate height.			
2 to 2½ ft.	-----	\$ 22 50	\$ -----
2½ to 3 ft.	-----	27 50	-----
Sabina Tamariscifolia (Tamarix Savin) 6-8 ft. spread.			
A beautiful trailing form of Savin. Foliage is of soft texture, green with bluish undertone; holds its color well in winter.			
15 to 18 in. spread	-----	19 00	175 00
Sabina Von Ehron. 10 ft.			
A more upright Sabina with deep rich color, and of more rapid growth. Quite loose and open in appearance.			
2 to 2½ ft.	-----	15 00	-----
2½ to 3 ft.	-----	18 50	-----
3 to 3½ ft.	-----	21 50	-----
Squamata Meyeri (Meyer Juniper) 3-4 ft.			
Beautiful gray-blue foliage toned with green, white and pinkish-red. Very dwarf variety; low, irregular habit, but not prostrate.			
15 to 18 in.	-----	13 50	-----

VARIETIES OF JUNIPER SCOPULORUM

Scopulorum (Colorado Silver Juniper) 25-30 ft.			
Seedling form of the widely known and valuable Western Juniper. Silvery foliage, symmetrical growth. Thrives in hot, dry weather.			
2½ to 3 ft.	-----	\$ 22 00	\$200 00
Scopulorum Argentea Blue Moon. 18-20 ft.			
Bushy, broad pyramid; silvery-blue color, fine delicate foliage.			
2½ to 3 ft.	-----	27 50	-----
3 to 3½ ft.	-----	32 50	-----
3½ to 4 ft.	-----	37 50	-----
Scopulorum Argentea Silver Glow. 18-20 ft.			
A narrow, attractive silvery blue tree of rapid growth; branches grow almost vertically.			
2½ to 3 ft.	-----	27 50	-----
3 to 3½ ft.	-----	32 50	-----
Scopulorum Chandler's Silver. 18-20 ft.			
A very silvery-blue color; a compact grower with slightly weeping branches.			
2½ to 3 ft.	-----	27 50	-----
3 to 3½ ft.	-----	32 50	-----
3½ to 4 ft.	-----	37 50	-----
Scopulorum Columnaris. 18-20 ft.			
A selected type with narrow, upright growth; grey-green foliage.			
2½ to 3 ft.	-----	26 50	-----
3 to 3½ ft.	-----	31 50	-----
3½ to 4 ft.	-----	36 50	-----
4 to 5 ft.	-----	45 00	-----
Scopulorum Horizontalis (Silver Hill Juniper) 15-18 ft.			
Compact, symmetrical and of a bright light bluish color. One of the leading ornamental trees.			
2½ to 3 ft.	-----	27 50	-----
Scopulorum Marshall's. 18-20 ft.			
Columnar growth; light frosty blue foliage; a valuable addition to our splendid assortment of fine ornamental Evergreens.			
2½ to 3 ft.	-----	26 50	-----
3 to 3½ ft.	-----	31 50	-----
3½ to 4 ft.	-----	36 50	-----
4 to 5 ft.	-----	45 00	-----
Scopulorum Viridifolia (North Star Juniper) 18-20 ft.			
Light shiny green, whipcord foliage; pyramidal growth. This tree will hold its color exceptionally well throughout the winter.			
2½ to 3 ft.	-----	27 50	-----

EVERGREENS—(Continued)

VARIETIES OF JUNIPER VIRGINIANA

Virginiana (Red Cedar) 30-40 ft.

Upright growth with dark green foliage, sometimes silver. Excellent pyramidal tree if kept sheared.

	Per 10	Per 100
18 to 24 in.....	\$ 10 00	\$ 90 00
2 to 2½ ft.....	12 50	115 00
2½ to 3 ft.....	15 00	135 00
3 to 3½ ft.....	16 50	150 00
3½ to 4 ft.....	19 00	175 00

Virginiana Burkii (Burk's Juniper) 10-15 ft.

Dark steel-blue foliage; upright, broad, symmetrical habit of growth.

2½ to 3 ft.....	25 00	-----
3 to 3½ ft.....	30 00	-----
3½ to 4 ft.....	35 00	-----
4 to 5 ft.....	42 50	-----

Virginiana Cannarti (Cannart's Red Cedar) 15-18 ft.

Soft, dark green foliage; the most popular of the many grafted varieties. Holds its color well throughout the year. Frequently produces silvery blue berries.

2½ to 3 ft.....	27 50	-----
3 to 3½ ft.....	32 50	-----

Virginiana Elegantissima Lee (Gold Tip Red Cedar) 12-15 ft.

Forms a broad pyramidal tree; branches have bright yellow tips, turning bronze in winter making a pleasing color variation.

2½ to 3 ft. staked upright.....	27 50	-----
3 to 3½ ft. " ".....	32 50	-----
3½ to 4 ft. " ".....	37 50	-----

Virginiana Glauca (Silver Red Cedar) 18-20 ft.

Uniquely attractive; the broadly conical form and beautiful glaucous blue foliage make it one of the choicest Junipers.

6 to 7 ft. not sheared.....	55 00	-----
7 to 8 ft. " ".....	65 00	-----

Virginiana Pyramidalis (Pyramidal Red Cedar) 10-12 ft.

Per 10 Per 100

Intense green foliage, narrow columnar habit with branches ascending upward. One of the most interesting and attractive better evergreens.

2½ to 3 ft.....	25 00	-----
-----------------	-------	-------

Virginiana Pyramidiformis (Dundee Juniper) 15-20 ft.

Compact symmetrical growth; greyish green foliage, changes to deep purple in winter. The foliage is retained the entire length of each branch.

2½ to 3 ft.....	30 00	-----
3 to 3½ ft.....	35 00	-----
3½ to 4 ft.....	40 00	-----

Virginiana Schottii (Schott Red Cedar) 18-20 ft.

A pyramidal variety differing from Cannarti in that foliage is yellowish-green color, and the tips of the foliage turn up.

2½ to 3 ft.....	27 50	-----
3 to 3½ ft.....	32 50	-----
3½ to 4 ft.....	37 50	-----

LARGE JUNIPERS

We have numerous large Junipers including grafted types of *Chinensis*, *Scopulorum* and *Virginiana* running in sizes between eight and twelve feet. They represent quite a large variety list with only a few trees of a variety and for this reason we have not listed them under regular variety headings.

If you need miscellaneous large Junipers, ask us for prices and see our trees if possible.

LARIX (LARCH)

Europea (European) 40-50 ft.

A deciduous conifer. Soft, light green foliage changes to yellow in the fall. A rapid growing pyramidal tree. Very hardy.

2 to 3 ft.....	10 00	-----
3 to 4 ft.....	12 50	-----

EVERGREENS—(Continued)

PICEA (SPRUCE)

Canadensis Albertiana (Black Hill Spruce) 40-50 ft.		Per 10	Per 100
Symmetrical, compact and bushy; foliage varies from green to blue-green.			
18 to 24 in.		\$ 14 00	\$125 00
3½ to 4 ft.		32 50	
5 to 6 ft.		45 00	
15 x 15 in. globe sheared		9 00	
18 x 18 in. " "		11 00	
24 x 24 in. " "		14 00	
30 x 30 in. " "		16 50	
36 x 36 in. " "		19 00	
42 x 42 in. " "		22 50	

Excelsa (Norway Spruce) 60-70 ft.

A lofty, noble tree of open, pyramidal habit; dark green foliage.

18 to 24 in.	11 00	100 00
4 to 5 ft.	22 50	
5 to 6 ft.	30 00	
6 to 7 ft.	37 50	
7 to 8 ft.	42 50	
8 to 9 ft.	55 00	
9 to 10 ft.	65 00	

Pungens Glauca Moerheimi (Moerheim's Blue Spruce) 60-70 ft.

The impressive aristocrat of the evergreen family. Bright, intense blue; compact, uniform development and broadly pyramidal specimens.

8 to 9 ft.	200 00	
9 to 10 ft.	225 00	
10 to 11 ft.	250 00	
11 to 12 ft.	275 00	
12 to 14 ft.	300 00	

PINUS (PINE)

Banksiana (Jack Pine) 40-50 ft.

A rugged northern pine; fast, irregular growth; very hardy. Short, light green foliage.

