

## **Historic, archived document**

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



2.27

LAKE'S

LIBRARY  
RECEIVED

☆ APR 17 1939 ☆

U. S. Department of Agriculture

# BULLETIN

## No. 3.

April 10, 1939

A. F. LAKE, President ● R. S. LAKE, Sec'y-Treas.

1870

1939

● To SAVE MONEY Take  
Advantage of the Quantity  
Discounts Inside of Back Cover

*We are Prepared to Fill and Ship  
your orders promptly*

# Shenandoah Nurseries

## Shenandoah

### Iowa

Long Distance  
Phones 406-407

## APPLE and CRAB

Our apple trees are exceptionally good this year and will please any trade. We will gladly send samples to anyone interested.

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

	Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.....	\$2 60	\$22 50	\$200 00
" " " 4 " " " 9/16 to 11/16 in.....	2 25	19 00	160 00
" " " 3 " " " 7/16 to 9/16 in.....	1 70	14 00	120 00
" " " 2 " " " 5/16 to 7/16 in.....	1 15	9 00	80 00
" " " 5 " " " 7/8 in. and up.....	2 90	25 00	-----

Write for special prices on quantity lots.

	7/8" up	11/16-7/8	9/16-11/16	7/16-9/16	5/16-7/16
Anoka .....			110		1900
Anisim .....		110	70	80	20
Arkansas Black .....		300	280	160	20
Autumn Strawberry .....	15	320	260	100	110
Bailey Sweet .....		10	40	10	-----
Baldwin .....		850	290	30	80
Banana .....		130	260	130	50
Beacon .....	20	120	90	210	50
Ben Davis .....		310	300	-----	-----
Black Ben Davis .....		530	310	160	40
Boiken .....		110	30	10	-----
Carlton .....		40	50	20	-----
Chenango Strawberry .....	5	20	10	5	-----
Cole's Quince .....		40	70	40	20
Cortland .....		480	270	500	110
Delicious .....		690	390	110	-----
Delicious Dark Red.....		1200	800	210	-----
Delicious Yellow.....	160	470	280	200	-----
Duchess .....		340	390	610	330
Duchess Red .....		250	420	680	360
Dudley .....		370	110	50	10
Early Harvest .....		120	350	300	170
Early Red Bird.....		30	-----	-----	-----
E. G. Russett.....		110	240	250	10
Erickson .....		70	150	90	30
Fall Pippin.....	20	460	100	120	-----
Fameuse .....		780	630	590	310
Florence .....		360	110	60	-----
Gallia Beauty.....		840	200	100	50
Gano .....		-----	20	-----	-----
Golden Sweet.....		20	-----	-----	-----
Golden Winesap .....		440	410	240	30
Gravenstein Red .....		140	110	40	10
Grimes Golden .....	210	1600	1200	70	-----
Haralson .....		1510	1600	1000	500
Hyslop .....		220	180	-----	-----
Ingram .....		70	-----	-----	-----
Jonathan .....		1450	1000	1200	200
King David.....		220	250	90	30
King of T. County .....		110	160	-----	30
Liveland Raspberry .....		410	250	120	20
Maiden Blush .....		140	240	50	50

**APPLE and CRAB—(Continued)**

	7/8" up	11/16-7/8	9/16-11/16	7/16-9/16	5/16-7/16
Malinda .....		370	340	70	10
Medina .....		80			
M. B. Twig .....	15	260	170	50	30
McIntosh .....		1780	950	400	
Minkler .....		160	90	30	10
Minnehaha .....		80	10	10	
Missouri Pippin .....		70	60	50	10
Northern Spy Red .....		460	400		70
N. W. Greening .....	50	1260	1550	630	110
Okabena .....		10	30		
Ontario .....		530	120	30	
Opalescent .....		130	30		
Perkins .....				150	
Prices Sweet ..	10	10			
Pewaukee .....	20		50	120	60
Red Astrachan .....		100	170	30	20
Red June .....		50	200	130	40
Red Siberian .....		260	100	380	140
Red Wing .....		130	100	70	
R. I. Greening .....		400	180	30	20
Roman Stem .....		110	130	60	10
Rome Beauty .....	20	110	130	100	
Rome Beauty Red .....		220	290	290	
Roxbury Russett .....		250	130	20	10
Salome .....	10	260	460	280	110
Stark .....		300	80	50	
Stayman Red .....	30	940	260	80	
Stayman Winesap .....		250	130	40	
Sweet June .....		50	60	20	
Sweet Russett .....		220	400	270	110
Tolman Sweet .....	40	200	540	240	120
Transcendent .....	30	80			
Turley .....		490	240	210	
Wagener .....		230	200	150	10
Wealthy .....		790	1150	440	450
Whitney .....			730	660	90
Willow Twig .....		130	50		
Winesap .....	15	480	420	300	40
Winesap Dark Red .....	40	640	410	60	10
Wolf River .....	10	450	370	410	140
Yellow Siberian .....		390	190	110	50
Yellow Transparent .....		310	720	310	10
York Imperial .....		470	480	200	50

**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	\$.....
" " " 4 " " " 9/16 to 11/16 in.....	2 40	20 00	
" " " 3 " " " 7/16 to 9/16 in.....	1 80	15 00	
" " " 2 " " " 5/16 to 7/16 in.....	1 20	10 00	
" " " 5 " " " 7/8 inch and up .....	3 20	28 00	
Delicious Newfane .....	130	60	20
Delicious Orleans .....	170	60	10
Delicious Sweet .....	25		

**APPLE and CRAB—(Continued)**

	7/8" up	11/16-7/8	9/16-11/16	7/16-9/16	5/16-7/16
Dolga Crab .....		70	1020	950	----
Hibernal .....		160	10	60	----
Jonathan Dark Red .....		1850	1890	920	950
Longfield .....		30	20	----	----
Macoun .....		80	10	----	----
McIntosh Dark Red .....		100	550	430	280
McIntosh Early .....		600	170	70	----
McIntosh Milton .....		260	50	20	----
Melba .....		----	70	30	----
Minnesota No. 700 .....		40	10	----	----
Minnesota No. 790 .....		110	----	----	----
Minnesota No. 993 .....	5	120	50	30	----
Patten's Greening .....		140	100	30	----
Ramsdell Sweet .....		50	10	----	----
Tetofsky .....		20	50	310	310
Twenty Ounce Pippin .....		20	70	50	10
Virginia .....		1300	190	160	40
Yellow Bell .....		80	70	50	20

**CHERRY—Sour, Two Year**

(On Mahaleb)

A splendid lot of well rooted and "full of life" Cherry trees. Sure to please.

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up .....	\$4 00	\$35 00	\$320 00
3½ " " " 9/16 to 11/16 in. ....	3 55	31 00	280 00
3 " " " 7/16 to 9/16 in. ....	3 20	28 00	250 00
2 " " " 5/16 to 7/16 in. ....	2 60	22 50	200 00
5 " " " 1 in. and up .....	4 50	40 00	----

	1" up	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16
Early Richmond .....	80	1500	500	----	580
English Morello .....		190	160	----	----
May Duke .....	70	260	90	----	----
Montmorency .....		2210	1020	170	20
Olivet .....	20	50	----	----	----
Ostheim .....	60	490	160	----	----
Wragg .....	20	330	----	30	----

**CHERRY—Sour, One Year**

(On Mahaleb)

	Per 10	Per 100	Per 1000
3½ ft. and up, 11/16 in. and up .....	\$3 55	\$31 00	\$280 00
3 " " " 9/16 to 11/16 in. ....	3 10	27 00	240 00
2½ " " " 7/16 to 9/16 in. ....	2 60	22 50	200 00
	11/16 in.	9/16-11/16	7/16-9/16
Early Richmond .....		400	----
English Morello .....		180	350
Montmorency .....		1540	690
Wragg .....		70	70

**HANSEN'S BUSH CHERRY**

	Per 10	Per 100	Per 1000
250 18 to 24 in. ....	\$ 80	\$ 7 00	\$ 60 00

**CHERRY—Sweet, Two Year**  
(On Mahaleb)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	\$4 50	\$40 00	\$350 00
4 " " " 9/16 to 11/16 in.	4 00	35 00	-----
3 " " " 7/16 to 9/16 in.	3 50	30 00	-----
2 " " " 5/16 to 7/16 in.	2 50	22 00	-----
	11/16 up	9/16-11/16	7/16-9/16 5/16-7/16
Bing	40	290	-----
Black Tartarian	150	-----	30
Gold	330	60	20
Gov. Wood	280	40	30 10
Lambert	480	70	10
Napoleon	600	80	100
Schmidt	220	70	-----
Windsor	320	140	20
Yellow Glass	650	90	10
Yellow Spanish	-----	60	70

**CHERRY—Sweet, One Year**  
(On Mahaleb)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up, whips	\$3 70	\$32 00	\$-----
4 " " " 9/16 to 7/16 in. "	3 20	28 00	-----
3 " " " 7/16 to 9/16 in. "	2 90	25 00	-----
	11/16 up	9/16-11/16	7/16-9/16
Bing	30	240	-----
Black Tartarian	190	-----	-----
Gold	70	120	-----
Gov. Wood	50	70	-----
Lambert	100	-----	-----
Napoleon	160	120	-----
Schmidt	-----	20	50
Yellow Glass	390	490	-----
Yellow Spanish	40	130	50

**PEAR STANDARD—Two Year**

A real fine lot of pear and graded to a high standard

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up (Except as Noted)	\$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 60	22 50	200 00
2 " " " 5/16 to 7/16 in.	1 80	15 00	-----
5 ft. and up 7/8 in.	3 70	32 00	-----
	7/8 up	11/16-7/8	9/16-11/16 7/16-9/16 5/16-7/16
Anjou	170	150	40 10
Bartlett	300@25¢	540@20¢	890@15¢ 60
B. Bosc	110	120	50
Clapps Favorite	70	220	10
Douglas 20	300@25¢	140	-----
Duchess	200	20	230 170
Flemish Beauty 40	60	180	100 190
Garber	40	40	-----
Kieffer 90	790@25¢	190@20¢	40
Lawrence 15	170	40	10
Lincoln	240	110	80
Mendel	40	380@20¢	700@15¢ 300
Parker 70	660@25¢	260@20¢	190 330
Patten	690@25¢	580@20¢	340@15¢ 60
Seckel	80	110	20
Sheldon	200	80	60 20
Wilder	180	40	10

## PEAR DWARF—Two Year

	Per 10	Per 100	Per 1000
3 ft. and up, 5/8 in. and up	\$3 50	\$30 00	\$
2 to 3 ft., 1/2 to 5/8 in.	2 90	25 00	
18 to 24 in., 3/8 to 1/2 in.	2 10	18 00	
	<b>5/8 up</b>	<b>1/2-5/8</b>	<b>3/8-1/2</b>
Anjou	10	110	90
Bartlett		150	50
Clapps Favorite	240	140	10
Duchess	210	160	70
Flemish Beauty	80	120	40
Kieffer	300	180	30
Mendel		10	
Seckel	90	110	30

## PEACH—One Year

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	\$2 25	\$19 00	\$160 00
4 " " " 9/16 to 11/16 in.	2 00	16 50	140 00
3 " " " 7/16 to 9/16 in.	1 55	13 00	110 00
2 " " " 5/16 to 7/16 in.	1 15	9 00	80 00
2 to 3 ft., under 5/16 in.	85	7 50	65 00
	<b>11/16 up</b>	<b>9/16-11/16</b>	<b>7/16-9/16</b>
Alexander	50	80	40
Belle of Georgia	50	150	90
Bokara		100	120
Carman	40	100	60
Champion		120	70
Crawford Early		390	270
Crawford Late		300	210
Crosby	30	250	150
Early Elberta	100	260	200
Early Rose	80	90	170
Elberta	640	350	260
Eubank	30	90	80
Golden Jubilee	100	490	500
Hale Haven	50	380	100
Heath Cling			270
J. H. Hale	220	100	400
Indian Cling	80		60
Mayflower	30	40	90
Red Bird Cling	40	20	
Rochester		210	580
Salberta	50	220	490
Salway	20	70	20
South Haven	520	620	1750
Veteran	10	60	90
Wilma	30	30	220
			<b>5/16-7/16</b>
			<b>2/3</b>

## PEACH—(Continued)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	\$2 40	\$20 00	\$
4 " " " 9/16 to 11/16 in.	2 10	18 00	
3 " " " 7/16 to 9/16 in.	1 70	14 00	
2 " " " 5/16 to 7/16 in.	1 20	10 00	
2 to 3 ft. under 5/16 in.	85	7 50	
18 to 24 in.	70	6 00	
	<b>11/16 up</b>	<b>9/16-11/16</b>	<b>7/16-9/16</b>
Eclipse		110	210
Marigold	10	110	180
Mikado	60	120	110
Oriole	60	40	10
Valiant		10	60
Vedette	15	40	110
			<b>5/16-7/16</b>
			<b>2/3</b>
			<b>18/24</b>

**APRICOT—One Year**

(On Peach Roots)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	\$4 00	\$35 00	\$
3½ " " " 9/16 to 11/16 in.	2 90	25 00	
3 " " " 7/16 to 9/16 in.	2 10	18 00	
2 " " " 5/16 to 7/16 in.	1 40	12 00	
18 to 24 inch	70	6 50	
	11/16 up	9/16-11/16	7/16-9/16
Alexander		10	
Alexis			120
Chinese	50	50	60
Early Golden			90
J. L. Budd			60
Montgamet	10		10
Moorpark	90	10	
Royal	20	10	
Superb	10		90
Tilton			80
			5/16-7/16
			18/24
			30
			140
			90
			20
			70
			20
			70
			30
			20
			40

**NECTARINES**

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	\$4 00	\$35 00	\$
3 " " " 7/16 to 9/16 in.	2 50	22 00	
2 " " " 5/16 to 7/16 in.	1 90	16 00	
	11/16 up	7/16-9/16	5/16-7/16
New White	40	10	30
Red Roman		40	50

**PLUM—One Year**

AMERICAN and HARDY HYBRIDS

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	\$2 95	\$25 50	\$230 00
4 " " " 9/16 to 11/16 in.	2 60	22 50	200 00
3 " " " 7/16 to 9/16 in.	2 25	19 00	160 00
2 " " " 5/16 to 7/16 in.	1 70	14 00	120 00
ON NATIVE ROOTS	11/16 up	9/16-11/16	7/16-9/16
Burwood		90	80
Compass	100	120	540
Elliott	20	70	
*Ember (Minnesota No. 83)	270	30	
Endicott	30		
Fiebing Prize	20	80	50
Gold	20	40	30
Golden Rod	200	430	
Hanska	110	220	570
Kahinta	590	520	470
La Crescent	400	90	
Loring Prize	250	170	100
Milton	10	30	20
*Minnesota No. 195	40	20	
Monitor	150	20	30
Nicolett		200	220
Oka	90		
Omaha		190	40
Opata	140	370	30
Radisson		20	70
Red Wing	140	370	250
St. Anthony	90	160	110
Sapa		400	500
Stella	30	40	40
Superior (Minnesota No. 194)	10		
Terry		110	350
Toka	270	550	300
Tonka		140	50

## PLUM—One Year—(Continued)

Underwood .....	670	230	120	40
Waneta .....	150	230	200	---
Wild Goose .....	120	100	80	20
Winona .....	20	20	10	---
Wyant .....	---	---	---	10
Zumbra .....	---	90	200	50

\*Starred varieties (\*) are five cents 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 60	22 50	200 00
2 " " " 5/16 to 7/16 in. ....	2 25	19 00	160 00

	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16
Abundance .....	80	60	10	50
Bradshaw .....	200	---	---	---
Burbank .....	20	20	20	20
German Prune .....	---	90	60	40
*Green Gage .....	20	30	70	10
Imperial Gage .....	130	120	70	30
Italian Prune .....	60	30	20	---
Lombard .....	130	160	20	---
Monarch .....	40	---	---	---
Prunus Simoni .....	---	90	40	20
Red June .....	---	130	140	50
Shipper's Pride .....	360	230	40	20
Shropshire Damson .....	60	---	10	---
Wickson .....	20	---	10	---
Yellow Egg .....	50	10	---	20

\*Starred varieties (\*) are five cents higher on each grade.