2 to 3 ft.	8 00	
3 to 4 ft.	11 00	100 00
4 to 5 ft.	15 00	

Nigra (Austrian or Black Pine) 60-70 ft.

Remarkably robust, spreading; leaves long, stiff and dark green. Hardy. Used extensively in cities as it is not effected by coal gas and smoke.

2 to 3 ft.	15 00	
3 to 4 ft.	22 50	
4 to 5 ft.	30 00	

Ponderosa (Western Yellow or Bull Pine) 60-70 ft.

A hardy, free growing, upright tree, very deep rooted and drouth resistant. Long, somewhat pendulous, dark green foliage.

2 to 3 ft.	16 50	150 00
3 to 4 ft.	22 00	200 00

Sylvestris (Scotch Pine) 60-70 ft.

Foliage, light green with bluish cast; reddish-brown branches form a rounded head; will thrive in almost all soils. Very hardy.

2 to 3 ft.	14 00	125 00
3 to 4 ft.	17 50	
4 to 5 ft.	25 00	

THUJA (ARBOR VITAE)

Orientalis Aurea Nana (Berkman's Golden A. V.) 8-10 ft.

Dwarf, compact, symmetrical grower; green foliage tipped golden yellow. Should be planted on east or south exposure for protection in winter.

18 to 24 in.	12 50	
2 to 2½ ft.	15 00	

TSUGA (HEMLOCK)

Canadensis (Canada Hemlock) 50-60 ft.

Light green foliage in flat fronds which droop gracefully; valuable for landscape use in partial or heavy shade; broad, conical growth.

2 to 2½ ft.	20 00	
-------------	-------	--

ROSES

HYBRID TEA, HYBRID PERPETUAL, FLORIBUNDA, and POLYANTHA MOSTLY SOLD OUT

We still have a good many Roses in the above classifications, but the demand is so great that our assortment is broken to the extent that we do not feel that we are justified in offering quantities of specified varieties. We suggest that you order by color and we will give you as good a variety selection in each color as possible.

—IT PAYS TO BUY FROM A RELIABLE NURSERY—

As many of our good customers know—we filled your many orders complete. In many cases we had Southern grown roses sold and after losing our roses in the South, due to the November freeze, we furnished Western Grown roses, roses that could be secured only by paying exorbitant prices.

Let us quote on your rose requirements for Spring 1942. We offer one of the most select variety lists of roses available anywhere. The majority of our roses, for delivery Spring 1942, are Northern California and Oregon grown.

CLIMBERS AND RAMBLERS

American Pillar , large single flowers of crimson-pink. Large white center in tremendous clusters; hardy.		Per 10	Per 100	Per 1000
30 No. 1	-----	\$2 10	\$18 00	\$-----
20 No. 1½	-----	1 70	14 00	-----
Chaplin's Pink Climber , broad trusses of flat, pure pink flowers; vigorous growth; extremely free flowering.				
60 No. 1	-----	2 10	18 00	-----
Climbing American Beauty , crimson flowers in clusters.				
200 No. 1	-----	2 60	22 50	200 00
Crimson Rambler , scarlet crimson flowers in large clusters.				
400 No. 1½	-----	1 70	14 00	-----
Dorothy Perkins , miniature shell pink flowers in clusters.				
380 No. 1	-----	2 00	17 00	150 00
630 No. 1½	-----	1 70	14 00	120 00
100 No. 2	-----	80	7 00	-----
Dr. Van Fleet , large, flesh-pink flowers on long stems.				
40 No. 1	-----	2 10	18 00	-----
190 No. 1½	-----	1 70	14 00	120 00
Excelsa , intense scarlet, large clusters of small flowers.				
240 No. 1½	-----	1 40	12 00	-----
Gardenia , creamy-yellow flowers in small sprays; quite hardy.				
480 No. 1½	-----	1 40	12 00	-----
300 No. 2	-----	80	7 00	-----
Mary Wallace , semi-double flowers of vivid pink; hardy.				
230 No. 1	-----	2 10	18 00	-----
130 No. 1½	-----	1 70	14 00	-----
40 No. 2	-----	1 10	9 00	-----
Paul's Scarlet Climber , large, intense scarlet flowers borne in clusters; free-flowering and hardy.				
250 No. 1	-----	2 60	22 50	200 00
300 No. 1½	-----	2 10	18 00	160 00
50 No. 2	-----	1 40	12 00	-----
Seven Sisters , red to blush-pink.				
150 No. 1½	-----	1 40	12 00	-----
Tausendschon , hardy; large clusters, soft pink to white.				
70 No. 1½	-----	1 70	14 00	120 00
White Dorothy Perkins , small creamy-white flowers in clusters.				
200 No. 1	-----	2 00	17 00	150 00
60 No. 1½	-----	1 40	12 00	-----

RUGOSA, HYBRIDS AND MISCELLANEOUS

Agnes , double, lasting flowers of amber-yellow; fragrant.		Per 10	Per 100	Per 1000
360 2 to 3 ft.	-----	\$3 50	\$30 00	\$-----
80 No. 1	-----	2 90	25 00	-----

ROSES—(Continued)

RUGOSA, HYBRIDS AND MISCELLANEOUS—(Continued)

		Per 10	Per 100	Per 1000
Amelia Gravereaux , dark purplish red flowers; fragrant				
120	2 to 3 ft.	\$2 90	\$25 00	\$-----
90	No. 1½	1 80	15 00	-----
Austrian Copper , single, intense coppery-red, reverse of petals golden yellow, hardy and vigorous.				
50	No. 1½	1 80	15 00	-----
Belle Poitevine , very large, magenta-pink flowers in large clusters, blooms continuously.				
70	No. 1	2 40	20 00	-----
140	No. 1½	1 80	15 00	-----
Blanda, Meadow Rose , single, soft pink flowers of large size, vigorous and hardy.				
420	2 to 3 ft.	2 10	18 00	150 00
100	No. 1	1 70	14 00	120 00
C. F. Meyer , very large, light silvery pink flowers freely produced; double. Very fragrant.				
80	2 to 3 ft.	2 90	25 00	-----
F. J. Grootendorst , small, fringed flowers of bright red, produced freely throughout the growing season.				
250	No. 1	2 50	22 00	-----
450	No. 1½	1 90	16 00	-----
Grootendorst Pink , pink variety of the popular F. J. Grootendorst.				
80	2 to 3 ft.	3 20	28 00	-----
Hansa , large, double reddish violet flowers; very hardy.				
50	2 to 3 ft.	2 90	25 00	-----
100	No. 1	2 40	20 00	-----
Hugonis , early blooming shrub rose; pale yellow; hardy.				
50	No. 1½	1 20	10 00	-----
Lucida, Virginia Rose , single pink flower; red fruits.				
110	2 to 3 ft.	2 10	18 00	150 00
330	No. 1	1 70	14 00	120 00
90	No. 1½	1 20	10 00	-----
Persian Yellow , small, double golden yellow blooms.				
70	No. 1	2 40	20 00	-----
150	No. 1½	1 80	15 00	-----
Rubiginosa (Sweet Briar) Single pink flowers; orange-red.				
290	2 to 3 ft.	2 90	25 00	-----
160	No. 1½	1 80	15 00	-----
Sarah Van Fleet , large vivid-pink flowers; fragrant.				
50	2 to 3 ft.	2 90	25 00	-----
Setigera, Prairie Rose , large pink flowers in clusters.				
110	No. 1½	1 20	10 00	-----
Sir Thos. Lipton , snowy white flower freely produced.				
150	No. 1½	1 30	11 00	90 00
Vanguard , immense blooms of orange-salmon; vigorous and hardy.				
110	No. 1	2 40	20 00	-----

PATENTED ROSES

Hybrid Tea Varieties

		Each	Per 10	Per 100
Alice Harding . Plant patent 202 (Retail \$1.00 each; \$10.00 per doz.) Buds of yellow flaked carmine; open blooms of pure gold.				
70	No. 1	\$ 60	\$ 5 50	\$ 50 00

ROSES—(Continued)

PATENTED ROSES—(Continued)

Better Times. Plant Patent 23. (Retailers \$1.00 each; \$10.00 per doz.) Large, double, brilliant cerise flowers; fragrant.			
80 No. 1	Each \$ 60	Per 10 \$ 5 50	Per 100 \$ 50 00
California. Plant Patent applied for. (Retailers \$1.50 each; \$15.00 per doz.) A glorious shade of ruddy orange toned with saffron yellow; a dual tone effect of indescribable richness and beauty.			
40 No. 1	90	8 50	70 00
Countess Vandal. Plant Patent 38. (Retailers \$1.00 each; \$10.00 per doz.) Long buds opening to coppery pink and gold.			
95 No. 1	60	5 50	50 00
Eclipse. Plant Patent 172. (Retailers \$1.00 each; \$10.00 per doz.) Long pointed buds, rich golden yellow flowers.			
60 No. 1	60	5 50	50 00
Eternal Youth. Plant Patent applied for. (Retailers \$1.25 each; \$12.50 per doz.) Beautiful flowers of clear salmon-pink, base of petals tinged with gold.			
270 No. 1	\$ 75	\$ 7 00	\$ 60 00
Gloaming. Plant Patent 137. (Retailers \$1.00 each; \$10.00 per doz.) Satiny pink heavily laden with salmon and amber.			
70 No. 1	60	5 50	50 00
Mary Hart. Plant Patent 8. (Retailers 85¢ each; \$8.50 per doz.) A striking red sport of Talisman.			
50 No. 1	50	4 50	40 00
McGredy's Triumph. Plant Patent 190. (Retailers \$1.25 each; \$12.50 per doz.) Geranium-red to rich orange flowers freely produced.			
50 No. 1	75	7 00	60 00
Rome Glory. Plant Patent applied for. (Retailers \$1.25 each; \$12.50 per doz.) Large, crimson-red buds opening into cerise-red blooms.			
90 No. 1	75	7 00	60 00
Will Rogers. Plant Patent 256. (Retailers \$1.00 each; \$10.00 per doz.) Velvety crimson-maroon, exceptionally free-flowering, and intensely fragrant.			
150 No. 1	60	5 50	50 00
Climbing Varieties			
Blaze. Plant Patent 10. (Retailers \$1.00 each; \$10.00 per doz.) A new scarlet climbing rose of vigorous and hardy growth.			
50 No. 1	\$ 60	\$ 5 50	\$ 50 00
Doubloons. Plant Patent 152. (Retailers \$1.00 each; \$10.00 per doz.) Very large, cup-shaped saffron-yellow blooms, opening one after the other.			
30 No. 1	60	5 50	50 00
Flash. Plant Patent applied for. (Retailers \$1.00 each; \$10.00 per doz.) Vivid orange-scarlet and yellow; flowers open daily for several weeks.			
70 No. 1	60	5 50	45 00
New Dawn. Plant Patent 1. (Retailers \$1.50 each; \$15.00 per doz.) Fragrant blush pink flowers in clusters. Ever-blooming.			
100 No. 1	1 00	8 50	75 00

The above Patented Roses are being handled under license from the Patent Owners and are for resale at retail only at the established prices named.

ROSES—(Continued)**TREE ROSES**

3½ ft. Stems

Tree Roses add a most desirable effect to any rose garden, they can be pinned to the ground during late Fall and covered with a mulch of straw, leaves and small Evergreen boughs and are then just as hardy as bush roses.

	Per 10	Per 100
No. 1 Plants	\$ 14 00	\$125 00

Betty Uprichard, large, long lasting, fragrant flowers of delicate salmon-pink.

Dame Edith Helen, immense flowers of bright pink.

E. G. Hill, great massive blooms of deep maroon.

Etoile de Hollande, one of the best dark red roses.

Hinrich Gaede, rich vermilion flowers shaded golden yellow.

Joanna Hill, perfectly formed flowers of buff-yellow.

Los Angeles, flame-pink toned coral.

Margaret McGredy, brilliant red flowers, golden base.

McGredy's Scarlet, full flowers of bright scarlet.

Mrs. Henry Bowles, lasting flowers of salmon-pink.

Pres. Hoover, cerise-pink, flame, scarlet and yellow.

Radiance, the popular large carmine-pink rose.

Red Radiance, bright cerise, most attractive.

Talisman, glowing yellow stained with copper-red and orange-rose.

The above Tree Roses have well shaped heads, are on straight stems, and are in excellent condition.

HARDY PERENNIAL PLANTS

Our assortment of Hardy Perennial, Alpine and Rock Garden Plants includes a very select list of the newer varieties as well as the indispensable old favorites.

We offer Field Grown, clean, well rooted individual plants that are vigorous and free from disease.

Our Perennials are properly packed with fresh, clean packing material in well ventilated boxes.

All perennials are very perishable and should be shipped by express.

Perennials offered in this section are bare-root. Starred varieties (*) especially suited for rock-garden.

If you are interested in packaged perennials, bulbs, etc., please write us for our special price list of Root-Wrapped Stock.

ACHILLEA, Milfoil or Yarrow	Per 10	Per 100
Boule de Neige, large double white flowers. June-Sept. 18" ..	\$ 80	\$ 7 00
Snowball, new, an improvement on the "The Pearl", with fuller and more perfect flowers. Best for borders; neat plant. June-Sept. 2'	95	8 00
*ALYSSUM, Rock Madwort		
Saxatile Compactum, bright yellow flowers. April-May. 10" ..	80	7 00
ANCHUSA, Alkanet		
Dropmore, tall spikes of beautiful blue flowers in June. 3/4' ...	95	8 00
*Mysotidiflora. A neat compact plant forming a mound of dainty blue flowers resembling forget-me-nots but borne in branching sprays. Thrives in shade. April-May. 12"	1 20	10 00
ANTHEMIS, Hardy Marguerite		
Tinctoria, golden yellow flowers. Finely cut foliage. June. 2' ..	80	7 00
AQUILEGIA, Columbine. May-June.		
Blue and Lavender shades, Long-Spurred flowers, a selected strain with color running particularly to blue shades. 24"	80	7 00
Chrysantha, golden-yellow long spurred flowers; late. 2½' ..	80	7 00
Chrysantha Silver Queen, improved long spurred white. The best pure white. 2½'	95	8 00
Coerulea, Rocky Mountain Blue Columbine. One of the finest species, violet-blue and white, long-spurred flowers. 2'	1 20	10 00
Crimson Star, an entirely new color in Aquilegias; very large flowers with crimson sepals and spurs, white petals. 24" ..		
No. 1	1 20	10 00
No. 2	95	8 00

PERENNIALS—(Continued)

AQUILEGIA, Columbine—(Continued)

	Per 10	Per 100
Dobbie's Imperial Hybrids, these new long-spurred Columbines are unequalled for their range of color and sturdiness. 2½'.	95	\$ 8 00
Long-Spurred Hybrids, a delightful strain of soft colors. 2½'.	80	7 00
Mrs. Scott Elliott Hybrids, a dependable and recommended strain of long-spurred columbines. 2½'.	80	7 00
Orange and Scarlet Shades, wonderful colors with long-spurred flowers; our stock is from selected seed and blooms very true. 24"	80	7 00
Pink and Rose Shades, Long-Spurred flowers, a fine selected strain with beautiful flowers blending shades of pink. 24"	80	7 00
Ruby and Crimson Shades, Long-Spurred flowers, unusually attractive flowers of vivid shades of crimson. 24"	80	7 00
Silver and Cream Shades, Long-Spurred flowers, a striking strain producing fragrant silvery-white flowers. 24"	95	8 00
Yellow and Buff Shades, Long-Spurred flowers, a very slender dainty Columbine; blooms profusely. 30"	80	7 00

ASTER, Hardy, Michaelmas Daisy. September-October.

Barr's Pink, a selected strain of compact bushy growth; produces a mass of medium sized clear pink flowers. 3/4'	80	7 00
White Lady, semi-double pure white flowers. 4'	80	7 00

*ASTERS, Hardy Dwarf. September-October.

The Dwarf Asters are, while in flower, without exception the most striking border plants in existence. They are truly dwarf, very hardy, and bloom profusely.