## QUINCE—Two Year

	Per 10	Per 100	Per 1000
5/8 in. and up .....	\$4 50	\$40 00	\$ .....
1/2 to 5/8 in. ....	3 70	32 00	---
3/8 to 1/2 in. ....	2 90	25 00	---
	5/8" up	1/2-5/8	3/8-1/2
Champion .....	10	30	20

## CURRANTS

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

	Per 100	Per 1000
300 Cherry, 2 yr. No. 1 .....	\$ 5 60	\$ 50 00
370 " 2 yr. No. 2 .....	4 00	35 00
50 Diploma, 2 yr. No. 2 .....	4 50	40 00
200 Fay's Prolific, 2 yr. No. 1 .....	5 60	50 00
300 " 2 yr. No. 2 .....	4 00	35 00
500 Perfection, 2 yr. No. 1 .....	5 60	50 00
*200 " 2 yr. No. 2 .....	4 00	35 00
150 Red Cross, 2 yr. No. 1 .....	5 60	50 00
80 Red Lake, 2 yr. No. 2 .....	10 00	---
100 White Grape, 2 yr. No. 1 .....	7 00	60 00
50 " 2 yr. No. 2 .....	4 50	40 00
200 Wilder, 2 yr. No. 1 .....	5 60	50 00
100 " 2 yr. No. 2 .....	4 00	35 00

## GRAPE VINES

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

	Per 100	Per 1000
150 Agawam, red, 2 yr. No. 1	\$ 5 60	\$ 50 00
600 " " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
200 Beta, black, 2 yr. No. 1	5 60	50 00
700 " " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
200 Brighton, red, 2 yr. No. 1	6 50	55 00
100 " " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
300 Caco red, 2 yr. No. 1	10 00	-----
200 " " 2 yr. No. 2 or 1 yr. No. 1	7 00	-----
200 Campbell's Early, black, 2 yr. No. 1	5 60	50 00
200 " " " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
200 Catawba, red, 2 yr. No. 1	5 60	50 00
100 " " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
500 Concord, black, 2 yr. No. 1	4 00	32 00
17000 " " 2 yr. No. 2 or 1 yr. No. 1	2 50	20 00
3000 " " 1 yr. No. 2	1 70	14 00
100 Delaware, red, 2 yr. No. 1	6 50	55 00
100 " " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
100 Diamond, white, 2 yr. No. 1	5 60	50 00
100 " " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
250 Fredonia black, 2 yr. No. 1	8 50	75 00
600 " " 2 yr. No. 2 or 1 yr. No. 1	5 60	50 00
800 Moore's Early, black, 2 yr. No. 1	6 50	55 00
500 " " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00
350 Niagara, white, 2 yr. No. 1	5 60	50 00
600 " " 2 yr. No. 2 or 1 yr. No. 1	4 00	35 00
100 Portland white, 2 yr. No. 1	8 50	75 00
150 " " 2 yr. No. 2 or 1 yr. No. 1	5 60	50 00
650 Worden, black, 2 yr. No. 1	5 00	45 00
500 " " 2 yr. No. 2 or 1 yr. No. 1	3 50	30 00

## GOOSEBERRIES

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

	Per 100	Per 1000
250 Carrie, 2 yr. No. 1	\$ 8 00	\$ -----
250 " 2 yr. No. 2 or 1 yr. No. 1	6 00	-----
350 Champion, 2 yr. No. 2 or 1 yr. No. 1	6 50	55 00
500 Houghton, 2 yr. No. 1	7 50	65 00
100 Josselyn, 2 yr. No. 1	10 00	-----
200 " 2 yr. No. 2 or 1 yr. No. 1	8 00	-----
100 Poorman, 2 yr. No. 1	10 00	-----
150 " 2 yr. No. 2 or 1 yr. No. 1	8 00	-----

## BLACKBERRIES

Tied 25 per Bundle

	Per 100	Per 1000
500 Alfred, No. 1	\$ 2 10	\$ 18 00
250 Ancient Britton, No. 1	2 10	18 00
500 Blowers, No. 1	2 10	18 00
1000 Early Harvest, No. 1	2 10	18 00
1600 " " No. 2	1 40	12 00
2000 Eldorado, No. 1	2 10	18 00
1000 " No. 2	1 40	12 00
450 Erie, No. 1	1 80	15 00
1400 " No. 2	1 00	8 00
450 McDonald, No. 1	1 80	15 00
300 " No. 2	1 00	8 00
500 Mersereau, No. 1	2 10	18 00
500 Snyder, No. 1	2 10	18 00

## RASPBERRIES

		Tied 25 per Bundle	Per 100	Per 1000
1000	Chief, red, suckers, No. 1		\$ 2 50	\$ 22 00
650	" " " No. 2		1 75	15 00
500	Columbian, purple, tips		2 10	18 00
3000	Cumberland, black, tips		1 90	16 00
500	Cuthbert, red, suckers		2 40	20 00
7000	Latham, red suckers, No. 1		2 90	25 00
1000	Newburg, No. 1 suckers		2 90	25 00
2000	St. Regis, red, suckers, No. 1		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	Early Ozark		35	3 00
Bellmar		40	3 50	Fairfax		40	3 50
Blakemore		35	3 00	Premier		45	4 00
Catskill		45	4 00	Sen. Dunlap		35	3 00

## STRAWBERRIES—EVERBEARING

		Per 100	Per 1000
Gem		\$ 70	\$ 6 00
Mastodon		80	7 00

## MISCELLANEOUS

		Per 100	Per 1000
20000	Asparagus, Conover's, Washington, Palmetto, 2 yr. No. 1	\$ 80	\$ 7 00
30000	Asparagus, Conover's, Washington, Palmetto, 1 yr. No. 1	50	4 50
10000	Boysenberry, Tip plants	4 50	40 00
2000	Dewberry, Lucretia, R. C. Plants, No. 1	2 40	20 00
1000	" " Tip plants, No. 1	1 80	15 00
3000	Horse Radish, Crowns	3 50	30 00
10000	" " Cuttings	1 20	10 00
5000	Rhubarb, Victoria, Whole Roots, 2 yr. 1½ in. and up	3 50	30 00
7000	" " " " " 1 to 1½ in.	2 40	20 00
5000	" " " " " 1 yr. 5/8 to 1 in.	1 80	15 00
4000	" " " " " 1/2 to 5/8 in.	1 20	10 00
7000	" " " " " 3/8 to 1/2 in.	90	8 00
3500	" " " " " under 3/8 in.	70	6 00
100	" McDonald, brilliant crimson, very tender stalks of extra large size. Tremendous yielder	20 00	
1300	Youngberry, Tip plants, No. 1	2 10	18 00
400	" Transplants	4 00	35 00

## FRUIT TREE SEEDLINGS—American Grown

		Per 100	Per 1000
APPLE SEEDLINGS, Kansas grown			
15000	No. 1, 3/16 in. and up, branched	\$ 1 20	\$ 10 00
3000	No. 1, 3/16 in. and up, straight	1 00	9 00
5000	No. 2, 2/16 to 3/16 in., branched	70	6 00
APPLE SEEDLINGS, Washington grown			
20000	No. 1, 3/16 in. and up, branched	1 40	12 00
5000	No. 1, 3/16 in. and up, straight	1 40	12 00
10000	No. 2, 2/16 to 3/16 in., branched	90	8 00
CHERRY MAHALEB, Western grown			
20000	No. 2, 2/16 to 3/16 in.	1 00	9 00
PEAR SEEDLINGS, Bartlett or French, Washington grown			
15000	1/4 in. and up, branched	1 70	14 00
25000	No. 1, 3/16 in. and up, branched	1 40	12 00
3000	No. 1, 3/16 in. and up, straight	1 20	10 00
25000	No. 2, 2/16 to 3/16 in., branched	90	8 00
8000	No. 2, 2/16 to 3/16 in., straight	80	7 00
6000	No. 3, about 2/16 in.	60	5 00

## FRUIT TREE SEEDLINGS—(Continued)

PLUM MYROBOLAN, Western grown		Per 100	Per 1000
3000	No. 1, 3/16 in. and up.....	\$ 1 70	\$ 14 00
1000	No. 2, 2/16 to 3/16 in.....	1 20	10 00

## ROSE STOCKS

MULTIFLORA JAPONICA (Rooted Cuttings)		Per 100	Per 1000
7500	No. 1, 3/16 in. and up.....	\$ 1 70	\$ 14 00

## FOREST TREE SEEDLINGS

AILANTHUS GLANDULOSA (TREE-OF-HEAVEN)		Per 100	Per 1000
400	18 to 24 in.....	\$ 1 20	\$ 10 00

## ASH, GREEN (FRAXINUS LANCEOLATA)

6400	6 to 12 in.....	30	2 50
2600	12 to 18 in.....	60	5 00
1100	18 to 24 in.....	90	8 00
1100	2 to 3 ft.....	1 40	12 00
150	3 to 4 ft.....	1 90	16 00

## BOX ELDER (ACER NEGUNDO)

1500	6 to 12 in.....	35	3 00
800	18 to 24 in.....	1 20	10 00
400	2 to 3 ft.....	1 60	13 00

## BUCKTHORN (RHAMNUS)

3000	6 to 12 in.....	90	8 00
5000	12 to 18 in.....	1 40	12 00
7300	18 to 24 in.....	1 90	16 00

## CARAGANA, ARBORESCENS (Siberian Pea Tree)

14000	6 to 12 in.....	80	7 00
8400	12 to 18 in.....	1 20	10 00
11000	18 to 24 in.....	1 60	13 00
3600	2 to 3 ft.....	2 40	20 00
490	3 to 4 ft.....	3 50	30 00

## CATALPA (WESTERN)

22000	6 to 12 in.....	30	2 50
16500	12 to 18 in.....	50	4 50
11000	18 to 24 in.....	80	7 00
5000	2 to 3 ft.....	1 20	10 00
250	3 to 4 ft.....	1 70	14 00

## ELM AMERICAN (ULMUS AMERICANA)

45000	6 to 12 in.....	30	2 50
29000	12 to 18 in.....	50	4 50
44500	18 to 24 in.....	70	6 00
11000	2 to 3 ft.....	1 20	10 00
3700	3 to 4 ft.....	1 80	15 00

## ELM CHINESE (ULMUS PUMILA)

30000	6 to 12 in.....	35	3 00
20000	12 to 18 in.....	50	4 50
48000	18 to 24 in.....	70	6 00
13000	2 to 3 ft.....	1 15	9 00
10000	3 to 4 ft.....	2 50	22 00
2000	4 to 5 ft.....	4 50	40 00

## HACKBERRY (CELTIS OCCIDENTALIS)

8500	6 to 12 in.....	90	8 00
12500	12 to 18 in.....	1 40	12 00
10000	18 to 24 in.....	1 90	16 00
600	2 to 3 ft.....	2 90	25 00

## FOREST TREE SEEDLINGS—(Continued)

	Per 100	Per 1000
<b>HONEY LOCUST (GLEDITSIA TRIACANTHOS)</b>		
10000 6 to 12 in.....	\$ 45	\$ 4 00
2000 12 to 18 in.....	80	7 00
2000 18 to 24 in.....	1 20	10 00
3000 2 to 3 ft.....	1 40	12 00
<b>HONEY LOCUST THORNLESS (GLEDITSIA TRIACANTHOS INERMIS)</b>		
14500 6 to 12 in.....	60	5 00
2000 12 to 18 in.....	90	8 00
1000 2 to 3 ft.....	1 90	16 00
<b>LOCUST BLACK (ROBINIA PSEUDOACACIA)</b>		
15500 6 to 12 in.....	35	3 00
8000 12 to 18 in.....	60	5 00
31000 18 to 24 in.....	90	8 00
23500 2 to 3 ft.....	1 20	10 00
5000 3 to 4 ft.....	1 70	14 00
<b>MAPLE SILVER (ACER DASYCARPUM)</b>		
1400 12 to 18 in.....	60	5 00
10000 18 to 24 in.....	90	8 00
7000 2 to 3 ft.....	1 20	10 00
3500 3 to 4 ft.....	1 90	16 00
<b>MULBERRY RUSSIAN (MORUS TATARICA)</b>		
25000 12 to 18 in.....	60	5 00
30000 18 to 24 in.....	80	7 00
10000 2 to 3 ft.....	1 20	10 00
<b>OLIVE RUSSIAN (ELAEAGNUS ANGUSTIFOLIA)</b>		
11000 6 to 12 in.....	70	6 00
7000 12 to 18 in.....	1 20	10 00
12500 18 to 24 in.....	1 70	14 00
11000 2 to 3 ft.....	2 40	20 00
900 3 to 4 ft.....	3 20	28 00
<b>OSAGE ORANGE (MACLURA POMIFERA)</b>		
19000 6 to 12 in.....	30	2 50
18500 12 to 18 in.....	40	3 75
2500 18 to 24 in.....	60	5 00
2000 2 to 3 ft.....	80	7 00
<b>WALNUT BLACK (JUGLANS NIGRA)</b>		
800 2 to 3 ft.....	2 90	25 00

## ONE YEAR FROM CUTTINGS

	Per 100	Per 1000
<b>POPLAR (POPULUS)</b>		
Carolina and Norway		
1800 18 to 24 in. Whips.....	\$ 1 80	\$ 15 00
2300 2 to 3 ft. ".....	2 40	20 00
3900 3 to 4 ft. ".....	3 50	30 00
2200 4 to 5 ft. ".....	4 50	40 00
Lombardy and Volga		
700 18 to 24 in. Whips.....	2 00	18 00
400 2 to 3 ft. ".....	3 20	28 00
1300 3 to 4 ft. ".....	5 00	45 00
2000 4 to 5 ft. ".....	7 00	60 00
<b>WILLOW (SALIX)</b>		
Golden		
450 12 to 18 in.....	1 20	10 00
500 18 to 24 in.....	1 70	14 00
1700 2 to 3 ft.....	2 10	18 00
800 3 to 4 ft.....	2 90	25 00
Laurel Leaf		
1500 12 to 18 in.....	1 70	14 00
1750 18 to 24 in.....	2 10	18 00
2100 2 to 3 ft.....	2 90	25 00

**ORNAMENTAL and SHADE TREES**

Our Ornamental and Shade trees are first-class, well shaped nursery grown trees.  
All calipers are taken six inches above the collar.

**BALLING AND BURLAPPING EXTRA:**

	Each		Each
5/6 ft.....	\$ 60	2½ in. caliper .....	\$ 3 00
6/8 ft.....	80	3 in. " .....	3 75
8/10 ft.....	1 35	3½ in. " .....	4 50
1¼ in. caliper .....	1 60	4/5 in. " .....	7 00
1½ in. " .....	2 25	5/6 in. " .....	10 00
2 in. " .....	2 60		

**AILANTHUS (TREE-OF-HEAVEN)**

Glandulosa. Smoke and insect resistant. Palm-like leaves.

	Per 10	Per 100
50 6 to 8 ft.....	\$ 6 50	\$-----
130 8 to 10 ft.....	9 00	-----
70 1½ to 2 in.....	11 50	-----

**ASH (FRAXINUS)**

Green (Lanceolata) Especially valuable in dry, cold climates.

40 4 to 5 ft.....	2 40	20 00
70 5 to 6 ft.....	2 90	25 00
20 6 to 8 ft.....	4 50	40 00

**BIRCH (BETULA)**

Cut Leaf Weeping (Alba Laciniata) A graceful, white barked tree with drooping limbs and cut-leaved foliage.

100 4 to 5 ft. (Root wrapped in moss and burlap).....	8 00	75 00
220 5 to 6 ft. " " " " " " .....	12 00	110 00
50 6 to 8 ft. " " " " " " .....	15 50	140 00

European White (Alba) A rapid grower with silvery white bark and triangular leaves.

120 5 to 6 ft.....	5 50	50 00
140 6 to 8 ft.....	8 00	75 00

**BOX ELDER (ACER NEGUNDO) (Ash-leaved Maple)**

A tall, spreading tree that withstands cold and dryness.

40 5 to 6 ft.....	3 00	-----
20 6 to 8 ft.....	4 50	-----

**CATALPA**

Bungei (Manchurian) Grows in a dome shape; large green, heart shaped leaves.

10 1 year heads, 4 ft. stems.....	4 00	-----
40 1 " " 5 " " .....	5 50	50 00
110 2 " " 4 " " .....	5 00	-----
20 2 " " 6 " " .....	10 00	-----

Western (Speciosa) Planted mainly for the large flowers and long, narrow seed pods.

70 4 to 5 ft. branched.....	1 20	10 00
150 5 to 6 ft. " .....	1 80	15 00
470 6 to 8 ft. " .....	2 90	25 00
140 8 to 10 ft. " .....	4 00	35 00

**CHERRY, JAPAN FLOWERING (PRUNUS)**

A very colorful effect is obtained by either specimen or group planting.

2 to 3 ft.....	5 00	-----	-----
3 to 4 ft.....	7 00	65 00	-----
4 to 5 ft.....	10 00	90 00	-----
5 to 6 ft.....	12 50	-----	-----

	5/6	4/5	3/4	2/3
Alba Plena, double pure white.....	20	10	10	---
Amanogawa, distinctive pyramidal growth. Fragrant semi-double pale pink flowers.....	10	5	---	---
Asahi Botan, rosy pink flowers, semi-double, fragrant.....	20	10	10	---
James Veitch (Fugenza) Late, double pink.....	10	10	---	---
Kwanzan (Kanzan-Sekyama) Double, dark pink. Late.....	10	5	---	5
Ojochin, semi-double, pale pink. One of the best.....	10	10	---	---
Shogestau, large double pink.....	20	30	---	---
Sieboldi, semi-double; white tinged pink.....	10	40	---	---

## ORNAMENTAL and SHADE TREES—(Continued)

CRAB FLOWERING (MALUS)	Per 10	Per 100
18 to 24 in.....	\$ 2 90	\$ 25 00
2 to 3 ft.....	4 00	35 00
3 to 4 ft.....	6 50	60 00
4 to 5 ft.....	9 00	.....
5 to 6 ft.....	13 50	.....
	5/6 4/5 3/4 2/3 18/24	
Bechtel (Ioensis Plena) Delicate pink flowers re- sembling roses. Fragrant.....	130	110 60
Parkmanni, dwarf; pink flowers on red stems.....	20 10	.....
CRAB FLOWERING (MALUS)		
2 to 3 ft.....	2 50	22 00
3 to 4 ft.....	3 50	30 00
4 to 5 ft.....	4 50	40 00
5 to 6 ft.....	6 00	55 00
	5/6 4/5 3/4 2/3	
Arnoldiana (Arnold C) Compact habit; pink buds, white flowers	10	10
Atrosanguinea (Carmine C) Brilliant carmine red; single	80	10 5
Baccata (Manchurian C) Large pure white, fragrant flowers. Scarlet fruit on long stems.....	10	30 5
Coronaria, Wild Sweet Crab. Pink and white fragrant flowers. Native American species.....	50	40
Eleyi (Purpurea Eley) Single dark pink flowers and showy fruits. Red foliage in spring.....	90	15
Floribunda Purpurea (Purple Crab) Attractive purplish-red foliage; crimson flowers. Vigorous and hardy.....	10	35 25 5
Hopa (Red Flowering C) Rose pink flowers, red fruit; attrac- tive foliage. One of the most desirable varieties.....	50	40 50 60
Ioensis (Prairie State C.) Single form of Bechtel's; small grow- ing tree.....	130	190 85 35
Micromalus (Midget C) A small tree with upright habit and showy pink flowers.....	5	25
Niedzwetzkyana (Redvein C) Large deep pink flowers; red bark, leaves, and fruit.....	15	10
*Red Silver, cut leaved silvery-red foliage, red fruit.....	10	210 210 50
Schedeckeri (Schedeckeri C) Large deep pink flowers, yellow fruit.....	5	50 25 15
Spectabilis (Chinese C) Semi-double to double delicate pink flowers; fruit pale yellow.....		40 30
Theifera (Tea C) Most artistic of all crabs. The branches are entirely covered with reddish pink buds and pink flowers... 180		..
*Starred varieties (*) five cents less on each grade.		
ELM (ULMUS)		
American. Well-known, popular street and lawn tree.		
600 4 to 5 ft.....	\$ 1 80	\$ 15 00
2400 5 to 6 ft.....	2 50	22 00
2690 6 to 8 ft.....	4 00	35 00
430 8 to 10 ft.....	5 50	50 00
10 1¼ to 1½ in.....	6 50	60 00
50 1¾ to 2 in.....	10 00	90 00
60 2 to 2½ in.....	12 00	110 00
100 2½ to 3 in.....	16 50	150 00
80 3 to 3½ in.....	22 00	200 00
40 3½ to 4 in.....	33 00	300 00
30 4 to 5 in.....	40 00	.....
30 5 to 6 in.....	50 00	.....
Chinese (Pumila) A sturdy, rapid growing beautiful tree that thrives in hot and dry climates.		
1500 4 to 5 ft.....	1 80	15 00
900 5 to 6 ft.....	2 90	25 00
950 6 to 8 ft.....	4 50	40 00
1000 8 to 10 ft.....	7 00	65 00
100 1¼ to 1½ in.....	8 50	80 00
30 1½ to 2 in.....	12 50	115 00