Lady H. Maddocks, pale pink flowers; compact, free-flowering 12".	1 20	10 00
Nancy, bushy plants covered with pale flesh pink blooms. 12"	1 20	10 00
Niobe, a true dwarf variety; white, yellow center. 9"	1 20	10 00
Snowsprite, graceful plants; semi-double white flowers. 12"	1 20	10 00

BOLTONIA, False Chamomile

Latisquama, pink shaded lavender; aster-like flowers. Sept. 4'	80	7 00
--	----	------

BUDDLEIA, Butterfly Bush—(See Ornamental Shrubs)

CAMPANULA, Belleflower

*Carpatica (Carpathian Harebell) Dwarf. Compact tufts of large, clear blue flowers. June-October. 8"	95	8 00
--	----	------

CENTUREA, Knapweed

Montana, Perennial Cornflower; large violet-blue flowers from July to September. 2'	80	7 00
---	----	------

CHRYSANTHEMUMS, Hardy Out Door. (Indicum)

Our Hardy Chrysanthemums have all been transplanted, are vigorous plants, with clean, healthy roots. All varieties are excellent for cutting.

Algonquin, one of the best varieties introduced by U. S. Department of Agriculture. Large double flowers of pure bright yellow. Starts to bloom about September 20th. Very hardy.	1 20	10 00
Emmett, a very free-flowering single rosy-bronze; another splendid early variety. September. 18"	1 20	10 00
Glorietta, very double ball-shaped light pink; dwarf habit, very free-flowering. September 20th. 16"	1 20	10 00
Glory of Seven Oaks, soft but clear yellow; early Sept. 18"	95	8 00
Loreli, a very good double, early yellow; large blooms produced on tall, strong plants. September 10th. 24"	95	8 00
Roszika, large full flowers of a medium shade of pink. September 20th. 18"	1 20	10 00
Ruth Hatton, ivory-white; resists light frosts. October 10th. 2'	95	8 00
September Bronze, (Early Bronze) a remarkably early flowering cut-flower variety; in full bloom early in September. 2'	95	8 00
Sonny Boy, a clear yellow sport of the popular pompon Early Bronze; identical in every way with the parent. September 1st. 2'	1 20	10 00
Tasiva, large pure white; floriferous and of compact growth. Matures October 1st. Height 2'	1 20	10 00

PERENNIALS—(Continued)

CHRYSANTHEMUMS—(Continued)

CHRYSANTHEMUM—CUSHION

A group of low-growing 'Mums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow from 10 to 15 inches high and have a spread of from 2 to 2½ ft. The flowers appear early in September and remain on plants over a long period.

	Per 10	Per 100
Bronze Cushion (King Cushion) deep Autumn tints of bronze and copper.	\$ 1 20	\$ 10 00
Pink Cushion (Amelia) masses of light pink flowers in broad mounds.	95	8 00
Red Cushion, a splendid early crimson red variety.	1 20	10 00
White Cushion (Queen Cushion) Extra fine early pure white. .	1 20	10 00
Yellow Cushion, pure golden yellow; early flowering and long lasting.	1 40	12 00

CHRYSANTHEMUMS, KOREAN

Cydonia, brilliant double orange-mahogany of medium size; a rare color.	1 20	10 00
--	------	-------

COREOPSIS, Tickseed

Lanceolata Grandiflora, bright yellow flowers, blooms all summer; an excellent, hardy cut-flower plant. 2".....	60	5 00
Mayfield Giant, large yellow flowers on firm, strong stems ...	60	5 00

DAISY SHASTA, Chrysanthemum Maximum

Alaska, handsome plant, large glistening white blossoms in June and July. 2'.	95	8 00
Dieters Double, many of the blooms are large and very double; an excellent cut flower variety. June-July. 2'.....	1 20	10 00
Elder, Improved, large white flowers: the earliest variety. Usually in bloom for Decoration Day. 2'	70	6 00

DELPHINIUM, Larkspur

Bellamosa Improved, dark blue flowering form of Belladonna.	95	8 00
Clivenden Beauty, the best sky blue Delphinium; larger spikes, more blooms, and better color. Good forcer. Blooms in June and September. 4/5'.	95	8 00
English Hybrids, a fine hybrid strain of single and double Delphinium, all shades of blue and mauve. June-September. 4'.	1 15	9 00
La Martine, dark indigo-blue flowers of large size on long, strong stems. Blooms profusely and continuously all summer; is not subject to disease. A most desirable variety. 4/5'.	95	8 00

*DIANTHUS

Species:

Deltoides Brilliant, crimson red flowered rock plant. May. 8" ..	80	7 00
--	----	------

DIELYTRA, Bleeding Heart

*Eximia, Fern-leaved Bleeding Heart. Produces a multitude of rose pink flowers in showy racemes all summer. 15".....	1 20	10 00
--	------	-------

DIGITALIS, Foxglove

Giant Shirley Hybrids of extraordinary size; three foot flower stems with bell shaped flowers that range from shell-pink to deep rose-pink, many are dotted crimson and chocolate. June. 5/6'	1 15	9 00
---	------	------

ERYNGIUM, Sea-Holly

Plenum, branching heads of steel-blue flowers; stems and bracts of a glistening metallic sheen. July and August. 30".	95	8 00
---	----	------

EUPATORIUM

Blue Mist, light purple, fluffy flower heads. August to October. 2'.	70	6 00
---	----	------

PERENNIALS—(Continued)

*FERNS, Hardy Outdoor	Per 10	Per 100
Goldie's Wood, an evergreen species with deep green foliage. 2/3'.	\$ 1 15	\$ 9 00
Interrupted, found in rather dry, shaded locations. 2/3'.	1 15	9 00
Maiden Hair, delicate green fronds on black stems; most attractive of our native Ferns. 2'.	1 15	9 00
Ostrich Plume, a very graceful specie; finely cut pinnules. 3'.	1 15	9 00
FUNKIA, Plaintain Lily		
Lancifolia, dull green foliage, pale lilac flowers. July-August. 18".	1 20	10 00
GALLARDIA, Blanket Flower. June until frost.		
Burgundy, rich wine-red; excellent for cutting. 1½/2'.	80	7 00
Dazzler, large golden yellow and maroon flowers, strong stems. 1½'.	80	7 00
Portola Hybrids, a large flowering strain, flowers are reddish-bronze with deep golden centers. 1½/2'.	95	8 00
*GEUM, Avens		
Coccineum, Mrs. Bradshaw, large double flowers of orange-red, blooming nearly all summer. 15-18".	1 20	10 00
GYSOPHILA, Baby's Breath		
Bristol Fairy, a wonderful introduction, produces large panicles of double white flowers; blooms all summer. 2'.	2 40	20 00
Paniculata Compacta, a symmetrical mass of minute white flowers during August and September. 2'. No. 1.	70	6 00
No. 2.	45	4 00
Oldhamiana, flowers white delicately tinted pink; upright growth. Blooms late in Autumn. 3'.	95	8 00
HEMEROCALLIS, Day Lily		
Fulva, coppery orange, shaded crimson. July. 3'.	80	7 00
Kwanso, a double flowering variety; rich golden bronze. July-August. 4'.	80	7 00
Margaret Perry, brilliant coppery crimson flowers with clear yellow base. A vigorous tall grower. 5/6'.	1 80	15 00
Mrs W. H. Wyman, perfect, well rounded flower of pure gold. Blooms profusely. July-August. 4'.	2 90	25 00
*HEUCHERA, Coralbells		
Brizoides, coral pink, very prolific. May. 12". 2" Pot Plants ...	1 20	10 00
Sanguinea Splendens, a very rich, dark crimson form. Blooms from June until September. 12/18". 2" Pot Plants.	1 20	10 00
HIBISCUS, Rose Mallow		
Giant Flowering, Pink, Red and White separate colors. August-September. 4/5'.	80	7 00
HOLLYHOCKS, Althea Rosea		
Double Separate Colors, Blood Red, Scarlet, Lilac Beauty, Newport Pink, Prince of Orange, Salmon, White and Yellow. July. 4'.	80	7 00
Single Alleghany Mixed, a fine hardy strain with a distinct beauty and charm of their own. July. 4'.	80	7 00

IRIS GERMANICA

It is very difficult to pick out the best Iris as each year there are so many new introductions that are claimed to be great improvements over older varieties that we attempt only to offer those standard and newer varieties that are in popular demand.

S-Standards; F-Falls.