**ORNAMENTAL and SHADE TREES—(Continued)**

**ELM (ULMUS)—(Continued)**

Moline. A rapid growing budded Elm of uniform erect growth; smooth bark, large dark green leaves.		
	Per 10	Per 100
190 5 to 6 ft.....	\$ 4 50	\$ 40 00
140 6 to 8 ft.....	6 00	55 00
270 8 to 10 ft.....	8 50	80 00
Vase. An American Elm with vase formation of limbs.		
10 6 to 8 ft.....	5 50	-----
15 2 to 2½ in.....	19 00	-----
10 2½ to 3 in.....	22 50	-----
20 3 to 3½ in.....	27 50	-----

**HACKBERRY (CELTIS OCCIDENTALIS)**

A desirable shade tree of tall, spreading growth.		
20 5 to 6 ft.....	5 50	-----
15 6 to 8 ft.....	7 50	-----

**HONEYLOCUST (GLEDITSIA)**

Common (Triacanthus) A fast growing long lived, hardy tree: thorny branches, delicate fern-like foliage, and fragrant white flowers.		
20 6 to 8 ft.....	7 00	-----
60 8 to 10 ft.....	10 00	-----
10 2½ to 3 in.....	22 50	-----
10 3 to 3½ in.....	30 00	-----

**LINDEN (TILIA)**

American (Americana) A stately tree with broad round head and large heart-shaped leaves.		
50 5 to 6 ft.....	5 00	45 00
60 6 to 8 ft.....	7 00	65 00
10 2 to 2½ in.....	15 00	-----
10 3 to 3½ in.....	22 50	-----
10 3½ to 4 in.....	30 00	-----

**LOCUST (ROBINIA)**

Black (Pseudoacacia) A very hardy tree. Fragrant white flowers in May.		
250 4 to 5 ft.....	1 80	15 00
190 5 to 6 ft.....	2 40	20 00
90 6 to 8 ft.....	3 50	30 00

**MAPLE (ACER)**

Ginnala (Amur) Graceful small tree with bright golden green foliage turning to brilliant red in Autumn.		
20 3 to 4 ft.....	3 00	-----
20 4 to 5 ft.....	5 00	-----
30 6 to 8 ft.....	10 00	-----
40 8 to 10 ft.....	12 50	-----
Golden (Auratum) Similar to Silver Maple except bark is golden.		
180 5 to 6 ft.....	3 50	30 00
100 6 to 8 ft.....	4 50	40 00
60 8 to 10 ft.....	7 00	65 00
Norway (Platanoides) A very popular, hard-wood street or lawn tree of broad, pyramidal growth and dark green foliage.		
220 6 to 8 ft. Whips.....	6 00	55 00
190 8 to 10 ft. ".....	8 00	75 00
130 1¼ to 1½ in., branched.....	16 50	150 00
90 2 to 2½ in. ".....	25 00	225 00
110 2½ to 3 in. ".....	27 50	250 00
50 3 to 3½ in. ".....	30 00	-----
15 3½ to 4 in. ".....	35 00	-----
10 4 to 5 in. ".....	45 00	-----

\*  
**ORNAMENTAL and SHADE TREES—(Continued)**

**MAPLE (ACER)—(Continued)**

Pyramidalis (Pyramidal) Broad columnar form of Silver Maple.		Per 10	Per 100
50	5 to 6 ft.-----	\$ 3 50	\$-----
100	6 to 8 ft.-----	5 00	-----
50	8 to 10 ft.-----	7 00	-----
30	2 to 2½ in.-----	14 00	-----
20	2½ to 3 in.-----	17 50	-----
10	3 to 3½ in.-----	22 50	-----

Schwedler (Schwedleri) Variety of Norway having bright red foliage in the Spring and Fall.

70	5 to 6 ft. whips-----	8 00	75 00
----	-----------------------	------	-------

Silver or Soft (Dasycarpum) Well-known, rapid grower; foliage white on underside.

170	5 to 6 ft.-----	2 90	25 00
20	1¼ to 1½ in.-----	8 00	75 00
10	1½ to 1¾ in.-----	9 00	-----
10	3 to 3½ in.-----	20 00	-----
10	3½ to 4 in.-----	25 00	-----

Skinner's Cut Leaved. An attractive cut-leaved form of Silver Maple.

50	5 to 6 ft.-----	4 50	40 00
140	6 to 8 ft.-----	6 50	60 00
50	8 to 10 ft.-----	9 50	85 00
10	1½ to 2 in.-----	12 50	-----
30	2 to 2½ in.-----	15 00	-----

Sugar or Hard (Saccharum) Splendid ornamental tree. Foliage turns to bright orange, sometimes scarlet in Autumn.

20	5 to 6 ft.-----	6 50	60 00
20	6 to 8 ft.-----	10 00	90 00
140	8 to 10 ft.-----	14 00	125 00
30	1½ to 1¾ in.-----	16 50	-----
50	1¾ to 2 in.-----	20 00	180 00
130	2 to 2½ in.-----	22 50	-----
70	2½ to 3 in.-----	30 00	275 00
40	3 to 3½ in.-----	35 00	-----
20	3½ to 4 in.-----	40 00	-----

Wier (Saccharinum Wieri) Long, drooping, branched and delicately cut foliage.

20	2 to 2½ in.-----	15 00	-----
20	2½ to 3 in.-----	17 50	-----

**MOUNTAIN ASH (SORBUS)**

European (Aucuparia) Dense grower covered with large clusters of orange-red berries in Mid-summer.

150	4 to 5 ft. whips-----	At Painesville, Ohio	3 50	30 00
40	5 to 6 ft. "-----	" " " "	4 50	-----
70	5 to 6 ft. branched-----		7 50	-----

**MULBERRY (MORUS)**

Downing, Very large, black, sweet, rich, and of excellent quality.

5	5 to 6 ft.-----	3 20	28 00
---	-----------------	------	-------

Russian (Alba Tatarica) Very hardy, rapid grower. Fruit varies in size and color.

20	5 to 6 ft.-----	2 40	20 00
30	6 to 8 ft.-----	4 00	35 00
10	8 to 10 ft.-----	6 00	55 00

ORNAMENTAL and SHADE TREES—(Continued)

OAK (QUERCUS)

Pin (Palustris) A superb and very distinct tree with pleasing bright green foliage, changing to deep red in Autumn.		
	Per 10	Per 100
15 8 to 10 ft.	\$ 15 00	\$-----
20 2½ to 3 in.	22 50	-----
10 3 to 3½ in.	27 50	-----
30 3½ to 4 in.	35 00	-----
100 4 to 5 in.	45 00	-----
40 5 to 6 in.	55 00	-----
20 6 to 8 in.	65 00	-----
Red (Rubra) A large majestic tree, with usually a broad round head, the foliage turning dark red in the Fall.		
15 8 to 10 ft.	17 50	-----
10 1½ to 2 in.	22 50	-----
10 3½ to 4 in.	45 00	-----
5 4 to 5 in.	50 00	-----

PERSIMMON (DIOSPYROS VIRGINIANA)

American. A round-topped head and shining foliage. Disease resistant.		
5 4 to 5 ft.	2 50	-----
5 6 to 8 ft.	4 50	-----

POPLAR (POPULUS)

Bolleana. Columnar tree with glossy foliage, silvery beneath.		
270 4 to 5 ft.	3 50	30 00
270 5 to 6 ft.	4 50	40 00
230 6 to 8 ft.	6 50	60 00
60 8 to 10 ft.	10 00	90 00
10 1¼ to 1½ in.	11 50	-----
10 1½ to 1¾ in.	15 00	-----
Carolina (Norway variety) Extremely rapid grower, upright, somewhat pyramidal head.		
80 5 to 6 ft.	1 40	12 00
400 6 to 8 ft.	2 10	18 00
940 8 to 10 ft.	2 90	25 00
880 1¼ to 1½ in.	3 50	30 00
350 1½ to 1¾ in.	5 00	45 00
370 1¾ to 2 in.	7 50	70 00
170 2 to 2½ in.	9 00	-----
10 3 to 3½ in.	15 00	-----
10 4 to 5 in.	27 50	-----

Lombardy and Volga. Tall spire-like tree, fine for screens and formal planting.

450 4 to 5 ft.	(\$ 90 00 Per M)	1 20	10 00
350 5 to 6 ft.	( 135 00 " )	1 80	15 00
300 6 to 8 ft.	( 180 00 " )	2 40	21 00
1400 8 to 10 ft.	( 220 00 " )	2 80	24 50
800 1¼ to 1½ in.	( 270 00 " )	3 50	30 00
160 1½ to 2 in.	( 350 00 " )	4 40	38 50
20 2 to 2½ in.		8 00	75 00

Silver (Alba Nivae) Fine ornamental tree with fine lobed foliage which is silvery white on underside.

10 4 to 5 ft.	1 80	-----
40 5 to 6 ft.	2 90	25 00
10 6 to 8 ft.	4 50	40 00
110 8 to 10 ft.	6 50	60 00

PRUNUS (PLUM) Tree and bush form

Americana (Common wild plum) (Tree form)			
250 2 to 3 ft.		70	6 00
470 3 to 4 ft.	(\$ 70 00 Per M)	95	8 00
330 4 to 5 ft.	( 85 00 " )	1 20	10 00
20 5 to 6 ft.		1 70	14 00

## ORNAMENTAL and SHADE TREES—(Continued)

## PRUNUS (PLUM)—(Continued)

Cistena. Hansen's Purple Leaved Plum. (Bush form) A dwarf hardy variety with rich purple red foliage. (On plum roots.)			Per 10	Per 100
40	18 to 24 in.	-----	\$ 2 40	\$ 20 00
50	2 to 3 ft.	-----	2 90	25 00

Newport. Purple Leaved Plum. (Bush form) Hardy, upright grower; makes a splendid hedge. (On plum roots.)				
90	3 to 4 ft.	-----	3 50	30 00
210	4 to 5 ft.	-----	4 50	40 00
390	5 to 6 ft.	-----	5 50	50 00

Persica (Flowering Peach on peach roots) (*Amygdalus Persica*)  
Double flowers in early spring. Very showy.

2 to 3 ft.	-----	1 80	-----
3 to 4 ft.	-----	2 50	-----
4 to 5 ft.	-----	3 50	-----
5 to 6 ft.	-----	4 50	-----

	5/6'	4/5'	3/4'	2/3'
Pink	20	20		
Red	30		15	
White	50	90	40	20

Persica (Purple Leaf Peach) (*Atropurpurea*) (on peach roots)  
Early spring (Tree form)

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

## Pissardi (Purple Leaf Plum) (Bush form) (On plum roots) A hardy tall growing shrub with deep purple foliage.

50	2 to 3 ft.	-----	2 90	25 00
90	3 to 4 ft.	-----	3 70	32 00
70	4 to 5 ft.	-----	4 50	40 00

Triloba (Double Flowering Plum) (Bush form) (On plum roots)  
A large shrub bearing masses of double pink flowers.

20	18 to 24 in.	-----	2 40	20 00
200	2 to 3 ft.	-----	3 10	27 00
360	3 to 4 ft.	-----	4 00	35 00
100	4 to 5 ft.	-----	5 00	45 00

RED BUD (*CERCIS CANADENSIS*)

Medium size tree with heart shaped leaves and delicate reddish pink flowers in early spring.

250	2 to 3 ft.	-----	(\$150 00 Per M)	2 10	18 00
60	3 to 4 ft.	-----	( 220 00 " )	2 90	25 00
50	4 to 5 ft.	-----		4 00	35 00
30	5 to 6 ft.	-----		5 50	50 00

RUSSIAN OLIVE (*ELAEAGNUS ANGUSTIFOLIA*)

Attractive silvery gray leaves, grayish white berries.

600	3 to 4 ft.	-----	(\$150 00 Per M)	2 10	18 00
330	4 to 5 ft.	-----	( 220 00 " )	2 90	25 00
30	5 to 6 ft.	-----		3 50	-----
30	6 to 8 ft.	-----		5 00	-----

(For smaller sizes see *Elaeagnus* under shrubs)SYCAMORE (*PLATANUS*)American (*Occidentalis*) A superb tree extensively used for park and street planting. Large leaves, spotted bark.

110	5 to 6 ft.	-----	3 20	28 00
290	6 to 8 ft.	-----	4 50	40 00
360	8 to 10 ft.	-----	6 50	60 00
80	1¼ to 1½ in.	-----	8 00	75 00
80	1½ to 2 in.	-----	10 00	-----

## ORNAMENTAL and SHADE TREES—(Continued)

## THORN (CRATAEGUS)

Paul's Scarlet. (Oxycantha Pauli) Double scarlet red flowers; rich

heavy foliage.

	Per 10	Per 100
30 3 to 4 ft. ....	\$ 9 00	\$-----
80 4 to 5 ft. ....	11 50	-----

## TULIP TREE (LIRIODENDRON)

Beautiful ornamental tree with large leaves and yellow tulip-like flowers.

15 4 to 5 ft. ....	3 50	-----
10 5 to 6 ft. ....	5 00	-----
10 6 to 8 ft. ....	7 50	-----
10 8 to 10 ft. ....	10 00	-----

## WALNUT (JUGLANS)

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

70 8 to 10 ft. ....	8 00	-----
20 1½ to 2 in. ....	12 50	-----
15 2 to 2½ in. ....	15 00	-----
20 2½ to 3 in. ....	25 00	-----
30 3 to 3½ in. ....	30 00	-----
20 3½ to 4 in. ....	40 00	-----
15 4 to 5 in. ....	50 00	-----

## WILLOW (SALIX)

Babylonica. Rapid grower with long pendulous branches.

30 3 to 4 ft. ....	1 50	12 00
20 4 to 5 ft. ....	2 10	18 00
180 5 to 6 ft. ....	2 90	25 00
150 6 to 8 ft. ....	4 00	35 00
90 8 to 10 ft. ....	6 50	60 00

Laurel (Pentandra) A fine variety with dark laurel like leaves.

150 2 to 3 ft. ....	70	6 00
200 3 to 4 ft. ....	1 20	10 00

Niobe. Very attractive golden bark. Splendid weeping habit.

110 4 to 5 ft. .... (\$170 00 Per M) ...	2 40	20 00
160 5 to 6 ft. .... ( 250 00 " ) ...	3 20	28 00
280 6 to 8 ft. .... ( 350 00 " ) ...	4 50	40 00
560 8 to 10 ft. ....	6 50	60 00
20 1¼ to 1½ in. ....	8 50	-----

Pussy (Discolor) Very popular for its gray catkins early in the spring before the leaves.

60 18 to 24 in. ....	1 20	10 00
50 2 to 3 ft. ....	1 55	13 00
130 3 to 4 ft. ....	2 00	17 00

Rosemary (Incana) Small tree with long slender branches; narrow foliage, silvery on underside.

60 12 to 18 in. ....	1 00	-----
100 18 to 24 in. ....	1 50	-----
25 2 to 3 ft. ....	2 00	-----

Russian Golden (Vitellina) Spreading growth. Golden yellow bark. Very hardy.

80 2 to 3 ft. ....	70	6 00
180 3 to 4 ft. ....	1 20	10 00
160 4 to 5 ft. .... (\$130 00 Per M) ...	1 85	15 50
50 5 to 6 ft. .... ( 170 00 " ) ...	2 40	20 00

Wisconsin (Blanda) Very hardy weeping variety.

20 3 to 4 ft. ....	2 10	18 00
80 4 to 5 ft. ....	2 90	25 00
10 5 to 6 ft. ....	4 00	35 00
70 6 to 8 ft. ....	5 50	50 00
90 8 to 10 ft. ....	7 50	70 00

### ORNAMENTAL SHRUBS

Our shrubs are bushy and well rooted, many of them have been twice transplanted. They are graded according to the Horticultural standards of the American Association of Nurserymen.

#### ALMOND (AMYGDALUS)

Pink. Very ornamental with masses of deep pink flowers. April and May.

	Per 10	Per 100	Per 1000
140 12 to 18 in.....	\$ 1 80	\$ 15 00	\$.....
130 18 to 24 in.....	2 40	21 00	180 00
100 2 to 3 ft.....	2 80	24 50	220 00
270 3 to 4 ft.....	3 50	30 00	.....

White. White form of above.

80 18 to 24 in.....	2 10	18 00	.....
160 2 to 3 ft.....	2 80	24 50	220 00
250 3 to 4 ft.....	3 50	30 00	.....

#### ALTHEA (HIBISCUS SYRIACUS)

Large desirable shrub for group and specimen planting, also used for screens. Blooms from August until frost.

12 to 18 in.....	65	5 60	50 00
18 to 24 in.....	1 00	8 50	75 00
2 to 3 ft.....	1 40	12 00	100 00
3 to 4 ft.....	1 90	16 00	.....

	3/4	2/3	18/24	12/18
Anemoneflorus. Double; bright pink.....	90	140	250	120
Boule de Feu. Very double; violet-red.....	80	220	50	80
Jeanne de Arc. Double; pure white.....	60	100	170	120
Lucy. Double; red.....	40	...	190	40
Purpurea Semi-Plena. Semi-double, clear purple.....	80	100	180	70
Rubis, Single; red.....	20	20	...	20
Totus Albus. Single; white.....	...	20	...	10

#### AMELANCHIER (JUNEBERRY)

Canadensis. White flowers early spring, followed by edible red fruit.

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

#### AMORPHA (FALSE INDIGO)

Fruticosa (Indigo Bush) A vigorous growing shrub. Dark violet flowers.

40 3 to 4 ft.....	2 10	18 00	.....
-------------------	------	-------	-------

#### ARALIA (ACANTHOPANAX)

Pentaphylla (Pentaphyllum) White flowers.

30 18 to 24 in.....	1 80	.....	.....
20 2 to 3 ft.....	2 50	.....	.....

#### ARONIA (CHOKEBERRY)

Arbutifolia (Red) Leaves assume bright autumn tints. Pinkish-white flowers; bright red berries.

80 12 to 18 in.....	1 80	15 00	.....
160 18 to 24 in.....	2 40	20 00	.....
20 2 to 3 ft.....	2 90	25 00	.....

Melanocarpa (Black) Smooth foliage; large black berries in Autumn.

250 12 to 18 in.....	1 40	12 00	.....
430 18 to 24 in.....	1 90	16 00	.....
100 2 to 3 ft.....	2 40	20 00	.....

## ORNAMENTAL SHRUBS—(Continued)

## BARBERRY (BERBERIS)

Per 10 Per 100 Per 1000

EVERGREEN (MENTORENSIS) Sold under U. S. Plant Patent 99. During summer and early winter, the rounded leaves are a rich, deep green; during late winter and early spring, they change to a coppery-bronze. (Quantity discounts do not apply on this item)

80 12 to 15 in.....	\$ 2 50	\$ 18 00	\$170 00
40 15 to 18 in.....	3 00	20 00	190 00
70 18 to 24 in.....	3 50	25 00	225 00

Japanese (Thunbergi) A splendid hardy hedge plant. Brilliant red fruit and foliage in Autumn.

270 9 to 12 in.....	40	3 50	30 00
3900 12 to 15 in.....	65	5 60	50 00
2100 15 to 18 in.....	1 00	8 50	75 00
7800 18 to 24 in.....	1 40	12 00	100 00
3900 2 to 2½ ft.....	1 90	16 00	-----

For Seedlings See Hedging

Red Leaved Japanese (Thunbergi Atropurpurea) Resembles the Japanese Barberry; but the leaves are deep red and more lustrous.

770 9 to 12 in.....	1 15	9 00	-----
480 12 to 15 in.....	1 40	12 00	-----
1000 15 to 18 in.....	1 90	16 00	-----
500 18 to 24 in.....	2 75	24 00	-----
360 2 to 2½ ft.....	3 50	30 00	-----

TRUE HEDGE COLUMNBERRY (THUNBERGI ER-ECTA) Sold under U. S. Plant Patent 110. Often called the "Ready made hedge". Need not be pruned; extremely formal in shape. It is more dense, more upright, and more richly foliaged than common Thunbergi. (Quantity discounts do not apply on this item.)

310 9 to 12 in.....	1 50	12 00	105 00
750 12 to 15 in.....	1 80	14 50	130 00
970 15 to 18 in.....	2 25	18 50	165 00
600 18 to 24 in.....	2 80	24 00	210 00
200 2 to 2½ ft.....	3 50	30 00	270 00

## BUCKTHORN (RHAMNUS)

Common (Catharticus) Black berries. Valuable for hedging, especially in the North.

1010 12 to 18 in.....	50	4 50	40 00
1780 18 to 24 in.....	85	7 50	65 00
470 2 to 3 ft.....	1 10	9 00	75 00
100 3 to 4 ft.....	1 70	14 00	-----

For Seedlings See Hedging

## BUTTERFLY BUSH (BUDDLEIA)

Alternifolia, lilac-purple flowers.

30 Medium.....	1 40	-----	-----
20 No. 1.....	1 80	-----	-----

Farquhari, lavender-pink. orange center; fragrant.

100 Medium.....	1 15	9 00	-----
120 No. 1.....	1 40	12 00	-----

FORTUNE, Patent No. 206. Pure lilac with a brilliant orange eye. (Retail 75¢ each; \$7.50 per doz.)

20 No. 1.....	3 50	25 00	-----
---------------	------	-------	-------

ISLE DE FRANCE. Sensational variety. Rich reddish-purple flowers are borne in long panicles.

560 Medium.....	1 20	10 00	-----
1500 No. 1.....	1 55	13 00	-----

## ORNAMENTAL SHRUBS—(Continued)

## CALYCANTHUS (SWEET SCENTED SHRUB)

Floridus. Dark green foliage, and chocolate-colored flowers. Thrives well in shady locations.

	Per 10	Per 100	Per 1000
270 12 to 18 in.....	\$ 95	\$ 8 00	\$ ..
160 18 to 24 in.....	1 40	12 00	.....
50 2 to 3 ft.....	1 90	16 00	.....

## CARAGANA (SIBERIAN PEA TREE)

Arborescens. Large hardy shrub producing small yellow pea-shaped flowers. Used for hedging in the North.

600 12 to 18 in.....	45	4 00	35 00
970 18 to 24 in.....	95	8 00	70 00
260 2 to 3 ft.....	1 40	12 00	100 00
20 3 to 4 ft.....	2 10	18 00	.....

For Seedlings See Hedging

## CEPHALANTHUS OCCIDENTALIS (BUTTON BUSH)

Fragrant, creamy white flowers. July-September.

80 12 to 18 in.....	80	7 00	.....
230 18 to 24 in.....	1 20	10 00	.....
250 2 to 3 ft.....	1 70	14 00	.....

## CORNUS (DOGWOOD)

Alba Siberica (Coral) Brightest red barked variety.

White flowers April-May. Porcelain blue fruit.

370 12 to 18 in.....	80	7 00	.....
1600 18 to 24 in.....	1 20	10 00	85 00
2580 2 to 3 ft.....	1 70	14 00	120 00
670 3 to 4 ft.....	2 10	18 00	.....

Amomum (Silky) Red Stem, late bloom, blue fruit.

70 12 to 18 in.....	80	7 00	.....
40 18 to 24 in.....	1 20	10 00	.....

Elegantissima (Variegated) Silver and green variegated leaves, red bark. Very attractive.

70 18 to 24 in.....	2 90	25 00	.....
60 2 to 3 ft.....	4 00	35 00	.....

Florida. Spreading shrub or small tree with large white flowers.

70 12 to 18 in.....	1 80	15 00	.....
80 18 to 24 in.....	2 90	25 00	.....
50 2 to 3 ft.....	4 00	.....	.....
20 3 to 4 ft.....	6 00	.....	.....

Florida Rubra. A variety of the above with deep rose colored flowers.

40 2 to 3 ft., roots wrapped in moss and burlap...	10 00	.....	.....
20 3 to 4 ft. " " " " " " " " " " " "	18 50	.....	.....
30 4 to 5 ft. " " " " " " " " " " " "	20 00	.....	.....

Panicu'a (Gray) Neat growth; white flowers and fruit.

180 12 to 18 in.....	1 40	12 00	.....
170 18 to 24 in.....	1 90	16 00	.....
120 2 to 3 ft.....	2 50	22 00	.....

Sanguinea (Bloodtwig) Purplish red; white flowers.

350 12 to 18 in.....	65	5 60	50 00
410 18 to 24 in.....	1 00	8 50	75 00
390 2 to 3 ft.....	1 40	12 00	100 00

Stolonifera (Red Osier) Spreading but erect grower with dark red branches and white flowers.

50 12 to 18 in.....	70	6 00	.....
190 2 to 3 ft.....	1 40	12 00	100 00
60 3 to 4 ft.....	1 90	16 00	.....

## ORNAMENTAL SHRUBS—(Continued)

## CORNUS (DOGWOOD)—(Continued)

Stolonifera Lutea (Gold Twig) A golden-yellow barked shrub that adds color contrast to any shrub planting.		Per 10	Per 100	Per 1000
180	12 to 18 in.....	\$ 1 20	\$ 10 00	\$ . . . .
150	18 to 24 in.....	1 70	14 00	.....
100	2 to 3 ft.....	2 10	18 00	.....
40	3 to 4 ft.....	2 90	25 00	.....

## CORYLUS (HAZELNUT)

Americana (American) Thrives in shady location. Attractive foliage. Edible nuts.

80	12 to 18 in.....	1 70	14 00	.....
230	18 to 24 in.....	2 40	20 00	.....
10	2 to 3 ft.....	3 20	28 00	.....

## COTONEASTER (PEKING)

Acutifolia (Brilliant) A valuable massing and hedging shrub. Dark green leaves, black fruit. Very hardy.

120	18 to 24 in.....	2 10	18 00	.....
250	2 to 3 ft.....	2 90	25 00	220 00
380	3 to 4 ft.....	3 50	30 00	.....

Divaricata (Spreading C.) Attractive spreading shrub with glossy dark green leaves and bright red berries.

80	18 to 24 in. B&B.....	4 50	.....	.....
240	2 to 3 ft. ".....	6 00	.....	.....

## CRANBERRY HIGHBUSH (See Viburnum)

## CYDONIA JAPONICA (FLOWERING QUINCE)

A very showy, popular shrub, which bears a profusion of dazzling scarlet flowers in early spring.

580	12 to 18 in.....	65	5 60	50 00
330	18 to 24 in.....	1 00	8 50	75 00
380	2 to 3 ft.....	1 40	12 00	100 00
170	3 to 3½ ft.....	2 25	19 00	160 00

## DAPHNE CNEORUM (ROSE DAPHNE)

An unusually attractive, dwarf, bushy evergreen shrub. The fragrant pink flowers are borne in rosettes on the end of each branch.

50	6 to 9 in., B&B.....	3 50	30 00	.....
30	9 to 12 in. ".....	4 50	40 00	.....
60	12 to 15 in. ".....	7 00	65 00	.....

## DEUTZIA

Gracilis (Slender) A dwarf, hardy shrub, forms a mass of white flowers in June; also used for forcing.

60	12 to 15 in.....	1 70	14 00	.....
190	15 to 18 in.....	2 10	18 00	.....
20	18 to 24 in.....	2 50	22 00	.....

Lemoine. Semi-dwarf variety, single white flowers in clusters.

100	12 to 18 in.....	1 20	10 00	.....
210	18 to 24 in.....	1 80	15 00	.....
230	2 to 2½ ft.....	2 40	20 00	.....

Pride of Rochester. Blooms profusely, double white flowers, tinged pink.

600	12 to 18 in.....	50	4 50	40 00
150	18 to 24 in.....	95	8 00	70 00
250	2 to 3 ft.....	1 70	14 00	120 00
50	3 to 4 ft.....	2 10	18 00	.....

Scabra Plena (Double Rose) Double pink flowers.

30	18 to 24 in.....	1 20	10 00	.....
30	2 to 3 ft.....	1 70	14 00	.....

## ORNAMENTAL SHRUBS—(Continued)

	Per 10	Per 100	Per 1000
<b>ELAEAGNUS ANGUSTIFOLIA (RUSSIAN OLIVE)</b>			
Hardy large shrub or small tree with attractive silvery gray foliage.			
500 2 to 3 ft.....	\$ 1 40	\$ 12 00	\$100 00
<b>ELDER (SAMBUCUS)</b>			
American (Canadensis) A hardy shrub, white flowers; black berries.			
110 18 to 24 in.....	80	7 00	.....
30 2 to 3 ft.....	1 20	10 00	.....
Cut Leaf (Acutiloba) Dark green fern-like leaves, white flowers. May-June.			
200 12 to 18 in.....	60	5 00	.....
280 18 to 24 in.....	80	7 00	.....
70 2 to 3 ft.....	1 20	10 00	.....
50 3 to 4 ft.....	1 70	14 00	.....
Golden (Canadensis Aurea) Hardy, rapid growing shrub with outstanding golden yellow foliage.			
110 12 to 18 in.....	95	8 00	.....
280 18 to 24 in.....	1 40	12 00	.....
270 2 to 3 ft.....	1 80	15 00	.....
50 3 to 4 ft.....	2 15	18 00	.....
Red Berried (Racemosa) Leaves beautifully cut and drooping. White flowers followed by showy red fruit.			
20 18 to 24 in.....	2 00	.....	.....
40 2 to 3 ft.....	2 80	.....	.....
40 3 to 4 ft.....	3 20	.....	.....
<b>EUONYMUS</b>			
Alatus (Winged) Wood very corky; scarlet, wing-shaped fruit; foliage beautiful pink in Autumn.			
40 2 to 3 ft.....	4 00	35 00	.....
Alatus Compacta (Dwarf Winged E.) Dwarf form of above.			
20 18 to 24 in.....	3 50	30 00	.....
30 2 to 3 ft.....	4 50	40 00	.....
Atropurpurea (Wahoo) Native hardy shrub or tree producing scarlet berries. Brilliant Autumn coloring.			
30 12 to 18 in.....	1 70	14 00	.....
100 18 to 24 in.....	2 10	18 00	.....
180 2 to 3 ft.....	2 90	25 00	.....
40 3 to 4 ft.....	4 00	35 00	.....
Europeaus (European Burning Bush) Orange-red fruit in Autumn; dark green foliage.			
20 18 to 24 in.....	2 10	18 00	.....
20 2 to 3 ft.....	2 90	25 00	.....
Yedoensis (Yeddo) (Yellow E.) Masses of pink and Orange four-lobed fruit. June.			
80 12 to 18 in.....	1 60	.....	.....
<b>EXOCHORDA (PEARL BUSH)</b>			
Grandiflora. Single dazzling white flowers in May.			
70 2 to 3 ft.....	2 10	18 00	.....
100 3 to 4 ft.....	2 90	25 00	.....

## ORNAMENTAL SHRUBS—(Continued)

## FORSYTHIA

Fortunei (Suspensa Fortunei) Large upright shrub. densely covered with golden yellow flowers.			
100	12 to 18 in.....	\$ 80	\$ 7 00 \$ 60 00
80	18 to 24 in.....	1 20	10 00 85 00
870	2 to 3 ft.....	1 70	14 00 120 00
460	3 to 4 ft.....	2 10	18 00 -----
Intermedia (Border) Vigorous, spreading habit; bright yellow flowers early in April.			
100	12 to 18 in.....	80	7 00 60 00
120	18 to 24 in.....	1 20	10 00 85 00
760	2 to 3 ft.....	1 45	12 00 100 00
840	3 to 4 ft.....	2 10	18 00 150 00
Intermedia Spectabilis. One of the best varieties. Rich golden yellow flowers.			
170	12 to 18 in.....	80	7 00 60 00
100	18 to 24 in.....	1 20	10 00 85 00
370	2 to 3 ft.....	1 45	12 00 100 00
980	3 to 4 ft.....	2 10	18 00 150 00
Suspensa (Weeping) Graceful, drooping type with long pendulous branches. Yellow flowers.			
70	18 to 24 in.....	1 70	14 00 -----
370	2 to 3 ft.....	2 10	18 00 -----
420	3 to 4 ft.....	2 90	25 00 -----

## HAMAMELIS VIRGINIANA (WITCH HAZEL)

Succeeds best in moist places with partial shade. Yellow flowers.

20	18 to 24 in.....	2 50	-----
20	2 to 3 ft.....	3 50	-----

## HONEYSUCKLE (LONICERA)

Bella Albida (White Belle) Upright; white flower; red fruit.

110	12 to 18 in.....	80	7 00 60 00
240	18 to 24 in.....	1 20	10 00 85 00
760	2 to 3 ft.....	1 70	14 00 120 00
220	3 to 4 ft.....	2 10	18 00 150 00

Fragrantissima. A beautiful, almost evergreen shrub; very fragrant.

50	12 to 18 in.....	95	8 00 -----
100	18 to 24 in.....	1 40	12 00 -----
1410	2 to 3 ft.....	1 90	16 00 -----
180	3 to 4 ft.....	2 50	22 00 -----

Grandiflora Rosea (Bride) One of the best pink upright varieties.

370	12 to 18 in.....	80	7 00 60 00
630	18 to 24 in.....	1 20	10 00 85 00
820	2 to 3 ft.....	1 70	14 00 120 00

Korolkowi Floribunda. Broad Blue Leaf Honeysuckle. Beautiful foliage. white flowers.

30	12 to 18 in.....	1 80	15 00 -----
110	18 to 24 in.....	2 40	20 00 -----
20	3 to 4 ft.....	4 00	-----

Morrowi (Morrow) Spreading form, fragrant white flowers; red fruit.

100	12 to 18 in.....	80	7 00 -----
250	18 to 24 in.....	1 20	10 00 -----
1090	2 to 3 ft.....	1 70	14 00 -----
1620	3 to 4 ft.....	2 10	18 00 150 00
100	4 to 5 ft.....	2 50	22 00 -----

## ORNAMENTAL SHRUBS—(Continued)

## HONEYSUCKLE (LONICERA)—(Continued)

	Per 10	Per 100	Per 1000
Tatarian Pink ( <i>Tatarica Rosea</i> ) Hardy; pink flowers; red fruit.			
320 12 to 18 in. ....	\$ 80	\$ 7 00	\$ 60 00
450 18 to 24 in. ....	1 20	10 00	85 00
850 2 to 3 ft. ....	1 70	14 00	120 00
410 3 to 4 ft. ....	2 10	18 00	150 00
Tatarian Red ( <i>Tatarica Rubra</i> ) Light-red flowers; red fruit. Upright.			
220 12 to 18 in. ....	80	7 00	60 00
330 18 to 24 in. ....	1 20	10 00	85 00
380 2 to 3 ft. ....	1 70	14 00	120 00
170 3 to 4 ft. ....	2 10	18 00	150 00
Tatarian White ( <i>Tatarica Alba</i> ) White form of above.			
520 12 to 18 in. ....	80	7 00	60 00
540 18 to 24 in. ....	1 20	10 00	85 00
530 2 to 3 ft. ....	1 70	14 00	120 00
290 3 to 4 ft. ....	2 10	18 00	150 00

Honeysuckle. Also See Hedging.

## HYDRANGEA

Arborescens Grandiflora. Large flat heads of double snow-white flowers. Thrives in shade. June-July.			
580 12 to 18 in. ....	1 40	12 00	
330 2 to 3 ft. ....	2 40	20 00	
30 3 to 3½ ft. ....	3 50	30 00	
Paniculata Grandiflora. (Pee Gee) Enormous trusses of double white flowers, blending into pink and bronze shades in Autumn. July-October.			
300 12 to 18 in. ....	1 40	12 00	100 00
540 18 to 24 in. ....	2 20	18 00	
1020 2 to 3 ft. ....	2 50	22 00	
200 3 to 3½ ft. ....	3 50	30 00	
110 Tree form, 18 to 24 in. ....	2 90	25 00	
10 " " 2 to 3 ft. ....	4 50		
20 " " 3 to 4 ft. ....	6 00		
20 " " 4 to 5 ft. ....	7 50		

## HYPERICUM (ST. JOHN'S WORT)

Aureum (Golden) Hardy shrub with bluish-green foliage, yellow flowers. July-August.			
20 18 to 24 in. ....	2 40	20 00	
20 2 to 3 ft. ....	2 90	25 00	

## ILEX (HOLLY)

Verticillata (Winterberry) Bright berries which remain until midwinter.			
30 12 to 18 in. ....	2 10	18 00	
30 18 to 24 in. ....	2 90	25 00	
30 2 to 3 ft. ....	4 00	35 00	

## KERRIA

Japonica Flora-Plena. Beautiful double, golden yellow flowers. June-September.			
10 12 to 18 in. ....	2 40	20 00	
15 18 to 24 in. ....	3 20	28 00	

## KOLKWITZIA AMABILIS (BEAUTY BUSH)

In early June it is a mass of long arching sprays of pale pink, tubular flowers. Very hardy, semi-dwarf.			
90 12 to 18 in. ....	1 80	15 00	
610 18 to 24 in. ....	2 40	20 00	
700 2 to 3 ft. ....	2 90	25 00	
20 3 to 4 ft. ....	4 00	35 00	

## ORNAMENTAL SHRUBS—(Continued).

## LESPEDEZA (DESMODIUM)

Penduliflorum (Formosa) Very attractive purple flowers in September.	Per 10	Per 100	Per 1000
50 Medium .....	\$ 1 80	\$ 15 00	\$ .....
120 No. 1 .....	2 40	20 00	.....