	Per 10	Per 100
Alcazar, S, blue-violet; F, purplish-bronze vein. 42"	\$ 35	\$ 3 00
Ambassadeur, S, smoky lavender; F, deep ruby red. 48"	45	4 00
Asia, S, silvery lavender, gold base; F, reddish purple. 54"	70	6 00

PERENNIALS—(Continued)

IRIS GERMANICA—(Continued)		Per 10	Per 100
Autumn King, a reliable spring and fall blooming Iris. Flowers are large, clear blue-purple. Very desirable. 36"		\$ 80	\$ 7 00
Ballerino, gigantic blue-toned flowers; fragrant. 45"		90	8 00
Beau Ideal, chinese violet on white background. One of the Sass's distinctive varieties. 34"		60	5 00
Buto, rich velvety purple, gigantic flower. 30"		70	6 00
Caroline E. Stringer, large flowers of a delicate light pink, yellow beard; petals beautifully frilled. 33"		70	6 00
Cecil Minturn, soft catalyrea rose; waved and crinkled. 36"		70	6 00
Eleanor Roosevelt (Fall Blooming) a reliable re-bloomer; very dark fluorite purple. 30"		95	8 00
Euphony, mustard yellow tipped chamoise, ruffled. 36"		60	5 00
Gold Imperial, brilliant clear yellow, orange beard. 30"		60	5 00
Indian Chief, S, beautiful violet rose; F deep rich velvety red; our finest two-toned red. 40"		80	7 00
King of Iris, S, clear lemon yellow; F, rich maroon bordered yellow. Large flowers. 24"		30	2 50
King Midas, S, golden buff, suffused garnet-brown; F, very velvety rich garnet-brown, edged golden buff, deep orange beard. A flower of soft, beautiful colors, and fine size, substance and finish. Very early. 34"		1 20	10 00
L. A. Williamson, violet bicolor blend. Very fragrant. 42"		30	2 50
Lord of June, tall, massive; a solid violaceous light blue. 40"		45	4 00
Midgard, S, bright apricot, suffused rose-red; F, peach, overlaid copper; a warm brilliant blend of unusual colors. 36"		45	4 00
Morning Splendor, S, rich violet-red; F, velvety reddish-purple. 42"		45	4 00
Mother of Pearl, beautiful self-colored mauve with pearl case. 40"		45	4 00
Mrs. H. Darwin, S, Creamy white; F, white lined with violet. 24"		25	2 00
Opera, a rich violet-red bicolor; vigorous and free-flowering. 33"		60	5 00
Prairie Gold, S, rich dark yellow; F, light yellow; orange beard. Very large, fragrant. 34"		1 20	10 00
Princess Beatrice, clear lavender-blue shading to silvery-blue at the base. Late. 40"		25	2 00
Prosper Laugier, S, light bronze red; F, ruby purple; late. 36"		25	2 00
Queen Caterina, clear orchid-purple veined with brilliant gold; orange beard. Fragrant. 36"		30	2 50
Rameses, a lovely blend of soft yellow and tourmaline-pink; a perfect flower and a Dykes Medal winner. 40"		95	8 00
Seminole, S, dark violet rose; F, velvety crimson. 30"		60	5 00
Souv. de Mme. Gaudichau, rich deep velvety purple. Early. 42"		60	5 00
Susan Bliss, a magnificent pink-toned variety and one of the best in the medium price range. 40"		45	4 00
*IRIS, Pumila, Dwarf Germanica Iris			
Purple, dark violet-blue. 8"		45	4 00
Red, wine-red with purplish sheen. Very desirable. 6"		70	6 00
Spring Skies, a charming, small clear blue variety. 6"		60	5 00
White, pure snow-white; fragrant. 8"		45	4 00
Yellow, a splendid pale canary yellow. 6"		45	4 00
LATHYRUS, Everlasting Sweet Pea			
Latifolius, a lovely trailing plant that blooms all summer. Pink Beauty, Red and White Pearl, separate colors. 3'		80	7 00
LIATRUS, Gay Feather			
Pycnostachya, tall spikes of rich purple flowers. July-August. 4'.		95	8 00
*LINUM, Flax			
Perenne, bright blue flowers, upright growth		80	7 00
LOBELIA, Indian Paintbrush			
Cardinalis, Cardinal Flower, rich, fiery cardinal flowers often producing 4 to 6 spikes. August-September. 30"		1 20	10 00
LYCHNIS, Champion			
Chalcedonia, Maltese Cross, vivid scarlet flowers. July. 2'		80	7 00
MONARDA, Bea-balm			
Didyma Cambridge Scarlet, brilliant crimson-scarlet flowers produced freely from June until August. 2½'		80	7 00

PERENNIALS—(Continued)

	Per 10	Per 100
MYOSOTIS, Forget-me-not		
*Palustris Semperflorens, rich blue flowers with yellow eye. 6". \$	70	\$ 6 00

***NEPETA, Ground Ivy**

Mussini, a desirable border or rock plant; gray-green foliage; masses of lavender blue flowers all spring. 15".....	80	7 00
---	----	------

PACHYSANDRA, Japanese Spurge

Terminalis, trailing cover plant for shady places, glossy green foliage, light colored flowers. A low-growing evergreen ground cover, makes a rich mat of foliage in shady places where grass will not grow.

2 yr. Field grown plants	80	7 00
2½ in. potted plants	80	7 00

PAPAVER ORIENTALIS (Oriental Poppies)

The following varieties include many new superior Poppies of gorgeous, brilliant colors. We have eliminated several varieties again as the recent improved introductions of newer kinds are now obtainable at reasonable prices.

May Sadler, salmon-pink with black markings on base of each petal; one of the finest large flowering pink varieties	1 40	12 00
Mrs. Perry, an exceptionally fine apricot-pink variety	95	8 00
New Perfection, an outstanding new dark red. A superb variety ..	1 20	10 00
Olympia, fluffy, double orange flowers of immense size. Very early.	95	8 00
Oriental Hybrids, scarlet-crimson with black spots at base of each petal. Grown from cuttings	80	7 00
Purity, considered by many to be the finest of all pink Poppies. Color pure soft pink without any spots or markings. Very free-flowering. An unusual new variety	2 90	25 00
Sass Pink, mammoth flowers of exquisite shell pink with a soft rippling crepe-like texture.....	1 40	12 00
Trilby, dark rich red; a very beautiful variety, the strong stems hold the flower very erect.....	2 40	20 00
Wurtembergia, a striking flower of great size and substance. Brilliant glowing rose-red	1 20	10 00

PENTSTEMON, Bearded Tongue

Barbatus Torreyi, spikes of bright scarlet flowers. June to August. 3'.	80	7 00
---	----	------

PHLOX, Paniculata

All varieties of Phlox offered are Field Grown; they have been twice transplanted, are vigorous and well developed.

We are growing a splendid list of the better and newer varieties, noted for their clear color; large individual flowers, freedom of bloom and strong, branching habit of growth, all characteristics that are lacking in many of the older varieties.

The No. 2 Phlox offered below are good Field Grown Plants, that are just a little smaller than the No. 1 Grade. They are good plants that will thrive and bloom the first season.

Augusta, Plant Patent 252. Rich bronzy green foliage brilliant sparkling cherry-red flowers. (Retail \$1.50 per 3; \$4.50 per doz.)	Per 10	Per 100	Per 1000
110 No. 1	\$2 50	\$18 00	\$ -----
Aurora, immense florets of bright salmon-pink with lighter base; one of the very good newer varieties.			
380 No. 1	90	8 00	-----
90 No. 2	70	6 00	-----
B. Comte, rich, satiny wine-red; one of the most brilliant.			
300 No. 1	80	7 00	-----
Border Gem, a most unusual shade of rich deep purple. Does not fade.			
170 No. 1	1 15	9 00	-----