## LILAC (SYRINGA)

Named Varieties. Bush. Valuable and popular because of their enormous flowers and variety of color.

12 to 18 in.....	2 50	22 00	.....		
18 to 24 in.....	3 50	30 00	.....		
2 to 3 ft.....	4 50	40 00	.....		
3 to 4 ft.....	6 00	55 00	.....		
d-Double	s-Single	3/4'	2/3'	18/24"	12/18"
Alphonse Lavelle, d, blue.....		30	20	15	20
Chas. Joly, d, purplish-red.....				60	120
Chas. X. s, purplish-red.....	15	40	50	100	100
Congo, s, wine-red.....				30	30
Marie Le Graye, s, pure white.....			50	70	
Michael Buchner, d, dwarf lilac.....					90
Mme. C. Perier, d, pure white.....			5	20	20
Mme. Lemoine, d, pure white.....				10	10
Pres. Grevy, d, light blue.....	10	40			
Reamur.....				50	
S. de Lud. Spaeth, s, purple.....				50	50
Waldeck-Rousseau, d, pinkish-violet.....				20	30

Common Purple (Vulgaris) The well known old fashioned Lilac with large bunches of fragrant flowers.

	Per 10	Per 100	Per 1000
100 12 to 18 in.....	\$ 80	\$ 7 00	\$ 60 00
250 18 to 24 in.....	1 00	8 50	75 00
200 2 to 3 ft.....	1 40	12 00	100 00
90 3 to 4 ft.....	1 90	16 00	.....

Common White (Vulgaris Alba) White form of above.

10 12 to 18 in.....	80		
30 18 to 24 in.....	1 40	12 00	
10 2 to 3 ft.....	1 90	16 00	

Josikaea (Hungarian) Small tree with dark green foliage and purple flowers.

40 2 to 3 ft.....	2 50		
10 3 to 4 ft.....	3 50		

Persian Purple (Persica) Slender arching branches, small leaves and lilac flowers.

50 12 to 18 in.....	1 40	12 00	
190 18 to 24 in.....	2 25	19 00	160 00
1000 2 to 3 ft.....	2 60	22 50	200 00
300 3 to 4 ft.....	3 20	28 00	250 00

Persian White (Persica Alba) White form of above.

60 2 to 3 ft.....	4 00		
-------------------	------	--	--

Rothomagensis (Chinensis) A valuable shrub with striking reddish-purple flowers freely produced in May and June.

70 12 to 18 in.....	1 40	12 00	
220 18 to 24 in.....	2 25	19 00	160 00
1470 2 to 3 ft.....	2 60	22 50	200 00
320 3 to 4 ft.....	3 20	28 00	250 00

Villosa. Fragrant pale pinkish-lilac flowers; very bushy.

20 18 to 24 in.....	2 40	20 00	
20 3 to 4 ft.....	3 50		

**ORNAMENTAL SHRUBS—(Continued)**

**PHILADELPHUS (MOCK ORANGE: SYRINGA)**

	Per 10	Per 100	Per 1000
Avalanche. Grows taller than other varieties.			
170 12 to 18 in.....	\$ 1 20	\$ 10 00	\$ .....
290 18 to 24 in.....	1 70	14 00	.....
340 2 to 3 ft.....	2 10	18 00	.....
Coronarius (Sweet Mock Orange) Fragrant white flowers.			
560 12 to 18 in.....	65	5 60	50 00
220 18 to 24 in.....	1 00	8 50	75 00
820 2 to 3 ft.....	1 40	12 00	100 00
230 3 to 4 ft.....	1 90	16 00	.....
Folus Aureis (Golden) dwarf yellow foliage, white flowers.			
70 12 to 15 in.....	1 80	.....	.....
Grandiflorus. Large flowered Mock Orange; not fragrant.			
500 12 to 18 in.....	70	6 00	.....
100 18 to 24 in.....	1 00	8 50	.....
Lemoine. Semi-dwarf; slender; fragrant white flowers.			
860 12 to 18 in.....	80	7 00	60 00
1080 18 to 24 in.....	1 20	10 00	85 00
200 2 to 2½ ft.....	1 70	14 00	.....
200 2½ to 3 ft.....	2 10	18 00	.....
Virginal. Medium grower. Showy white flowers much larger than any other variety. Semi-double and very fragrant. Blooms over a long season.			
120 12 to 18 in.....	1 70	14 00	.....
730 18 to 24 in.....	2 10	18 00	.....
360 2 to 3 ft.....	2 75	24 00	.....
50 3 to 4 ft.....	3 50	30 00	.....

**POTENTILLA (CINQUEFOIL)**

Fruticosa (Shrubby) Dwarf growth; bright yellow flowers through the summer.

180 12 to 18 in.....	1 90	16 00	.....
30 18 to 24 in.....	2 50	22 00	.....
20 2 to 2½ ft.....	3 50	30 00	.....

**PRIVET (LIGUSTRUM)**

Amur River (Amurensis) Very hardy, northern grown type.

7300 9 to 12 in.....	.....	1 90	16 00
11000 12 to 18 in. 2 canes and up.....	.....	2 40	20 00
7700 12 to 18 in. 3 " " " ".....	.....	2 90	25 00
9500 18 to 24 in. 2 " " " ".....	.....	2 90	25 00
15000 18 to 24 in. 3 " " " ".....	.....	3 70	32 00
3300 2 to 3 ft. 2 and 3 canes and up.....	.....	3 70	32 00
14900 2 to 3 ft. 4 canes and up.....	.....	5 00	45 00
2100 3 to 4 ft. 4 " " " ".....	.....	7 50	65 00
3600 3 to 4 ft. 5 " " " ".....	.....	8 50	75 00

California (Ovalifolium) Semi-evergreen, glossy foliage. Very upright grower.

300 12 to 18 in. 3 canes and up.....	.....	2 10	18 00
300 18 to 24 in. 3 " " " ".....	.....	2 90	25 00
300 2 to 3 ft. 4 " " " ".....	.....	4 00	35 00

Ibodium. (Hardy California) Produces attractive glossy foliage and black berries.

440 12 to 18 in.....	.....	2 40	20 00
3200 18 to 24 in.....	.....	3 00	27 00
250 2 to 3 ft.....	.....	4 00	35 00
550 3 to 4 ft.....	.....	5 60	50 00

Ibota. Graceful, spreading growth. Black berries.

160 12 to 18 in.....	.....	4 00	35 00
1200 18 to 24 in.....	.....	5 60	50 00
850 2 to 3 ft.....	.....	8 00	70 00
270 3 to 4 ft.....	.....	9 50	.....

## ORNAMENTAL SHRUBS—(Continued)

## PRIVET (LIGUSTRUM)—(Continued)

Regel (Regelianum) Low dense shrub with almost horizontal branches. Very hardy.		Per 10	Per 100	Per 1000
1760	12 to 18 in.....	\$ -----	\$ 10 50	\$ 90 00
1880	18 to 24 in.....	-----	14 00	120 00
Thompson's (New) Rapid grower; bushy. Very desirable.				
910	12 to 18 in.....	-----	3 50	30 00
300	18 to 24 in.....	-----	4 50	40 00
120	2 to 3 ft.....	-----	6 00	-----

PRUNUS—ORNAMENTAL PLUMS. See Ornamental and Shade Trees.

PURPLE FRINGE. See Rhus.

QUINCE JAPONICA (See Cydonia)

## RHODOTYPOS (JETBEAD)

Kerrioides (White Kerria) Shiny leaves and large white flowers. Black bead-like berries in Autumn.

90	18 to 24 in.....	1 40	12 00	-----
120	2 to 3 ft.....	2 10	18 00	-----
150	3 to 4 ft.....	2 90	25 00	-----

## RHUS (SUMAC)

Aromatica (Canadensis) Fragrant leaves; yellow flowers, April-May followed by red berries.

50	12 to 18 in.....	1 70	14 00	-----
50	18 to 24 in.....	2 40	20 00	-----

Cotinus: Smoke tree (Purple Fringe) This species has loose feathery foliage which gives it the effect of smoke.

70	12 to 18 in.....	2 00	-----	-----
70	18 to 24 in.....	3 00	-----	-----

Cut Leaf (Typhina Laciniata) Beautifully cut foliage. Red berries.

130	12 to 18 in.....	1 20	10 00	-----
190	18 to 24 in.....	1 70	14 00	-----
220	2 to 3 ft.....	2 10	18 00	-----
170	3 to 4 ft.....	2 90	25 00	-----

Smooth (Glabra) Dwarf habit; rich Autumn coloring; red berries.

440	12 to 18 in.....	95	8 00	70 00
290	18 to 24 in.....	1 20	10 00	85 00
100	2 to 3 ft.....	1 70	14 00	120 00
70	3 to 4 ft.....	2 10	18 00	-----

Staghorn (Typhina) Greenish flowers; crimson berries. Yellow and purple foliage in Autumn.

40	12 to 18 in.....	70	6 00	-----
20	18 to 24 in.....	1 00	8 50	-----
170	2 to 3 ft.....	1 40	12 00	-----
180	3 to 4 ft.....	1 80	15 00	-----
90	4 to 5 ft.....	2 40	20 00	-----

## RIBES (FLOWERING CURRANTS)

Alpinum (Mountain Currant) Golden yellow flowers produced in great profusion.

100	12 to 15 in.....	2 10	18 00	-----
70	15 to 18 in.....	2 50	22 00	-----
130	18 to 24 in.....	3 20	28 00	-----
500	2½ to 3 ft.....	4 50	40 00	-----

## ORNAMENTAL SHRUBS—(Continued)

## RIBES (FLOWERING CURRANTS)—(Continued)

Aureum (Yellow Flowering) Deep yellow flowers. Black fruit.	Per 10	Per 100	Per 1000
60 18 to 24 in.....	\$ 1 70	\$ 14 00	\$-----
90 2 to 3 ft.....	2 10	18 00	-----

## ROSE ACACIA (ROBINIA HISPIDA)

Low, bushy shrub with clusters of beautiful pink flowers.			
30 12 to 18 in.....	1 20	10 00	-----
30 18 to 24 in.....	1 70	14 00	-----
50 2 to 3 ft.....	2 10	18 00	-----
20 3 to 4 ft.....	2 90	25 00	-----

## SNOWBALL (See Viburnum)

## SPIREA

Anthony Waterer. Free-blooming dwarf shrub; crimson flowers.			
290 12 to 15 in.....	1 15	9 00	80 00
470 15 to 18 in.....	1 70	14 00	120 00
440 18 to 24 in.....	1 90	16 00	-----
50 2 to 2½ ft.....	2 40	20 00	-----
Arguta (Garland) Semi-dwarf with feathery foliage.			
1440 12 to 18 in.....	80	7 00	60 00
2100 18 to 24 in.....	95	8 00	70 00
1280 2 to 3 ft.....	1 40	12 00	100 00
20 3 to 4 ft.....	1 90	16 00	-----
Billardi Pink. Dense spikes of rich pink flowers; July-September.			
1500 12 to 18 in.....	65	5 60	50 00
490 18 to 24 in.....	1 00	8 50	75 00
170 2 to 3 ft.....	1 40	12 00	100 00
60 3 to 4 ft.....	1 90	16 00	-----
Callosa Alba. Similar to Anthony Waterer; white flowers.			
80 9 to 12 in.....	70	6 00	-----
10 15 to 18 in.....	1 40	12 00	-----
Froebeli (Froebel) Similar to Anthony Waterer, but more vigorous and hardy. Used extensively.			
6110 12 to 18 in.....	80	7 00	60 00
2900 18 to 24 in.....	1 20	10 00	85 00
Korean (Trichocarpa) Blooms in large dome-shaped clusters of white flowers in June.			
390 12 to 18 in.....	80	7 00	-----
830 18 to 24 in.....	1 20	10 00	-----
290 2 to 3 ft.....	1 70	14 00	-----
Opulifolia (Ninebark) Flat racemes of cream colored flowers.			
60 18 to 24 in.....	1 20	10 00	-----
50 2 to 3 ft.....	1 70	14 00	-----
Opulifolia Aurea (Gold Leaf Ninebark) Golden leaved variety. White flowers in May-June.			
60 18 to 24 in.....	1 20	10 00	85 00
370 2 to 3 ft.....	1 70	14 00	120 00
210 3 to 4 ft.....	2 10	18 00	-----
Prunifolia (True Bridal Wreath) Pure white flowers, very double.			
70 12 to 18 in.....	1 40	12 00	-----
80 18 to 24 in.....	1 90	16 00	-----
40 2 to 3 ft.....	2 40	20 00	-----

ORNAMENTAL SHRUBS—(Continued)

SPIREA—(Continued)

Sorbifolia (Sorbaria) Ash-leaved foliage; white flowers.

	Per 10	Per 100	Per 1000
100 18 to 24 in.....	\$ 1 40	\$ 12 00	\$ -----
190 2 to 3 ft.....	1 90	16 00	-----
10 3 to 3½ ft.....	2 90	25 00	-----

Thunbergi (Thunberg) Dense feathery foliage; white flowers.

150 9 to 12 in.....	60	5 00	-----
440 12 to 18 in.....	95	8 00	70 00
150 18 to 24 in.....	1 40	12 00	100 00
30 2 to 2½ ft.....	1 80	15 00	-----

Van Houtte. The most popular of the Spirea. Its graceful branches are a mass of fragrant white flowers.

1500 12 to 18 in.....	40	3 50	30 00
2740 18 to 24 in.....	60	5 00	45 00
4680 2 to 3 ft.....	80	7 00	60 00
1680 3 to 4 ft.....	1 40	12 00	100 00

For light grades, See hedging

STEPHENANDRA

Flexuosa. Graceful, dwarf shrub with fern-like foliage.

100 18 to 24 in.....	1 70	14 00	-----
----------------------	------	-------	-------

SYMPHORICARPUS (SNOWBERRY)

Chenaulti (Improved Coral Berry) New, very small leaves; gracefully arching branches; pink flowers; red fruit.

100 12 to 18 in.....	80	7 00	-----
670 18 to 24 in.....	1 20	10 00	85 00
100 2 to 3 ft.....	1 70	14 00	120 00
20 3 to 4 ft.....	2 10	18 00	-----

Racemosus (White) Small pink flowers; white berries.

1500 12 to 18 in.....	65	5 60	50 00
870 18 to 24 in.....	1 00	8 50	75 00
1060 2 to 3 ft.....	1 40	12 00	100 00
30 3 to 3½ ft.....	1 90	16 00	-----

Vulgaris (Indian Currant) Hardy native shrub. Reddish-purple berries.

1700 12 to 18 in.....	65	5 60	50 00
1060 18 to 24 in.....	1 00	8 50	75 00
150 2 to 3 ft.....	1 40	12 00	100 00
30 3 to 4 ft.....	2 10	18 00	-----

TAMARIX

Grown for its feathery foliage and showy panicles of pink flowers.

Green foliage varieties:

18 to 24 in.....	80	7 00	60 00
2 to 3 ft.....	1 25	10 50	90 00
3 to 4 ft.....	1 70	14 00	120 00
4 to 5 ft.....	1 90	16 00	-----
5 to 6 ft.....	2 40	20 00	-----

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

Africana. Dark green foliage, pink flowers before leaves.....

410 190 190 20

Gallica Indica.....

110 40

Tetandra Purpurea. Pink flowers, green foliage hardy. May-June.....

50 340 420 150

## ORNAMENTAL SHRUBS—(Continued)

## TAMARIX—(Continued)

Silver foliage varieties:	Per 10	Per 100	Per 1000
12 to 18 in.....	\$ 60	\$ 5 00	\$ .....
18 to 24 in.....	95	8 00	70 00
2 to 3 ft.....	1 40	12 00	100 00
3 to 4 ft.....	2 00	16 50	140 00
4 to 5 ft.....	2 40	20 00	.....
	4/5	3/4	2/3 18/24 12/18
Hispidula. Light blue foliage, bright pink flowers. June-July.....	150	310	1320 510 .....
Odessana. Upright growth, slender branches, silver foliage; light pink flowers in slender racemes.....	20	100	320 280 30

## VIBURNUM

Americanum (American Cranberry Bush) A large spreading shrub. White flowers followed by scarlet fruit.

	Per 10	Per 100	Per 1000
60 12 to 18 in.....	\$ 1 90	\$ 16 00	\$ .....
20 18 to 24 in.....	2 75	24 00	.....
40 2 to 3 ft.....	3 20	28 00	.....

Dentatum (Arrowwood) Large shrub with glossy foliage and white flowers. Berries blue-black.

130 12 to 18 in.....	1 20	10 00	.....
110 18 to 24 in.....	1 80	15 00	.....
50 2 to 3 ft.....	2 40	20 00	.....
20 3 to 4 ft.....	3 20	28 00	.....

Lantana (Wayfaring Tree) Large shrub with soft heavy foliage and clusters of white flowers. Red fruit.

50 12 to 18 in.....	1 70	14 00	.....
50 18 to 24 in.....	2 10	18 00	.....
50 2 to 3 ft.....	2 90	25 00	.....
110 3 to 4 ft.....	3 50	30 00	.....

Lentago (Nannyberry) Bright green leaves and fragrant, yellowish white flowers. Black fruit.

20 12 to 18 in.....	1 80	15 00	.....
15 18 to 24 in.....	2 40	20 00	.....
15 2 to 3 ft.....	3 00	.....	.....

Opulus (European Cranberry Bush) Large spreading shrub; with white flowers followed by red fruit.

310 12 to 18 in.....	1 90	16 00	.....
160 18 to 24 in.....	2 75	24 00	.....
100 2 to 3 ft.....	3 20	28 00	.....
210 3 to 4 ft.....	4 00	35 00	.....

Opulus Sterile (Common Snowball) Well known shrub with large snowball-like flowers.

120 12 to 18 in.....	1 90	16 00	.....
140 18 to 24 in.....	2 75	24 00	.....
160 2 to 3 ft.....	3 20	28 00	.....
240 3 to 4 ft.....	4 00	35 00	.....

Tomentosum Plicatum (Japan Snowball) Double white flowers, blooms profusely. Has no fruit. Dark green, crimped foliage.

20 12 to 18 in.....	1 90	16 00	.....
10 18 to 24 in.....	2 90	25 00	.....

## WEIGELA (DIERVILLA)

Eva Rathke. A remarkable free bloomer. Rich red flowers.

380 12 to 18 in.....	1 40	12 00	.....
280 2 to 3 ft.....	2 50	22 00	.....
50 3 to 4 ft.....	3 50	30 00	.....