PERENNIALS—(Continued)**PHLOX—(Continued)**

Border Queen , a dwarf but sturdy plant; enormous florets of rich satiny rose-pink, a rare clear color.				Per 10	Per 100	Per 1000
510	No. 1	-----		\$1 15	\$ 9 00	\$ 80 00
430	No. 2	-----		80	7 00	60 00
Bridesmaid , white with large crimson eye; very compact.						
270	No. 1	-----		80	7 00	60 00
230	No. 2	-----		50	4 50	40 00
Brilliant , large trusses of brilliant crimson flowers, darker eye.						
410	No. 1	-----		95	8 00	70 00
1630	No. 2	-----		65	5 60	50 00
Camillo Schneider , large flowers of deep velvety red; blooms profusely all summer. Very attractive and outstanding.						
4400	No. 1	-----		95	8 00	70 00
1390	No. 2	-----		65	5 60	50 00
Caroline Vandenburg , perhaps the most attractive of the blue shades; a deep lavender-blue with the magenta shades or white streaks that appear in so many varieties of this color. Large individual flowers.						
690	No. 1	-----		1 40	12 00	-----
430	No. 2	-----		1 20	10 00	-----
Chieftain , clear deep ruby red without shadings; an unusual new "red" that is really outstanding.						
480	No. 1	-----		95	8 00	-----
Count Zeppelin (Graf Zeppelin) A striking clear Phlox; pure white with vermilion-red eye. There is no fading or suffusing of color. The best of the calico types. Free-flowering.						
70	No. 1	-----		80	7 00	60 00
120	No. 2	-----		60	5 00	40 00
Daily Sketch , light salmon-pink, faint carmine eye. Extra large trusses, large individual florets; robust and rugged in growth.						
560	No. 1	-----		1 40	12 00	100 00
1680	No. 2	-----		1 15	9 00	80 00
E. L. Farrington , large flowers of salmon-pink, soft pink eye; free-flowering. One of our most attractive Phlox.						
1340	No. 1	-----		95	8 00	70 00
630	No. 2	-----		65	5 60	50 00
Ethel Pritchard , large trusses and florets of pale blue.						
150	No. 1	-----		1 20	10 00	-----
Feurbrand , brilliant orange-scarlet, almost vermilion; free-flowering, very prolific.						
1010	No. 1	-----		95	8 00	70 00
540	No. 2	-----		65	5 60	50 00
Hauptman Koehl , ox-blood red; large clusters, strong, tall stems.						
570	No. 1	-----		95	8 00	70 00
210	No. 2	-----		65	5 60	50 00
Lillian , the very popular variety resembling Columbia; a lovely pure pink without any trace of magenta or rose. The florets are very large. Blooms profusely.						
740	No. 1	-----		95	8 00	70 00
1830	No. 2	-----		65	5 60	50 00
Miss Lingard , immense white flower heads; disease resistant. The earliest white; very prolific.						
250	No. 1	-----		90	8 00	-----
160	No. 2	-----		70	6 00	-----

PERENNIALS—(Continued)

	PHLOX—(Continued)	Per 10	Per 100	Per 1000
Morgenrood , large individual florets in big heads of bright rose with deeper eye. Excellent grower; strong stems.				
700 No. 1	-----	\$ 95	\$ 8 00	\$ 70 00
100 No. 2	-----	65	5 60	50 00
Mrs. Harding , deep salmon-rose with orange cast; a fine large flowering variety of branching habit. Very prolific.				
1490 No. 1	-----	1 15	9 00	80 00
360 No. 2	-----	80	7 00	60 00
Mrs. Milly Von Hoboken , a fine clear pink with mauve suffusion.				
940 No. 1	-----	80	7 00	60 00
250 No. 2	-----	50	4 50	40 00
Mrs. R. P. Struthers , large individual flowers of rich cherry-red, darker eye.				
600 No. 1	-----	95	8 00	70 00
300 No. 2	-----	65	5 60	50 00
Mount Hood , large ivory-white flowers in immense pyramidal trusses; a recent introduction and a magnificent variety.				
70 No. 1	-----	1 40	12 00	-----
80 No. 2	-----	1 20	10 00	-----
Nordlight , we have seen many varieties of Phlox and Nordlight is the most striking of them all. A strong grower, large individual flowers of carmine-rose, dark red eye.				
200 No. 2	-----	95	8 00	70 00
Painted Lady , soft silvery pink shaded salmon, bright red eye; large individual flowers; free-flowering.				
720 No. 1	-----	95	8 00	70 00
250 No. 2	-----	65	5 60	50 00
P. D. Williams , another fine variety that we would place at the top. Enormous flowers in pyramidal trusses. Soft rose-pink, darker eye. Flowers do not cup or bleach.				
550 No. 1	-----	1 20	10 00	90 00
570 No. 2	-----	95	8 00	70 00
Prime Minister , pure white with distinct crimson eye.				
870 No. 1	-----	95	8 00	70 00
360 No. 2	-----	65	5 60	50 00
Rijnstroom , clear rose-pink with lavender cast. Large, compact trusses. Vigorous grower. Very desirable.				
660 No. 1	-----	95	8 00	70 00
660 No. 2	-----	65	5 60	50 00
R. P. Struthers , bright cherry-red with salmon shading; claret eye.				
240 No. 1	-----	80	7 00	60 00
340 No. 2	-----	50	4 50	40 00
Starlight , large purplish-violet florets with white star at center which creates a most unusual effect; a variety that is always in good demand.				
70 No. 1	-----	1 20	10 00	90 00
340 No. 2	-----	95	8 00	70 00
Thor , deep salmon-pink, overlaid with a scarlet glow; small red eye. Not new but still one of the best. Very free-flowering.				
450 No. 1	-----	80	7 00	60 00
250 No. 2	-----	50	4 50	40 00
Von Lassburg , pure white, tall; midseason, free-flowering.				
1380 No. 1	-----	80	7 00	60 00
360 No. 2	-----	50	4 50	40 00
Widar , purplish-violet with white star at center which creates a most unusual effect. Growth, medium; habit, good.				
190 No. 2	-----	95	8 00	-----

PERENNIALS—(Continued)

PHLOX—(Continued)

PHLOX, <i>Divaricata Canadensis</i>	Per 10	Per 100
Timber Phlox; a native species worthy of extensive planting.		
Large fragrant lavender flowers are produced in April and May.	\$ 80	\$ 7 00
PHLOX, <i>Subulata</i>, Moss or Mountain Pinks		
Alba, pure white flowers cover the plant in May	70	6 00
Lilacina, a strong growing creeping variety for massing in the rockery, completely covered with light blue flowers. May. 4".	80	7 00
Rosea, rose-pink; thrives in hot, dry situations; a fine bank cover.	70	6 00
Sampson, rose-pink, darker eye. Blooms again in the Fall	95	8 00
PHYSALIS, Chinese Lantern Plant		
Francheti, bright orange-scarlet, lantern-like fruits which when dried are used for decorations.	70	6 00
PLATYCODON, Balloon Flower. June and July. 18".		
Grandiflora, large, deep blue saucer-like flowers on spikes	80	7 00
Grandiflora Alba, white form of above	80	7 00
*Mariesi, a beautiful dwarf species. Large broad foliage, deep violet-blue flowers produced throughout the summer. 12"	80	7 00
*PLUMBAGO, Leadwort		
Larpetae, forms a mass of dark bronzy-green leaves covered with intense blue flowers in late Summer and Fall. 6/8"	1 20	10 00
POPPY ORIENTAL, (See Papaver)		
*PRIMULA, Primrose		
Veris Hybrids, excellent for a shady border of rockery; wide range of colors. April-May. 10"	95	8 00
PYRETHRUM, Painted Daisy		
Atrosanguinea, deep rose-red, single flowers. May-June. 18"	80	7 00
Hybridum Roseum, soft pink and rose shades, single. May-June. 18".	70	6 00
Mixed, a splendid mixture of pink, red and white	60	5 00
RUDBECKIA, Coneflower		
Golden Globe, masses of ball-shaped golden yellow lasting flowers blooming from late summer until frost. 4/5"	80	7 00
Laciniata (Golden Glow) clear yellow. July-September. 5/6"	80	7 00
Purpurea, reddish purple flowers, black cone. July-October	80	7 00
SALVIA, Sage		
Pitcheri, large gentian blue flowers on tall, branching plants. August and September. 3/4"	95	8 00
SCABIOSA, Pincushion Flower		
Fisheri, the rich, deep violet-blue flowers of this variety are 2½ inches across, on stiff stems 20 inches high. Blooms all summer.	1 20	10 00
House's New Hybrids, large lavender-blue flowers. July-Oct. 2".	1 20	10 00
*SEDUM, Stonecrop		
Album, small foliage, white flowers. July. 4"	\$ 70	\$ 6 00
Kamschaticum, orange-yellow flowers, green foliage which turns golden in autumn. July. 8"	70	6 00
Kamschaticum Variegated, golden variegated foliage, orange flowers. July. 6"	70	6 00
Sexangulare, very dark green foliage; yellow flowers. July 4".	70	6 00
Spectabilis Brilliant, light green foliage, broad heads of rich red flowers. August and September. 15"	70	6 00
*SEMPERVIVUM, House Leek (Hen and Chickens)		
Tectorum, leaves have reddish-brown tips, flowers are light red. 12".	70	6 00
STATICE, Sea Lavender		
*Latifolia, immense heads of purplish blue minute flowers; will keep for months when dried. July and August. 18"	80	7 00