**ORNAMENTAL SHRUBS—(Continued)**

**WEIGELA (DIERVILLA)—(Continued)**

Floribunda. Lighter red than Eva Rathke, larger grower.		Per 10	Per 100	Per 1000
30 18 to 24 in.....		\$ 2 10	\$ 18 00	\$.....
Rosea. Rose-colored flowers. One of the best varieties.				
80 12 to 18 in.....		70	6 00	-----
620 18 to 24 in.....		1 10	9 00	75 00
190 2 to 3 ft.....		1 70	14 00	120 00
270 3 to 4 ft.....		1 90	16 00	-----
Variegated. Dwarf grower; variegated leaves; pink flowers.				
20 18 to 24 in.....		1 70	14 00	-----
20 2 to 3 ft.....		2 10	18 00	-----

**CLIMBING VINES**

**AMPELOPSIS**

Engelmanni. Similar to Quinquefolia with smaller, more dense foliage. Will cling firmly to brick walls, etc.

350 2 Year, Medium.....	\$ 80	\$ 7 00	\$ 60 00
150 " No. 1.....	1 15	9 00	80 00

Quinquefolia (Virginia Creeper) Very large green foliage, changing to brilliant scarlet in the Fall.

340 2 Year, Medium.....	65	5 60	50 00
150 " No. 1.....	95	8 00	70 00

Veitchi (Boston Ivy) Best for walls. Small green foliage, brilliant Autumn coloring. Plant on north or east, for best results.

350 2 Year, Medium.....	1 20	10 00	-----
240 " No. 1.....	1 70	14 00	-----
590 3 Year, No. 1.....	2 10	18 00	-----

**ARISTOLOCHIA (DUTCHMAN'S PIPE)**

Sipho. Large heart-shaped leaves. Brownish flowers resembling pipes. A rapid grower.

30 2 Year, 12/18 in. grafts.....	3 50	30 00	-----
----------------------------------	------	-------	-------

**BIGNONIA (TRUMPET CREEPER)**

Radicans. Large orange-scarlet trumpet shaped flowers.

1540 2 Year, Medium.....	1 15	9 00	-----
900 " No. 1.....	1 40	12 00	-----

**CELASTRUS (BITTERSWEET)**

Orbiculatus (Oriental) Orange berries with red seeds.

50 2 Year, Medium.....	1 40	12 00	100 00
290 " No. 1.....	1 75	14 50	125 00

Scandens (American) A shrubby vine. Yellow flowers in June followed by bright orange-yellow and crimson fruit in Autumn.

100 2 Year, Medium.....	1 40	12 00	-----
280 " No. 1.....	1 80	15 00	-----

**CLEMATIS**

Large flowering. One of the most beautiful climbing vines, the large individual flowers being very decorative.

2 Year, Medium.....	Per 10	Per 100	Per 1000
" No. 1.....	2 90	25 00	-----
3 in. pots, staked with 24 in. tops.....	4 00	35 00	-----
	2 90	25 00	-----

	Potted	No. 1	Med.
Henryi (White).....	50	30	50
Jackmanni (Purple).....	100	220	160
Mme. Edw. Andre (Red).....	40	30	30
Ramona (Blue).....	20	40	10

## CLIMBING VINES—(Continued)

## CLEMATIS—(Continued)

Coccinea (Texensis) Urn-shaped flowers of reddish rose, softened on inner side with buff and pinkish-buff.	Per 10	Per 100	Per 1000
20 2 Year, Medium	\$ 1 20	\$ 10 00	\$ . . .
Crispa (Marsh or Curly C) Graceful foliage with dainty bell or urn-shaped flowers, steel-blue in color.			
30 2 Year, Medium	1 20	10 00	-----
20 " No. 1	1 80	15 00	-----
Paniculata (Sweet Autumn) A valuable vine with attractive foliage hidden by masses of fragrant feathery white flowers.			
580 2 Year, Medium	1 15	9 00	80 00
2500 " No. 1	1 70	14 00	120 00
1500 3 Year, No. 1	2 10	18 00	150 00

## EUONYMUS

Radicans (Winter Creeper) Dense growing evergreen vine.			
100 2 Year, Medium	2 40	20 00	-----
100 " No. 1	2 90	25 00	-----

## HONEYSUCKLE (LONICERA)

Gold Flame. Foliage almost evergreen. A very hardy everblooming honeysuckle. Flowers are red outside, bright yellow inside.			
200 2 Year, No. 1	3 50	30 00	250 00
Hall's Japan (Japonica Halliana) Flowers open white, changing to buff; very fragrant, blooms constantly.			
2000 2 Year, Medium	65	5 60	50 00
3000 " No. 1	1 00	8 50	75 00
Heckrottii. Everblooming trumpet-shaped flowers. Fragrant. Bright red outside, bright yellow inside. Foliage almost evergreen.			
70 2 Year, Medium	1 90	16 00	-----
100 " No. 1	2 50	22 00	-----
Monthly Fragrant (Periclymenum Belgica) Very fragrant red and yellow flowers. Blooms all summer.			
50 2 Year, Medium	1 20	10 00	-----
60 " No. 1	1 80	15 00	-----
Scarlet Trumpet (Sempervirens) Trumpet-shaped flowers.			
40 2 Year, Medium	1 20	10 00	-----
50 " No. 1	1 70	14 00	-----
Yellow Trumpet (Sempervirens Sulphurea) Clear yellow flowers.			
60 2 Year, Medium	1 20	10 00	-----
120 " No. 1	1 70	14 00	-----

## IVY (HEDERA HELIX)

English. Foliage thick dark green; ever-green.			
150 2 inch pots 12/18 in.	80	7 00	-----
200 2½ " " 18/24 in.	1 20	10 00	-----

## KUDZU (PUERARIA THUNBERGIANA)

Large foliage giving dense shade. Rosy purple flowers.			
740 2 Year, Medium	95	8 00	-----
1950 " No. 1	1 20	10 00	-----

## MATRIMONY VINE (LYCIUM)

Chinese. Small purple flowers followed by red fruit.			
170 2 Year, Medium	65	5 60	50 00
50 " No. 1	1 00	8 50	75 00

## CLIMBING VINES—(Continued)

## POLYGONUM (FLEECEFLOWER: SILVER LACE VINE)

Auberti (Chinese Fleecevine) Foamy sprays of white flowers.		Per 10	Per 100	Per 1000
430	2 Year, Medium	\$ 1 40	\$ 12 00	\$-----
1040	" No. 1	1 90	16 00	-----

## WISTERIA

American (Frutescens) Lilac purple flowers in clusters.				
150	2 Year, Medium from seed	95	8 00	-----
160	" No. 1 " "	1 40	12 00	-----
Chinese Purple (Sinensis) Long racemes of purple flowers.				
80	2 Year, Medium from seed	95	8 00	-----
400	" Med. from blooming wood	1 80	15 00	-----
350	" No. 1 " "	2 90	25 00	-----
Chinese White (Sinensis Alba) White form of above.				
25	2 Year, Medium from seed	1 70	14 00	-----
20	" No. 1 " "	2 10	18 00	-----
150	" Med. from blooming wood	2 40	20 00	-----
30	" No. 1 " "	2 90	25 00	-----

## HEDGING

## BARBERRY (Lighter grade than regular grade of shrubs)

Thunbergi		Per 100	Per 1000
1500	Seedlings, 2 yr. 6 to 9 in., branched	\$ 80	\$ 7 00
5500	" " 9 to 12 in. "	1 40	12 00
8000	" " 12 to 15 in. "	1 90	16 00
15000	" " 15 to 18 in. "	2 40	20 00
4000	" " 18 to 24 in. "	2 90	25 00
3800	Transplants, 12 to 15 in.	5 60	50 00

## BUCKTHORN (RHAMNUS)

Catharticus			
3000	6 to 12 in.	90	8 00
5000	12 to 18 in.	1 40	12 00
7300	18 to 24 in.	1 90	16 00

## CARAGANA

14000	6 to 12 in. Seedlings	80	7 00
8400	12 to 18 in. "	1 20	10 00
11000	18 to 24 in. "	1 60	13 00
3600	2 to 3 ft. "	2 40	20 00

## HONEYSUCKLE

Tatarian Pink			
200	9 to 12 in.	2 10	18 00
520	12 to 18 in.	4 00	35 00
300	18 to 24 in.	5 50	50 00
Tatarian Red			
400	9 to 12 in.	2 10	18 00
200	12 to 18 in.	4 00	35 00
600	18 to 24 in.	5 50	50 00
Tatarian White			
550	9 to 12 in.	2 10	18 00
1800	12 to 18 in.	4 00	35 00

## MULBERRY RUSSIAN

See Forest Tree Seedlings.

## PRIVET—See Shrubs

## RUSSIAN OLIVE

See Forest Tree Seedlings.

## SPIREA VAN HOUTTE

3600	10 to 15 in.	2 10	18 00
5000	12 to 18 in.	2 90	25 00
3700	18 to 24 in.	4 00	35 00

## EVERGREENS

(Balled and Burlapped)

Our assortment of Evergreens includes many of the better varieties of Junipers as well as the standard varieties in the other families. They have been sheared and pruned for producing compact, symmetrical specimens.

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 ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CONDITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

Customers desiring Evergreens with roots puddled can secure them at the following reductions in price.

12 to 18 in. at 12½¢ ea.; 18 to 24 in. at 15¢ ea.; 2 to 3 ft. at 20¢ ea.

## ABIES (FIR)

Balsamea (Balsam) Pyramidal form; foliage dark green, silvery beneath.

	Per 10	Per 100
20 3 to 4 ft. ....	\$ 17 50	\$ .-----
35 4 to 5 ft. ....	22 50	-----
100 5 to 6 ft. ....	30 00	-----
30 6 to 7 ft. ....	37 50	-----
10 9 to 10 ft. ....	62 50	-----
5 10 to 12 ft. ....	75 00	-----
5 12 to 14 ft. ....	90 00	-----

Concolor (White) A beautiful tree for yard planting. Blue-green foliage.

10 2 to 2½ ft. ....	18 50	-----
15 2½ to 3 ft. ....	22 50	-----
10 3 to 3½ ft. ....	25 00	-----
10 3½ to 4 ft. ....	30 00	-----

Douglasi (Douglas) (Pseudotsuga Douglasi) Foliage bluish-green. Tall, rapid grower, drought resistant.

10 3 to 4 ft. ....	17 50	-----
40 4 to 5 ft. ....	22 50	-----
60 5 to 6 ft. ....	27 50	-----
40 6 to 7 ft. ....	32 50	-----
20 7 to 8 ft. ....	40 00	-----
5 8 to 9 ft. ....	50 00	-----

## JUNIPERUS (JUNIPER)

Chinensis (Chinese) Broad pyramidal form; sharp, pointed foliage of blue-green color.

5 9 to 10 ft. ....	52 50	-----
5 10 to 12 ft. ....	65 00	-----

Chinensis Mascula (Pyramidal Chinese Juniper) Two distinct types of foliage are found in this unusual tree. Bears yellowish-white berries.

25 3 to 3½ ft. ....	22 50	-----
20 3½ to 4 ft. ....	27 50	-----
15 5 to 6 ft. ....	45 00	-----

Chinensis Pfitzeriana (Pfitzer) Broad bushy habit; gray-green foliage. The most satisfactory of all spreading varieties of Junipers.

250 15 to 18 in., spread	16 50	150 00
100 18 to 24 in. "	19 00	175 00
60 2 to 2½ ft. "	27 50	250 00
25 2½ to 3 ft. "	32 50	-----
5 3 to 3½ ft. "	40 00	-----
5 5 to 6 ft. "	70 00	-----

Chinensis Pfitzeriana, "Staked upright". Pyramidal sheared type.

80 2 to 2½ ft., upright	32 50	-----
-------------------------	-------	-------

## EVERGREENS—(Continued)

## JUNIPERUS (JUNIPER)—(Continued)

		Per 10	Per 100
		\$	\$
<b>Communis Canadensis Depressa (Prostrate Juniper) Vigorous</b>			
growing, low spreading habit. Dark gray-green foliage.			
30	15 to 18 in.	10 00	-----
30	18 to 24 in.	12 50	-----
10	2 to 2½ ft.	15 00	-----
<b>Communis Depressa Plumosa (Andorra Juniper) A dwarf spread-</b>			
ing Juniper of silvery green foliage which turns purple in Aut-			
umn. Very hardy.			
630	15 to 18 in., spread	14 00	125 00
420	18 to 24 in. "	16 50	150 00
170	2 to 2½ ft. "	21 00	190 00
50	2½ to 3 ft. "	22 50	-----
<b>Communis Hibernica (Irish) Very formal in outline. Glauous</b>			
green foliage.			
30	18 to 24 in.	9 50	85 00
100	2 to 3 ft.	14 00	125 00
<b>Excelsa Stricta (Spiny Greek Juniper) Compact, well-shaped pyra-</b>			
mid; foliage gray-green.			
50	18 to 24 in.	14 00	125 00
70	2 to 2½ ft.	17 50	-----
<b>Horizontalis (Creeping) A true creeper, green foliage.</b>			
160	12 to 15 in., spread	6 00	-----
210	15 to 18 in. "	8 00	75 00
170	18 to 24 in. "	11 00	100 00
170	2 to 2½ ft. "	16 50	150 00
120	2½ to 3 ft. "	19 00	175 00
20	3 to 3½ ft. "	25 00	-----
10	3½ to 4 ft. "	30 00	-----
10	4 to 5 ft. "	35 00	-----
<b>Horizontalis Douglasi (Waukegan Juniper) A splendid ground</b>			
cover. Effective with its long trailing steel-blue foliage through-			
out the year.			
170	12 to 15 in.	6 00	-----
220	15 to 18 in.	8 00	75 00
70	18 to 24 in.	11 00	100 00
35	2 to 2½ ft.	15 00	-----
<b>Sabina (Savin) Dense, low spreading branched variety; deep green</b>			
color.			
240	15 to 18 in., Spread	14 00	125 00
<b>Sabina Tamariscifolia (Tamarix Savin) Forms a dense mat of</b>			
bluish-green; fine foliage and a good hardy variety.			
120	15 to 18 in.	17 50	-----
<b>Scopolorum Argentea (Blue Moon) Bushy, broad pyramid. One of</b>			
the best of the several "silvery-blue" varieties.			
25	2½ to 3 ft.	Per 10 27 50	Per 100 -----
<b>Scopolorum Viridifolia (North Star Juniper) Fine whipcord foliage</b>			
of light shiny green color. Pyramidal growth.			
10	2½ to 3 ft.	27 50	-----
<b>Sphaerica Fortunei (Chinensis Fortunei) Light green foliage;</b>			
broad irregular habit.			
10	3½ to 4 ft.	30 00	-----
<b>Squamata Meyeri (Meyer Juniper) Beautiful gray-blue foliage;</b>			
dwarf, irregular habit.			
60	12 to 15 in.	11 50	-----
50	15 to 18 in.	13 50	-----
<b>Virginiana (Red Cedar) Upright growth with dark green color,</b>			
sometimes silver. Excellent pyramidal tree if kept sheared.			
290	2 to 2½ ft., sheared	10 00	90 00
480	2½ to 3 ft. "	12 00	110 00
200	3 to 3½ ft. "	15 00	-----

## EVERGREENS—(Continued)

## JUNIPERUS (JUNIPER)—(Continued)

	Per 10	Per 100
Virginiana Burkii (Burk's Juniper) A narrow, compact symmetrical grower. Foliage dark steel-blue.		
5 2½ to 3 ft.	\$ 25 00	\$ .....
15 3½ to 4 ft.	35 00	.....
Virginiana Cannarti (Cannart's Red Cedar) Foliage deep rich green. One of the best of the many grafted varieties.		
25 2½ to 3 ft.	25 00	.....
Virginiana Elegantissima Lee (Gold Tip Red Cedar) Dark green foliage. Golden tipped in Autumn.		
20 2½ to 3 ft., staked upright	27 50	.....
10 3 to 3½ ft. " "	30 00	.....
10 3½ to 4 ft. " "	35 00	.....
5 4 to 5 ft. " "	40 00	.....
Virginiana Glauca (Silver Red Cedar) Foliage steel-blue. Broad, columnar tree.		
160 2½ to 3 ft., sheared	25 00	225 00
110 3 to 3½ ft. " "	27 50	250 00
5 6 to 7 ft., not sheared	60 00	.....
5 7 to 8 ft. " "	67 50	.....
Virginiana Keteleeri. An upright tree of broad pyramidal form. Green foliage; disease resistant.		
5 2½ to 3 ft.	25 00	.....
5 5 to 6 ft.	50 00	.....
Virginiana Pyramidalis (Pyramidal Red Cedar) A narrow type with close growing branches. Dark green foliage.		
80 2½ to 3 ft.	25 00	.....
5 4 to 5 ft.	42 50	.....
15 5 to 6 ft.	50 00	.....
Virginiana Pyramidiformis (Dundee Juniper) The gray-blue color of this narrow pyramidal Juniper changes to purple during fall and winter.		
40 2½ to 3 ft.	25 00	.....
50 3 to 3½ ft.	30 00	.....
25 3½ to 4 ft.	35 00	.....
25 4 to 5 ft.	45 00	.....
Virginiana Schotti (Schott Red Cedar) A Pyramidal variety differing from Cannarti in that the foliage is of yellowish-green color, and the tips of foliage turn up.		
15 4 to 5 ft.	40 00	.....
20 5 to 6 ft.	45 00	.....

## LARIX (LARCH)

Europea (European) Rapid grower with very attractive light green foliage. Deciduous.

15 4 to 5 ft.	12 50	.....
40 5 to 6 ft.	15 00	.....
40 6 to 7 ft.	20 00	.....
25 7 to 8 ft.	25 00	.....

## PICEA (SPRUCE)

Canadensis (White) Silvery-green foliage; makes a dense growth.

5 3 to 4 ft.	12 50	.....
10 4 to 5 ft.	17 50	.....
5 5 to 6 ft.	22 50	.....