PERENNIALS—(Continued)

		Per 10	Per 100
STOKESIA, Stoke's Aster. (Cornflower Aster.). July-August.			
Blue Moon, a very popular new variety; lilac-blue flowers of enormous size, often 5 inches across. A splendid cut-flower, having stems twelve to eighteen inches long. Free-flowering through the summer; a beautiful border plant.		\$ 1 20	\$ 10 00
Cyanea Caerulea, lavender-blue Aster-shaped flowers of enormous size. One of the best late summer-flowering hardy plants. 18".		80	7 00
Cyanea Caerulea Alba, white form of the above.		80	7 00
THALICTRUM, Meadow-Rue			
Glaucum, yellow flowers, bluish-gray leaves. July. 3'.		95	8 00
*THYMUS (Thyme) dwarf, creeping perennials, fragrant foliage.			
Lanuginosus (Woolly-Leaved Thyme) pink flowers, gray foliage.		70	6 00
Serpyllum Album (White Mountain Thyme) dark green foliage, clouds of pure white flowers.		70	6 00
above.		70	6 00
Serpyllum Coccineum, brilliant crimson flowering form of			
TRITOMA, Red-Hot Poker			
Pfitzeri, bright orange scarlet flowers; genuine Red Hot Poker. August. 3'.		95	8 00
VERONICA, Speedwell			
Amethystina, (Royal Blue) spikes of rich blue flowers. 12".		80	7 00
*Blue Spire, a lovely new hybrid of Longifolia Subsessilis and Spicata combining the glorious dark color of the former with the floriferous habit of the latter. July-September. 2".		80	7 00
Longifolia Subsessilis, long spikes of deep flowers. August. 2".		1 20	10 00
*VINCA, Periwinkle			
Minor, Bowles Variety, the hardy vinca or trailing myrtle, blue flowers, beautiful glossy, evergreen foliage. Makes one of the best ground covers, is splendid for graves, also is used extensively in vases and in hanging baskets.		95	8 00
*VIOLA, Cornuta (Tufted Pansies) Best edging plant for hardy borders. May. 6".			
Jersey Gem, dwarf bedding variety; rich violet, fragrant		95	8 00
YUCCA, Adam's Needle			
Filamentosa, broad, sword-like evergreen foliage; creamy white flowers. July. 6'.			
3 year		1 20	10 00
2 "		95	8 00
1 "		80	7 00
Hacker's Variegated, foliage striped cream and green. 2 year		1 20	10 00
" " 1 year		95	8 00
LILIUM, Domestic Grown			
Elegans Red Russian, a dark reddish-orange variety. June. 2 ft.			
4 to 6 in.		70	6 00
6 to 8 in.		1 20	10 00
Henryii, magnificent flowers of bright orange yellow. Hardy, 5/6 ft.			
7 to 8 in.		1 80	15 00
Regal, flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow extending part way up the trumpet. June, July. 3 to 5 ft.			
4 to 6 in., blooming size		70	6 00
6 to 8 in., " "		1 20	10 00
Tenuifolium (Coral L.) Narrow-leaved; deep scarlet waxen recurved flowers. June. 15 in.			
Blooming size		80	7 00
Tigrinum, the well-known old-fashioned lily: bright orange, thickly covered with purple spots.			
Double, 4 to 6 in.		80	7 00
Single, 4 to 6 in.		80	7 00

PERENNIALS—(Continued)**LILY-OF-THE-VALLEY (Convallaria Majalis)**

Very fragrant pure white, bell-shaped flowers for shaded locations.

	Per 10	Per 100
Pips	\$ 25	\$ 2 00
Clumps (10 pips each)	1 75	15 00

SPRING BULBS**CANNAS**

We offer a standard list of the most popular varieties of Cannas.

The roots are strong, healthy 2 and 3 eye divisions. We feel confident that they will please you.

BRONZE FOLIAGE VARIETIES

	Per 10	Per 100
King Humbert , a grand variety. The large heart shaped leaves are purple-madder brown over bronze; immense orchid-like, velvety orange-scarlet flowers. 5'	\$ 40	\$ 3 50
Shenandoah , salmon-pink flowers in large clusters. Foliage rich ruby-red. 4'	40	3 50
Wyoming , orchid-flowering variety; magnificent orange-colored flowers. Purple foliage. 5'	40	3 50

PINK SHADES WITH GREEN FOLIAGE

City of Portland , undoubtedly the most popular pink blooming canna. A fast grower, and heavy bloomer. 5'	45	4 00
Hungaria , rich soft pink flower; free-flowering, vigorous. 4' ..	40	3 50
Mrs. Alfred F. Conrad , magnificent heads of perfectly formed flowers of great size and substance. Salmon-pink. 4'	60	5 00

RED SHADES WITH GREEN FOLIAGE

The President , immense firm flowers of rich glowing scarlet produced on strong erect stalks well above the large rich green foliage. 4'	40	3 50
Wintzer's Colossal , undoubtedly the largest flowered canna yet produced. Enormous flowers of vivid scarlet. 5'	45	4 00

VARIEGATED FLOWERS WITH GREEN FOLIAGE

Madam Crozy , brilliant vermilion-scarlet, with narrow edge of bright golden yellow. 3½'	40	3 50
---	----	------

YELLOW SHADES WITH GREEN FOLIAGE

Apricot , buff-yellow base overspread with salmon-pink making a mass effect of rich apricot. 4'	45	4 00
Florence Vaughn , golden yellow dotted crimson. 4'	45	4 00
Orange Bedder , bright orange with enough scarlet suffusion to intensify the dazzling mass of color. 4'	45	4 00
Yellow King Humbert , yellow with red spots; very attractive. 4'. 40		3 50

DAHLIAS

The Dahlias offered are all exceptionally fine, reasonably priced varieties; strong healthy tubers with good crowns and eyes. Varieties offered were selected for their adaptability to the average garden, freeness of bloom and cut-flower value..

CACTUS:

	Per 10	Per 100
Bertha Horne , bronzy yellow, overlaid salmon	\$ 95	\$ 8 00
Bride's Bouquet , pure white, free bloomer	1 20	10 00
Countess of Lonsdale , rich salmon shaded apricot at base	1 20	10 00
Etendard de Lyon , carmine rose, one of the best varieties	95	8 00
J. H. Jackson , deep velvety-crimson, almost black	95	8 00
Libelle , beautiful royal purple	95	8 00

DAHLIAS—(Continued)

DECORATIVE:

	Per 10	Per 100
Avalon, the finest canary yellow; excellent for cuttings	\$ 1 20	\$ 10 00
Jane Cowl, glistening bronze-buff and salmon shades	95	8 00
Jersey Beacon, brilliant scarlet flowers; very desirable	1 20	10 00
Jersey Beauty, very popular pink. Profuse bloomer	1 20	10 00
La Torreador, flat, vivid red flowers of good size. One of the leading commercial red varieties	95	8 00
Margaret W. Wilson, cream with pink reverse; a very free-flowering dahlia of enormous size	95	8 00
Mrs. Carl Salbach, fine lavender, shaded pink, long stems	95	8 00
Mrs. I. de ver Warner, orchid pink; large and popular	95	8 00
Pride of California, vivid red, very large, free-flowering	1 20	10 00
Pride of Stratford, the best orange shade; a beautiful exhibition variety.	1 20	10 00
Sagamore, apricot buff, faint tint of pink	1 20	10 00
The Commodore, large canary yellow and one of the best	1 40	12 00
Venus, attractive flowers of white, suffused lavender	95	8 00
White King, full centered, perfect form and the right size for cutting. A leading commercial variety.	95	8 00

SHOW:

Bonnie Blue, soft lavender blue, lovely coloring	80	7 00
D. M. Moore, deep maroon, almost black	80	7 00
Dreer's White, large, white, free-flowering	80	7 00
Floral Park Jewell, variegated red, tipped white	80	7 00
Maude Adams, a pure snowy white with delicate pink tinge ..	80	7 00
Stradella, excellent purple. Most desirable	80	7 00
Yellow Duke, clear golden-yellow. A splendid variety	80	7 00

DAHLIAS—By Color

	Per 10	Per 100
Pink, large flowering	\$ 50	\$ 4 50
Purple, " "	50	4 50
Red, " "	50	4 50
Yellow, " "	50	4 50

GLADIOLI

We offer a splendid selection of the better, larger flowering varieties; outstanding varieties at attractive prices. They are clean, disease free bulbs that always give satisfaction. No. 1

RED AND SCARLET SHADES

	Per 100
Aflame, (Midseason-Exhibition and Decorative) A begonia-rose shading to bright orange-flame, Very large flowers	\$ 1 25
Dr. F. E. Bennett, (Midseason-Exhibition) Deep peach-red overlaid with flame-scarlet on tall stems	1 50
Flaming Sword, (Very Early-Decorative) Deep red; large flowering	1 00
Morocco, (Midseason-Exhibition) Large, glistening maroon-red flowers on a fine spike	1 35
Wurtembergia, (Midseason-Exhibition) Lovely fiery scarlet with creamy white throat markings. Immense blooms; straight spikes	1 80

ROSE AND SALMON SHADES

Bleeding Heart, (Midseason-Exhibition) White, tinged light pink with large red blotch; tall straight spikes and one of the best	1 80
Giant Nymph, (Early-Exhibition) Light rose-pink, creamy yellow throat. A very fine exhibition variety	1 00
Margaret Fulton, (Early-Decorative) A distinctive rich, dark salmon, fine cutflower.	1 50
Picardy, (Early-Exhibition) Soft shrimp-pink without flecking. The finest Gladiolus in its color class	1 00
Sonatine, (Midseason-Decorative) Glorious, pure pink flowers of giant size. Good commercial variety	1 80

GLADIOLI—(Continued)**BUFF, ORANGE AND YELLOW SHADES**

Per 10 Per 100

Betty Nuthall, (Midseason-Exhibition) Glowing orange-pink with rich yellow throat.	1 00
Gold Eagle, (Early-Decorative) Large flowers of pure yellow.	1 25
Golden Dream, (Midseason-Exhibition) A leader in the class of yellow Gladiolus, very tall spikes.	1 00
Orange Queen, (Early-Exhibition) Beautiful light orange, deeper at edge with orange-red lines in throat.	1 00
Paradise, (Midseason-Decorative) Clear warm buff, shaded apricot.	1 50
Ruffled Gold, (Midseason-Decorative) Heavily ruffled yellow flowers; rose-pink throat. A beautiful variety.	1 60

LAVENDER, VIOLET AND BLUE SHADES

Aida, (Early-Decorative) Very deep blue with small reddish-lilac blotch, large flowers. One of the best of its color.	1 60
King Arthur, (Midseason-Exhibition and Decorative) Beautifully ruffled florets of mallow-pink, penciled and flecked with purple.	1 60
Marmora, (Midseason-Exhibition) Of immense size, a pleasing shade of lavender carried on fine straight stems.	1 50
Minuet, (Midseason-Exhibition) Great spikes of clear lavender flowers.	1 60
Pelegrina, (Early-Exhibition and Decorative) A deep blue-violet. A very striking and outstanding variety.	1 60

WHITE AND CREAM SHADES

Albatros, (Early-Exhibition) A fine variety of purest white.	1 50
Carmen Sylvia, (Midseason-Exhibition) Snow-white penciled lilac.	1 25
Maid of Orleans, (Midseason-Exhibition and Decorative) An excellent variety of pure white with a cream throat. A fine cutflower.	1 60
Standard Mixture, a wide and well balanced range of all colors.	85

GLADIOLI—Continued**CINNAMON VINE (Dioscorea)**

Batatas, Chinese Sweet Potato. 4/6 ft.	Per 10	Per 100	Per 1000
A low growing vine producing a multitude of waxy green leaves. Excellent for trellis work.	\$ 70	\$ 6 00	\$.-----

MADERIA VINES

A very prolific tuberous bulb; produces a quantity of viny growth.	35	3 00	25 00
---	----	------	-------

TUBEROSES

Mexican, the best of all Tuberoses; single flowering variety, very fragrant. Blooms July-August.	30	2 50	20 00
---	----	------	-------

INDEX

	A	Page		K	Page
Ailanthus		13	Kerria		24
Almond		19	Kolkwitzia		24
Aithea		19	Kudza Vine		30
Amelanchier		19		L	
Amorpha		19	Larch		34
Ampelopsis		29	Lespedeza		24
APPLE		3 & 4	Lilac		29
Apple Seedlings		10	Lilies		48
Apricot		6-7	LINDEN		15
Aralia		13-19	Locust		12-15
Arbor Vitae		35		M	
Aronia		19	Maderia Vine		51
Ash		11-13	Maple		12-15-16
Asparagus		10	Matrimony Vine		30
	B		MOERHEIM BLUE SPRUCE		35
Barberry		20-31	Mountain Ash		16
Beauty Bush		24	Mulberry		12-16-31
Bigonia		29	Multifolia Jap. Seedlings		11
Birch		13		N	
Blackberry		9	Nectarines		7
Box Elder		11-13		O	
Boysenberry		10	Oak		16
Buckthorn		11-20-31	Olive Russian		12-18-22-31
BULBS, SPRING		49-51		P	
Butterfly Bush		20	Peach		6
Butternut		13	Peach Flowering		17
Button Bush		21	PEAR		5
	C		Pearl Bush		23
Calycanthus		20	PERENNIALS		39-48
Cannas		49	Philadelphus (Syringa)		26
Caragana		11-21-31	Phlox		44-45-46-47
Catalpa		11-13	Pine		35
Celastrus		30	PLUM		7-8
Cephalanthus		21	Plum Seedlings		10-11
CHERRY		5-6	Polygonum		30
Cherry Japan Flowering		14	Poplar		12-16-17
Cherry Seedlings		10	PRIVET		26
Cinnamon Vine		51	Prunus		17
Clematis		30		Q	
Cornus		21	Quince		8
Corylus		21	Quince Japan Flowering		22
Cotoneaster		22	Quince Seedlings		11
Crab		3-4		R	
Crab, Bechtel's and Flowering		14	Raspberry		10
Cranberry H. B. (See Viburnum)		29	Red Bud		18
Currants		8	Rhodotypos		26
Currants Flowering		27	Rhubarb		10
Cydonia		22	Rhus		26-27
	D		Ribes		27
Dahlias		49-50	Rose Acacia		27
Daphne Cneorum		22	Rose Stocks		11
Desmodium (See Lespedeza)		24	Roses Baby		36
Deutzia		22	Roses Climbing		36
Dewberry		10	Roses Floribunda		36
	E		Roses H. P.		36
Elder		22-23	Roses H. T.		36
Elm		11-15	Roses Miscellaneous		36-37
EUONYMUS		23-30	Roses Patented		37-38
EVERGREENS		32-35	Roses Rugosa		36-37
Exochorda		23	Roses Tree		39
	F			S	
Fir		32	SEEDLINGS, FOREST TREE		11-12
FOREST TREE SEEDLINGS		11-12	SEEDLINGS, FRUIT TREE		10-11
Forsythia		23	Snowball (See Viburnum)		29
Fringe Purple		27	Snowberry		28
FRUIT TREE SEEDLINGS		10-11	SPIREA		27-28-31
	G		Spruce		35
Gladiolus		50-51	Strawberry		10
Gooseberry		9	Sumac		26-27
Grapes		9	Sycamore		18
	H			T	
Hackberry		12-15	Tamarix		28
Hazelnut		21	Thorn		18
Hedging		31	Tuberose		51
Hemlock		35	Tulip Tree		18
Honey Locust		12-15-30		V	
Honeysuckle		23-24-30-31	Viburnum		29
Horse Radish		10	VINES		29-30
Hydrangea		24		W	
Hypericum		24	Walnut		12-18
	I		Welgela		29
Ilex		24	Willow		12-18
Ivy		29	Wisteria		30
	J			Y	
Juneberry		19	Youngberry		10
Juniper		32-34			