EVERGREENS—(Continued)

PICEA (SPRUCE)—(Continued)

		Per 10	Per 100
Canadensis Albertiana (Black Hill) Popular, dense, bushy symmetrical growing tree.			
100	18 to 24 in.	\$ 10 00	\$ 90 00
180	2 to 2½ ft.	14 00	125 00
720	2½ to 3 ft.	16 50	150 00
1090	3 to 3½ ft.	19 00	175 00
490	3½ to 4 ft.	21 00	190 00
130	18 by 18 in. globe sheared	12 50	.....
130	24 by 24 in. " "	15 00	.....
90	30 by 30 in. " "	17 50	.....
40	36 by 36 in. " "	20 00	.....
5	42 by 42 in. " "	22 50	.....
Excelsa (Norway) Rapid grower; rich dark green foliage.			
200	18 to 24 in.	8 50	75 00
150	2 to 3 ft.	11 00	100 00
210	3 to 4 ft.	14 00	125 00
150	4 to 5 ft.	16 50	150 00
65	5 to 6 ft.	25 00	225 00
Pungens (Colorado Green) Symmetrical grower, light green foliage.			
10	2 to 2½ ft.	14 00	125 00
40	2½ to 3 ft.	16 50	150 00
270	3 to 3½ ft.	19 00	175 00
150	3½ to 4 ft.	22 00	200 00
Pungens Glauca (Colorado Blue) Selected blue specimens			
20	2½ to 3 ft.	23 50	.....
30	3 to 3½ ft.	30 00	.....
Pungens Glauca Moerheimi (Moerheim's Blue Spruce) Incomparable for beauty. Bright intense blue; an outstanding tree for lawn planting.			
380	2 to 2½ ft.	37 50	.....
30	2½ to 3 ft.	42 50	.....
20	5 to 6 ft.	120 00	.....
135	6 to 7 ft.	150 00	.....
290	7 to 8 ft.	175 00	.....
160	8 to 9 ft.	200 00	.....
125	9 to 10 ft.	225 00	.....
35	10 to 11 ft.	250 00	.....
15	11 to 12 ft.	275 00	.....

PINUS (PINE)

Banksiana (Jack Pine) A rugged northern pine; fast irregular growth, very hardy. Light green foliage.			
50	2 to 3 ft.	8 00	75 00
40	3 to 4 ft.	11 00	100 00
Mughus (Dwarf Mugho) Compact dwarf habit of growth, dark green color.			
40	2 to 2½ ft., sheared	18 00	.....
130	2½ to 3 ft. " "	20 00	.....
25	3 to 3½ ft. " "	25 00	.....
10	4 to 5 ft. " "	35 00	.....
20	5 to 6 ft. " "	40 00	.....
Nigra (Austrian) Rich dark green; vigorous dense grower. The most desirable of the upright Pines.			
20	2 to 3 ft.	12 50	.....
Sylvestris (Scotch) Silvery green. A rapid growing, hardy Pine.			
160	2 to 3 ft.	11 00	100 00

PSEUDOTSUGA (See Abies)

## EVERGREENS—(Continued)

## TAXUS

Cuspidata (Japanese Yew) Rich dark green foliage; spreading, bushy habit. Plant in shaded location for best results.	Per 10	Per 100
290 15 to 18 in.-----	\$ 17 50	\$-----
40 18 to 24 in.-----	22 50	-----

## THUJA (ARBOR VITAE)

Occidentalis Globosa (American Globe) Naturally globe-shaped. Light green color.		
70 15 by 15 in.-----	8 00	75 00
65 18 by 18 in.-----	11 00	100 00
Occidentalis Douglasi Aurea (Douglas Golden) Similar in outline to the American Arbor Vitae. The foliage is decidedly golden.		
10 3 to 3½ ft.-----	25 00	-----
10 3½ to 4 ft.-----	30 00	-----
Occidentalis Pyramidalis (Pyramidal American) Narrow columnar shape. Bright green foliage.		
120 2 to 3 ft.-----	16 50	150 00
Occidentalis Wareana (Ware or Siberian) Light green foliage. Semi-globe shaped.		
75 15 to 18 in.-----	7 50	-----
35 18 to 24 in.-----	10 00	-----
20 2 to 2½ ft.-----	12 50	-----
10 2½ to 3 ft.-----	15 00	-----
Orientalis (Biota) (Oriental) Tall and slender. Color bright dark green.		
20 18 to 24 in.-----	6 00	-----
75 2 to 3 ft.-----	7 50	-----
170 3 to 4 ft.-----	10 00	-----
10 4 to 5 ft.-----	12 50	-----
Orientalis Aurea Nana (Berkman's Golden) Dwarf, compact symmetrical grower, branches tipped bright golden yellow.		
70 15 to 18 in.-----	10 00	-----
50 18 to 24 in.-----	12 50	-----
80 2 to 2½ ft.-----	16 00	-----
40 2½ to 3 ft.-----	20 00	-----
10 3 to 3½ ft.-----	25 00	-----

## TSUGA (HEMLOCK)

Canadensis (Canada) Rich dark green foliage; compact grower, graceful drooping habit. Plant in shaded location.		
10 2½ to 3 ft.-----	25 00	-----
5 3 to 3½ ft.-----	30 00	-----

## ROSES

## TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100	
Assorted as follows, No. 1-----	\$ 2 10	\$18 00	
" " " No. 1½-----	1 70	14 00	
" " " No. 2-----	1 20	10 00	
	No. 1	No. 1½	No. 2
Betty Uprichard, center petals a rich-salmon pink to carmine, outer petals are carmine, suffused orange-----	180	420	270
Dame Edith Helen, one of the largest and most perfectly formed pink roses known-----	300	270	150
Edel, large full double flowers of pure white with faint ivory shading; fragrant-----	150	100	140
Etoile de Hollande, the finest dark red rose for general purposes-----	150	470	300
Francis Scott Key, extremely double flowers of rich crimson-----	270	140	50
Gross an Teplitz, brilliant deep red with velvety crimson sheen-----	680	540	70
Hadley, very strong, upright bushes; large, double, well formed flowers of rich crimson. Fragrant-----	190	340	40

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	No. 1	No. 1½	No. 2
Kaiserin A. Viktoria, pure pearly white.....	650	700	100
Lady Hillingdon, beautiful apricot yellow.....	450	570	---
Lord Charlemont, glowing scarlet-red with black undertone	340	150	40
Mme. Caroline Testout, silvery rose deepening toward center	170	220	30
Mme. Nicolas Aussel, very fragrant long bud opening to a large double bloom of salmon, carmine and gold.....	20	20	---
Mrs. Chas. Bell, soft shell pink with a salmon background..	160	510	400
Mrs. Lovell Swisher, large, lasting blooms of light salmon-pink deepening to apricot at center.....	140	40	30
Mrs. Pierre S. du Pont, fragrant, deep golden yellow flowers	240	620	400
Ophelia, lovely pearly white, shaded rose in center. Fine habit of growth.....	---	50	70
President Herbert Hoover, glorious cerise toned yellow, orange and scarlet.....	900	260	100
Radiance, all-around garden rose of brilliant rose-pink.....	1800	780	300
Red Radiance, bright rosy-red form of Radiance.....	1170	650	300
Roslyn, orange-colored buds open to a clear golden yellow bloom; free flowering.....	280	350	---
Sensation, large blooms of very deep blackish maroon.....	180	110	100
Souv. d'Georges Pernet, large brick-red buds opening into enormous pink blooms.....	100	190	160
Talisman, golden yellow, stained coppery-red and orange rose.....	680	140	---

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1.....	\$ 2 40	\$ 20 00
"    "    "    No. 1½.....	1 80	15 00
"    "    "    No. 2.....	1 20	10 00

	No. 1	No. 1½	No. 2
Ami Quinard, dark velvety crimson, almost black; fragrant	500	500	20
Autumn, burnt-orange and yellow, splashed with red, on very long, strong stems; blooms profusely.....	120	150	150
Bedford Crimson, double blooms of bright crimson; very fragrant.....	60	10	---
Briarcliff, an even shade of brilliant pink; free blooming... ..	---	380	150
Caledonia, large double white, full, high centered.....	---	380	130
Chas. K. Douglas, large, semi-double, brilliant crimson undertone.....	190	230	150
Chas. P. Kilham, very double flowers and buds of blazing scarlet-orange, opening to bright orange-pink.....	30	140	100
Columbia, glistening rose-pink, long stems, vigorous.....	---	440	---
Condesa de Sagago, the petals are distinctly two-toned coppery-pink inside and golden reverse.....	170	380	250
Duchess of Atholl, large buds of vivid orange passing to full cupped flowers of old-rose with golden suffusion.....	20	---	---
Duchess of Wellington, saffron yellow, stained rich crimson	200	220	---
Edith Krause, tall, vigorous plants bearing enormous double white blooms.....	---	30	---
Editor McFarland, a very fine brilliant pink rose.....	370	410	250
E. G. Hill, large, lasting scarlet, shading deeper as they develop.....	620	130	100
Edith Nellie Perkins, delicate cerise blooms; inside of petals salmon with gold tints.....	90	310	320

## TEA, HYBRID TEA, AND EVERBLOOMING ROSES—(Continued)

	No. 1	No. 1½	No. 2
Golden Dawn, bud sunflower yellow to old rose, flower a beautiful lemon-yellow .....	120	670	----
Grenoble, tall, strong plants with blooms of scarlet-red.....	280	320	----
Irish Charm, beautiful long buds and semi-double blooms of bluish pink toned golden apricot on long, strong stems.....	----	50	40
Joanna Hill, beautiful, distinctive shaped buds and blooms of light yellow, with bronze shadings in center.....	----	250	50
Lady Margaret Stewart, large, deep yellow flushed orange-red .....	----	----	180
Leonard Barron, extremely large, very double, buff pink tinted salmon. Very vigorous and hardy.....	80	490	150
Los Angeles, flame-pink toned coral and gold at base.....	100	140	30
Lucie Marie, fragrant, double blooms, yellow with apricot-cherise shading; a very vigorous grower.....	160	70	10
Margaret McGredy, large blooms of orange-scarlet.....	110	720	300
McGredy's Scarlet, brilliant scarlet with orange base; upper portion lightly washed crimson.....	140	400	390
Mevrouw G. A. Van Rossem, buds yellow; veins orange-brown .....	40	170	220
Miss Rowena Thom, brilliant satiny pink, orange-flame center .....	230	200	110
Mme. Jules Bouche, medium size white flowers with blush tints in center.....	190	180	220
Mrs. Erskine P. Thom, rated as one of the best yellows.....	390	320	370
Mrs. Henry Bowles, fine flowers of a dark attractive pink.....	160	210	240
Olympiad, large, well formed, vivid scarlet, under-tone yellow .....	----	50	20
Rev. F. Page-Roberts, golden yellow stained with copper and reddish buff, outside.....	----	----	50
Soeur Therese, rich yellow flowers, sometimes marked crimson on outside; blooms are produced in abundance.....	150	50	20
Souv. d'Claudius Pernet, long buds, sunflower yellow.....	110	350	340
Souv. Mme. C. Chambard, produces an abundance of very large well-shaped blooms of coral-pink.....	----	70	180
Sunburst, beautifully formed, rich yellow shaded orange.....	150	720	70
Sunkist, an excellent sport of Joanna Hill; perfectly formed yellow flowers tinged orange. Fragrant.....	140	290	20

## TEA, HYBRID TEA AND EVERBLOOMING ROSES

	Per 10	Per 100
40 Golden Rapture, long lasting well shaped buds and double blooms of rich yellow on long strong stems. No. 1½.....	\$ 2 10	\$ 18 00
50 Heinrich Wendland, large, beautiful flowers of golden yellow and red, No. 1.....	2 75	24 00
50 Heinrich Wendland, No. 1½.....	2 10	18 00
300 Hinrich Gaede, rich vermilion flowers shaded with golden yellow. No. 1½.....	2 40	20 00
460 Hinrich Gaede, No. 2.....	1 70	14 00
30 McGredy's Ivory, ivory-white, perfectly shaped double blooms; sweet scented. No. 1.....	2 75	24 00
280 McGredy's Ivory, No. 1½.....	2 10	18 00
150 " " No. 2.....	1 40	12 00
130 McGredy's Yellow, perfectly formed flowers of bright buttercup yellow. No. 2.....	2 40	20 00
30 Gipsy Lass, well-shaped double blooms of dark glowing scarlet-crimson. No. 1.....	2 75	24 00

**TEA, HYBRID TEA, AND EVERBLOOMING ROSES—(Continued)**

	Per 10	Per 100
40 Gipsy Lass, No. 1½	\$ 2 10	\$ 18 00
390 Mme. Jos. Perraud. A color that blends light gold and shell pink into a beautiful shade of golden buff. No. 2	1 70	14 00
90 Mrs. Sam McGredy, beautiful coppery scarlet-orange. Delicately perfumed. No. 1½	2 10	18 00
260 Mrs. Sam McGredy, No. 2	1 40	12 00
30 Pink Dawn, deep rose-pink, toned orange; perfectly formed. No. 1	2 75	24 00
310 Pink Dawn, No. 1½	2 10	18 00
420 " " No. 2	1 40	12 00
240 Rouge Mallerin, double, well formed blooms of lasting, deep red. No. 1	2 75	24 00
150 Rouge Mallerin, No. 1½	2 10	18 00
160 " " No. 2	1 40	12 00

**HYBRID PERPETUAL ROSES**

	Per 10	Per 100		
Assorted as follows, except as noted, No. 1	\$ 2 10	\$ 18 00		
" " " " " " No. 1½	1 70	14 00		
" " " " " " No. 2	1 20	10 00		
" " " " " " Extra Heavy	1 80	15 00		
	No. 1	No. 1½	No. 2	Ex. Hvy.
American Beauty, a very popular cerise-red variety No. 1 at 20¢ each; No. 1½ at 16¢ each; No. 2 at 12¢ each.	80	100	20	---
Frau Karl Druschki, very popular large pure white	50	---	---	170
General Jacqueminot, old favorite, dark red garden rose	840	210	120	420
Mme. Albert Barbier, a continuous bloomer; salmon, tinted yellow	40	30	30	---
Mrs. John Laing, well formed, double, soft pink flowers	30	90	90	---
Paul Neyron, dwarf bushes with large rose pink flowers	520	210	80	60
Ulrich Brunner, large, fine formed blossoms of cherry-red	---	130	20	120

**BABY OR DWARF POLYANTHA ROSES**

	Per 10	Per 100	
Assorted as follows, No. 1	\$ 1 90	\$ 16 00	
" " " No. 1½	1 40	12 00	
" " " No. 2	1 15	9 00	
	No. 1	No. 1½	No. 2
Cecile Brunner, small flowers of light pink with yellow base	190	160	60
Crimson Baby, small semi-double, light crimson	110	100	---
Ellen Poulsen, free flowering soft rose pink	160	70	10
Else Poulsen, bright rose-pink flowers of large size	15	90	---
Gloria Mundi, a very striking variety of lasting orange-scarlet	50	---	---
Golden Salmon, striking reddish-orange buds and blooms	---	100	---
Ideal, finest dark red, flower in large clusters	20	70	---
Katherine Zeimet, pure white flowers in large clusters	90	50	10
Kirsten Poulsen, large, single, light red flowers in great sprays	380	40	---
Miss Edith Cavell, brilliant crimson with white center	10	50	---
Triumph d'Orleans, vigorous, large clusters of bright cerise-red	200	110	60

<b>BABY OR DWARF POLYANTHA ROSES</b>		Per 10	Per 100
Assorted as follows, No. 1.....		\$ 2 40	\$ 20 00
"    "    "    No. 1½.....		1 90	16 00
"    "    "    No. 2.....		1 55	13 00
	No. 1	No. 1½	No. 2
Cameo, shell pink and salmon with a glow of gold.....	460	60	130
Gruss an Aachen, large, light flesh-pink and salmon-yellow flowers, fading lighter.....	90	50	---
Sparkler, brilliant sparkling red. Splendid for pot-culture....	240	150	---

### CLIMBER AND RAMBLER ROSES

		Per 10	Per 100
220	American Pillar, flowers single, brilliant pink with a white eye, borne in clusters. No. 1.....	\$ 2 10	\$ 18 00
60	American Pillar, No. 1½.....	1 40	12 00
240	Chaplins Pink Climber, trusses of flowers of clear pink. No. 1.....	2 10	18 00
50	Chaplins Pink Climber, No. 1½.....	1 40	12 00
240	Climbing American Beauty, carmine flowers. No. 1.....	2 10	18 00
120	"    "    "    No. 1½.....	1 40	12 00
100	"    "    "    Extra Heavy.....	1 80	15 00
50	Climbing K. A. Victoria, pure white with lemon center. No. 1.....	2 10	18 00
210	Climbing Mercedes Gallart, large, perfect blooms of lovely cerise produced all season. Fragrant. No. 1.....	2 10	18 00
120	Climbing Talisman, similar to bush variety. Everblooming. No. 1.....	2 10	18 00
250	Crimson Rambler, very gay, small, scarlet-crimson flowers. No. 1..... (\$120 00 Per M).....	1 70	14 00
160	Crimson Rambler, No. 1½.....	95	8 00
60	"    "    No. 2.....	60	5 00
50	Dorothy Perkins, beautiful miniature flowers of brilliant shell-pink in pendulous sprays. No. 1.....	1 40	12 00
150	Dorothy Perkins, No. 1½.....	80	7 00
90	"    "    No. 2.....	60	5 00
250	Dr. Van Fleet, pale pink buds and flowers. No. 1.....	2 10	18 00
50	"    "    "    No. 1½.....	1 40	12 00
580	Excelsa (Red Dorothy Perkins) clear red. No. 1..... (\$100 00 Per M).....	1 40	12 00
210	Excelsa, No. 1½..... ( 60 00 " ).....	80	7 00
170	Gardenia, yellow buds and creamy flowers with rich yellow center; moderately large. No. 1.....	1 70	14 00
230	Gardenia, No. 1½.....	1 20	10 00
100	"    No. 2.....	70	6 00
30	Jacotte, flower large, semi-double, coppery-yellow, tinted coppery-red. No. 1.....	2 90	25 00
30	Jacotte, No. 1½.....	2 10	18 00
150	Mary Wallace, the outstanding large-flowered pink climber. No. 1.....	2 10	18 00
870	Paul's Scarlet Climber, flowers large, well-shaped, vivid scarlet-red. No. 1.....	2 10	18 00
480	Paul's Scarlet Climber, No. 1½.....	1 40	12 00
320	"    "    "    Extra Heavy.....	1 80	15 00
40	Primrose, new hardy yellow climber with large, very double canary-yellow flowers in great profusion. No. 1.....	2 10	18 00
60	Primrose, No. 1½.....	1 40	12 00

## CLIMBER AND RAMBLER ROSES—(Continued)

	Per 10	Per 100
250 Scorchers, handsome vermilion flowers in great profusion; steady bloomed. No. 1.....	\$ 2 10	\$ 18 00
60 Scorchers, No. 1½ .....	1 40	12 00
240 Silver Moon, flowers semi-double, very large, with brilliant yellow stamens. No. 1.....	2 00	18 00
100 Silver Moon, No. 1½ .....	1 40	12 00
20 " " No. 2 .....	95	8 00
210 Staechelins, hardy, vigorous grower. Crimson buds opening to large perfumed pale pink flowers. No. 1.....	2 10	18 00
30 Staechelins, No. 1½ .....	1 40	12 00
130 White Dorothy Perkins, pure white. No. 1.....	1 40	12 00
90 " " " No. 1½ .....	80	7 00
40 Wichuriana (Memorial Rose) Starry white flowers, trailing habit. No. 1.....	1 70	14 00
30 Wichuriana, No. 1½ .....	1 15	9 00

## RUGOSA, HYBRIDS AND MISCELLANEOUS

	Per 10	Per 100	Per 1000
Agnes, a yellow Rugosa; very fragrant, amber with a deeper center.			
140 12 to 18 in.....	\$2 10	\$18 00	\$.....
80 18 to 24 in.....	2 90	25 00	.....
Amelia Gravereaux, flowers bright cerise-red and very fragrant.			
60 9 to 12 in.....	1 20	10 00	.....
80 12 to 18 in.....	1 90	16 00	.....
Belle Poitevine, bright magenta-pink in clusters; blooms continuously.			
25 9 to 12 in.....	45	4 00	.....
220 12 to 18 in.....	1 00	8 50	70 00
120 18 to 24 in.....	1 40	12 00	100 00
C. F. Meyer, pale pink very fragrant double flowers.			
50 12 to 18 in.....	1 70	14 00	.....
80 18 to 24 in.....	2 10	18 00	.....
220 2 to 3 ft.....	2 50	22 00	.....
Dr. Eckener, the buff and rose blooms of this vigorous hardy rose resemble the hybrid-tea rose Talisman.			
50 18 to 24 in.....	2 10	18 00	.....
210 2 to 3 ft.....	2 50	22 00	.....
F. J. Grootendorst, double bright crimson; blooms freely throughout the growing season.			
120 9 to 12 in.....	80	7 00	.....
350 12 to 18 in.....	1 40	12 00	100 00
240 18 to 24 in.....	2 00	16 50	140 00
Grootendorst Pink, pink variety of the popular F. J. Grootendorst.			
70 9 to 12 in.....	95	8 00	.....
390 12 to 18 in.....	1 70	14 00	120 00
300 18 to 24 in.....	2 10	18 00	150 00
60 2 to 3 ft.....	2 50	22 00	.....
Hansa, a very hardy variety with dark wine-red flowers.			
440 18 to 24 in.....	2 00	16 50	140 00
200 2 to 3 ft.....	2 40	20 00	180 00
Harrison's Yellow, clear yellow shrub rose.			
90 18 to 24 in.....	2 10	18 00	.....
150 2 to 3 ft.....	2 50	22 00	.....

## RUGOSA, HYBRIDS, AND MISCELLANEOUS—(Continued)

	Per 10	Per 100	Per 1000
Hugonis, an early blooming shrub Rose covered with small single, pale yellow flowers.			
400 12 to 18 in.....	\$1 00	\$ 8 50	\$ 70 00
300 18 to 24 in.....	1 45	12 00	100 00
300 2 to 3 ft.....	1 75	14 50	125 00
Lucida, single pink, red fruits all winter.			
100 12 to 18 in.....	1 00	8 50	70 00
200 18 to 24 in.....	1 45	12 00	100 00
120 2 to 3 ft.....	1 75	14 50	125 00
Persian Yellow, small, double golden yellow blooms.			
160 18 to 24 in.....	2 00	16 00	-----
30 2 to 3 ft.....	2 50	22 00	-----
Rubiginosa (Sweet Briar) Single pink flowers; orange red fruit.			
80 18 to 24 in.....	1 40	12 00	-----
580 2 to 3 ft.....	1 80	15 00	-----
Rugosa Rubra, large, single purplish red.			
250 12 to 18 in.....	1 40	12 00	-----
400 18 to 24 in.....	2 00	16 00	-----
470 2 to 3 ft.....	2 40	20 00	-----
Sarah Van Fleet, fragrant wild-rose pink.			
20 12 to 18 in.....	1 70	14 00	-----
Setigera (Prairie Rose) Single, deep rose. Vigorous and hardy.			
20 18 to 24 in.....	1 70	14 00	-----
30 2 to 3 ft.....	2 10	18 00	-----
Sir Thos. Lipton, large, double white; everblooming.			
60 18 to 24 in.....	1 40	12 00	-----
140 2 to 3 ft.....	1 80	15 00	-----

**PATENTED ROSES**  
**NATIONALLY ADVERTISED**  
**Hybrid Tea Varieties**

	Per 10	Per 100
ALEZANE, Plant Patent 116. (Retailers \$1.25 each; \$12.50 per doz.) Urn shaped buds unfurling from sorrel to rich apricot.....	\$ 7 00	\$ 60 00
ALICE HARDING, Plant Patent 202. (Retailers \$1.50 each; \$15.00 per doz.) Buds are yellow flaked carmine; open blooms of pure gold	9 00	75 00
BETTER TIMES, Plant Patent 23. (Retailers \$1.00 each; \$10.00 per doz.) Long stemmed brilliant cerise flowers	5 50	50 00
CARILLON, Plant Patent 136. (Retailers 85¢ each; \$8.50 per doz.) Orange-scarlet, long-pointed buds; blooms profusely	4 50	40 00
COUNTESS VANDAL, Plant Patent 38. (Retailers \$1.00 each; \$10.00 per doz.) Long buds opening to coppery pink and gold	5 50	50 00
ECLIPSE, Plant Patent 172. (Retailers \$1.25 each; \$12.50 per doz.) Long pointed buds, rich golden yellow flowers	7 00	60 00
GLOAMING, Plant Patent 137. (Retailers \$1.00 each; \$10.00 per doz.) Satiny pink heavily laden with salmon and amber	5 50	50 00
McGREDY'S SUNSET. Plant Patent applied for. (Retailers \$1.50 each; \$15.00 per doz.) Yellow flowers tipped orange flushed scarlet. Unusually fragrant. Sun resistant	9 00	75 00
MRS. FRANCIS KING, Plant Patent 253. (Retailers \$1.00 each; \$10.00 per doz.) Very large, full white flowers tinted cream	5 50	50 00
ROME GLORY, Plant Patent applied for. (Retailers \$1.50 each; \$15.00 per doz.) Large, crimson-red buds opening into cerise-red blooms	9 00	75 00
SIGNORA, Plant Patent 201. (Retailers \$1.25 each; \$12.50 per doz.) Flowers are of reddish-brown shading to orange	7 00	60 00
TEXAS CENTENNIAL, Plant Patent 162. (Retailers 85¢ each; \$8.50 per doz.) A blood-red sport of the glorious Pres. Hoover	3 50	30 00

## PATENTED ROSES—(Continued)

Climbing Varieties		Per 10	Per 100
BLAZE, Plant Patent 10. (Retail \$1.00 each; \$10.00 per doz.) a new scarlet climbing rose of vigorous and hardy growth.....		\$ 5 50	\$ 50 00
DOUBLOONS, Plant Patent 152. (Retail \$1.50 each; \$15.00 per doz.) Very large, cup-shaped saffron-yellow blooms, opening one after the other. Excellent yellow climber.....		9 00	75 00
NEW DAWN, Plant Patent 1. (Retail \$1.50 each; \$15.00 per doz.) Fragrant blush pink flowers in clusters. Everblooming.....		9 00	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.

## WHOLESALE PRICES ON PATENTED ROSES ARE NET

## PERENNIAL PHLOX

	Per 10	Per 100	Per 1000
B. Comte, rich French purple, very brilliant.			
700 No. 1 .....	\$ 80	\$ 7 00	\$ 60 00
300 No. 2 .....	60	5 00	40 00
BORDER QUEEN, enormous flowers of glowing cerise.			
300 No. 1 .....	1 15	9 00	-----
150 No. 2 .....	80	7 00	-----
Bridesmaid, white with large crimson center.			
170 No. 1 .....	80	7 00	60 00
180 No. 2 .....	60	5 00	40 00
Brilliant, large trusses of brilliant scarlet flowers with darker eye.			
200 No. 1 .....	1 15	9 00	-----
470 No. 2 .....	80	7 00	-----
CAMILLO SCHNEIDER, brilliant scarlet-red; a very free bloomer.			
800 No. 1 .....	1 40	12 00	-----
1200 No. 2 .....	95	8 00	-----
CAROLINE VAN DENBURG, true lavender-blue; large flowers, blooms freely produced.			
800 No. 1 .....	1 15	9 00	-----
200 No. 2 .....	80	7 00	-----
Commander, deep crimson-red with slightly darker eye.			
300 No. 1 .....	1 20	10 00	-----
430 No. 2 .....	95	8 00	-----
Count Zeppelin (Graf Zeppelin) large individual white flowers small red eye.			
200 No. 1 .....	80	7 00	60 00
1190 No. 2 .....	60	5 00	40 00
DAILY SKETCH, large trusses and individual flowers; light salmon-pink, faint carmine eye.			
1100 No. 1 .....	1 15	9 00	-----
600 No. 2 .....	80	7 00	-----
E. L. FARRINGTON, soft salmon-pink with lighter eye; large individual flowers.			
270 No. 1 .....	80	7 00	60 00
390 No. 2 .....	60	5 00	40 00
Ethel Pritchard, a French-mauve colored Phlox; very desirable.			
300 No. 1 .....	95	8 00	-----
240 No. 2 .....	70	6 00	-----
Firebrand, brilliant orange-scarlet, almost vermilion.			
100 No. 1 .....	1 15	9 00	-----
150 No. 2 .....	80	7 00	-----

## PERENNIAL PHLOX—(Continued)

	Per 10	Per 100	Per 1000
HAUPTMAN KOEHL, Ox-blood red. Large clusters; strong, tall stems.			
770 No. 2 .....	\$ 80	\$ 7 00	\$ .....
Jules Sandeau, dwarf, large heads of rosy pink.			
150 No. 1 .....	95	8 00	.....
110 No. 2 .....	80	7 00	.....
LILLIAN, exquisite cameo pink with faint blue tinge.			
130 No. 1 .....	1 40	12 00	.....
Miss Lingard, immense white flower heads; disease resistant. The earliest white.			
40 No. 1 .....	95	8 00	.....
240 No. 2 .....	70	6 00	.....
MORGENROOD, large unusually striking flowers of deep rose; large florets.			
1000 No. 1 .....	1 00	8 50	70 00
450 No. 2 .....	70	6 00	50 00
MRS. HARDING, brilliant scarlet with orange cast.			
210 No. 1 .....	1 20	10 00	.....
90 No. 2 .....	95	8 00	.....
Mrs. Milly von Hoboken, soft pink; large flowers.			
280 No. 2 .....	60	5 00	40 00
MRS. R. P. STRUTHERS, rosy carmine with claret-red eye. Larger and more brilliant than R. P. Struthers.			
200 No. 1 .....	95	8 00	.....
Mrs. W. Van Beuningen, large rich salmon-red flowers without eye; free flowering.			
200 No. 1 .....	1 20	10 00	.....
80 No. 2 .....	95	8 00	.....
Painted Lady, silver-pink shaded salmon, red eye.			
380 No. 1 .....	95	8 00	.....
20 No. 2 .....	70	6 00	.....
P. D. WILLIAMS, soft apple blossom pink with darker stripes in center. Enormous flowers.			
800 No. 1 .....	1 20	10 00	.....
Rijnstroom, lovely rose-pink, very showy.			
100 No. 1 .....	95	8 00	70 00
360 No. 2 .....	70	6 00	50 00
R. P. Struthers, bright rosy-carmine; claret eye.			
100 No. 1 .....	80	7 00	.....
400 No. 2 .....	60	5 00	.....
STARLIGHT, violet-red shading to lilac, with prominent white center.			
130 No. 1 .....	1 20	10 00	.....
Thor, lovely shade of salmon-pink. Enormous flowers.			
150 No. 1 .....	80	7 00	60 00
Von Lassburg, pure white; very large trusses.			
490 No. 1 .....	80	7 00	60 00
750 No. 2 .....	60	5 00	40 00
Widar, purplish-violet with white star at center.			
200 No. 2 .....	95	8 00	.....

## PEONIES

The roots offered are strong 3 to 5 eye divisions, true to name, from healthy three year old clumps.

Numbers after name of variety represent rating given by the American Peony Society.

	Per 10	Per 100
50 ASA GRAY 8.1. Shell pink. Midseason .....	\$ 1 80	\$ 15 00
10 AVALANCHE 8.7. Milk white. Late midseason .....	1 40	12 00
80 BARONESS SCHROEDER. 9.0. blush to pure white. Midseason .....	2 40	20 00
10 BENJAMIN FRANKLIN 7.6. dark red. Midseason .....	1 80	15 00
80 BLANCHE KING. Deep pink. Late .....	15 00	.....
10 COMMANDER. Solferino-red. Very late .....	10 00	.....
35 CLAIRE DUBOIS. 8.7. Rich satiny pink. Late midseason	1 80	15 00
570 EDULIS SUPERBA. 7.6. Deep pink. Early .....	1 40	12 00
10 E. G. HILL 8.7. Rose-red. Early midseason .....	2 90	25 00
10 EGLANTINE 8.1. Pale pink. Single .....	2 00	.....
20 ENCHANTRESS. Creamy white. Late .....	3 50	.....
90 FELIX CROUSE. 8.4. Bright ruby-red. Midseason .....	1 70	14 00
340 FESTIVA MAXIMA. 9.3. White, crimson flecked. Early ...	1 40	12 00
10 FRANCIS WILLARD 9.1. Blush white. Midseason .....	3 50	30 00
210 GEN. McMAHON 7.8. Brilliant red. Midseason .....	1 40	12 00
5 JAMES KELWAY 8.7. White. Early midseason .....	2 50	.....
20 JUGDE BERRY 8.6. Delicate pink. Early .....	2 00	.....
40 KARL ROSENFELD 8.8. Dark crimson. Midseason .....	1 80	15 00
20 KING ALBERT Single. Rosy pink. Midseason .....	4 00	.....
25 LADY ALEXANDRA DUFF. Soft delicate pink Midseason .....	2 90	25 00
25 LA FRANCE 9.0. Soft pink. Late .....	4 50	40 00
25 LA LORRAINE 8.7. Creamy white. Midseason .....	6 50	60 00
65 LA PERLE. Soft pink. Midseason .....	1 40	12 00
10 LAVERNE CHRISTMAN 8.9. Deep pink. Late .....	12 50	.....
140 LIVINGSTONE 8.1. Pale lilac-rose. Late midseason .....	1 80	15 00
230 LONGFELLOW 9.0. Cherry red. Early midseason .....	3 50	30 00
160 LORD KITCHENER 7.6. Cherry red. Early .....	1 40	12 00
110 MARY BRAND 8.7. Deep red. Midseason .....	2 40	20 00
10 MIKADO 8.6. Crimson Japanese Peony .....	3 50	30 00
5 MILTON HILL 9.0. Clear flesh pink. Late .....	3 50	30 00
750 MME. DE VERNEVILLE 7.9. Pure white. Early .....	1 40	12 00
65 MME. DUCCEL 7.9. Silvery lilac-pink. Midseason .....	1 40	12 00

## PEONIES—(Continued)

	Per 10	Per 100
55 MME. JULES DESSERT 9.4. Creamy white. Midseason..	\$ 4 50	\$ 40 00
20 MODESTE GUERIN 7.8. Solferino-pink. Midseason.....	1 20	10 00
60 MONS. JULES ELIE 9.2. Lilac-pink. Early midseason....	2 50	22 00
45 MONS. MARTIN CAHUZAC 8.8. Dark garnet-purple. Midseason .....	4 00	35 00
5 MRS. F. A. GOODRICH 9.0. Deep Pink. Late .....	12 50	-----
20 MRS. FRANK BEACH 9.0. Ivory white. Late midseason..	20 00	-----
10 MRS. HARRIET GENTRY 9.1. Glistening white. Late....	12 50	-----
130 OFFICINALIS RUBRA, 8.6. Vivid crimson. Early.....	2 50	22 00
30 PHILIPPE RIVOIRE 9.2. Amaranthine red. Early.....	7 50	-----
30 PHOEBE CAREY 8.8. Rose pink. Late.....	5 00	-----
5 PRAIRIE AFIRE. Creamy rose, red staminoides. Japan- ese peony.....	15 00	-----
130 PRESIDENT ROOSEVELT 7.5. Brilliant red. Midseason..	1 40	12 00
280 REINE HORTENSE 8.7. Hydrangea pink. Midseason....	2 10	18 00
10 REV. H. TRAGITT. Pure white. Late.....	10 00	-----
125 RICHARD CARVEL 8.8. Bright, crimson. Early.....	2 90	25 00
600 SARAH BERNHARDT 9.0. Apple blossom pink. Late....	3 50	30 00
10 SOLANGE 9.7. Delicate lilac-white. Late.....	3 50	30 00
15 THE MOOR (Barr) 8.0. Single; dark, rich red. Early....	4 00	-----
65 THERESE 9.3. Satiny pink. Midseason.....	4 00	35 00
45 TOURANGELLE 9.4. Pearly white. Late midseason....	4 00	-----
50 VENUS 8.3. Hydrangea-pink. Midseason.....	1 80	15 00
110 WALTER FAXON 9.3. Bright pink. Midseason.....	4 00	35 00

## PEONIES (By Color)

	Per 10	Per 100
1000 PINK, Unnamed .....	\$ 95	\$ 8 00
1400 RED, " .....	80	7 00
500 WHITE " .....	1 20	10 00

FOR COMPLETE LIST OF HARDY  
PERENNIALS AND SPRING  
BULBS SEE BULLETIN NUMBER  
TWO ISSUED MARCH 15, 1939.

## TERMS AND CONDITIONS OF SALE

**TERMS**—Account due first of second month following date of invoice.

**QUANTITY DISCOUNTS:** (if account is paid when due).

\$100.00 to \$300.00	2%	\$500.00 to \$700.00	4%
\$300.00 to \$500.00	3%	\$700.00 to \$1000.00	5%
<b>\$1000.00 and up</b>			<b>6%</b>

Additional 2% if paid within 10 days from date of invoice. Invoices that are past due, or have been settled for, can not be included in figuring discounts.

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**).

**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.

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

**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.

**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.

300 or more take 1000 rates where published.

30 to 300 take 100 rates.

Under 30 take 10 rates.

**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.

**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.**

**INSPECTION AND FUMIGATION**—Certificate of inspection is furnished with each shipment, and stock will be fumigated when required.

**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 LABELLED, SHALL BE LIMITED UPON SATISFACTORY PROOF, TO OUR REPLACING FREE OR REFUNDING PURCHASE PRICE.**

**LOCATION**—We are located fifty miles southeast of Omaha, Nebraska. To those traveling by automobile, you can come through by paving direct to Shenandoah on State Routes No. 3 and 48 and U. S. Route No. 59. Visitors are always welcome, and will gladly be taken over the nursery at any time.

## THE SHENANDOAH NURSERIES

**A. F. LAKE, President**

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

