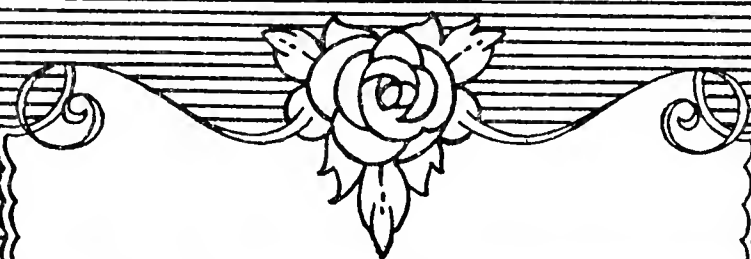


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MOUNT ARBOR Nurseries

E. S. Welch
President

SHENANDOAH
IOWA



1875 — — 1933

Bulletin No. 3

April 18, 1933

Ice Cooled Storage
Stock in
Prime Condition
Depend On Us For
RUSH ORDERS

Phone, Wire or Write

Send Us Your
"LIST OF WANTS"
We Can Often
Quote Lower Than
Published Rates.

"One of America's
Foremost Nurseries"

Phones 384 - 385

HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that **THE CALIPER SHALL GOVERN.**

APPLES

			Per 10	Per 100	Per 1000
First Class, 11-16 to 1 inch, 5 feet and up.....			\$1 80	\$15 00	\$130 00
“ 9-16 to 11-16, 4 feet and up.....			1 50	12 00	110 00
“ 7-16 to 9-16, 3½ feet and up.....			1 20	10 00	90 00
“ 5-16 to 7-16, 3 feet and up.....			1 00	8 00	70 00
“ ¾ inch, 5½ to 7 feet.....			2 00	16 00	.....
	11-16	9-16	7-16	5-16	7-8
Anoka.....	70	.....	40	1 00	.....
*Baldwin.....	300	130	30	.....	.....
Beauty Crab.....	210	190	35	70	50
Benoni.....	210	35	.....	.....	10
*Delicious.....	.....	200	200	80	50
*Duchess.....	1150	1460	750	140	.....
*Early Harvest.....	85	.....	170	55	156
*Florence.....	.....	150	100	100	.....
Gano.....	80	150	.....	.....	33
*Golden Russet.....	80	.....	20	14	.....
Golden Winesap.....	.....	100	.....	100	55
Goldo.....	45	.....	.....	.....	.....
Gravenstein.....	190	23	.....	.....	70
*Haralson.....	.....	200	100	220	.....
*Hyslop.....	.....	120	.....	10	34
Ingram.....	.....	50	135	34	.....
Janet.....	70	530	100	100	.....
*Jonathan.....	240	650	350	460	160
*Liveland.....	.....	248	60	.....	.....
Longfield.....	620	230	98	60	.....
*McIntosh.....	140	220	180	380	67
Maiden Blush.....	60	.....	.....	.....	60
*Malinda.....	250	520	340	160	.....
Mam. Black Twig.....	230	30	.....	.....	.....
*Northern Spy.....	100	.....	.....	350	30
N. W. Greening.....	210	400	80	.....	40
Olga Crab.....	22	20	3	.....	.....
Pewaukee.....	110	22	.....	.....	57
Red Astrachan.....	560	480	260	290	.....
*Red Duchess.....	140	70	.....	.....	.....
*Red June.....	120	600	840	.....	.....
*Red Rome Beauty.....	940	220	.....	.....	415
Red Siberian.....	.....	160	106	.....	.....
R. I. Greening.....	110	48	.....	.....	160
*Romanstem.....	440	510	240	.....	.....
Rome Beauty.....	110	140	.....	.....	330
Salome.....	140	610	430	260	.....
*Sharon.....	90	28	.....	.....	.....
Spitzenburg.....	140	85	.....	.....	.....
*Sweet Bough.....	60	45	10	.....	.....
Sweet Russet.....	20	200	125	70	.....
Tetofski.....	50	270	300	200	.....
*Tolman Sweet.....	180	.....	.....	.....	250
Transcendent.....	260	230	.....	70	35
*Wealthy.....	.....	620	290	.....	.....
Whitney.....	260	1780	1420	300	260
Willow Twig.....	.....	100	100	80	.....
*Windsor Chief.....	.....	100	30	9	.....
Winter Paradise Sweet.....	160	30	18	8	48
*Wolf River.....	210	.....	15	.....	55
*Yellow Transparent.....	285	1040	.....	.....	.....
*York Imperial.....	980	260	220	930	125

*Varieties starred * can be furnished in budded trees.

CHERRIES—Sour—On Mahaleb

	Per 10	Per 100	Per 1000
One and Two Years, 11-16 to 1 inch, 4 feet and up.....	\$1 80	\$15 00	\$120 00
“ “ “ “ 9-16 to 11-16, 3½ feet and up.....	1 50	12 00	100 00
“ “ “ “ 7-16 to 9-16, 2½ feet and up.....	1 20	10 00	80 00
“ “ “ “ 5-16 to 7-16, 2 ft. and up, partly bran.	1 00	8 00	60 00
“ “ “ “ 1 inch 5 feet and up.....	2.50	20 00	160 00

Two-Years Branched

	11-16	9-16	7-16	5-16	1 in.
Dyehouse.....	520	90	.....	.....	105
Early Richmond.....	.....	1110	120	.....	200
English Morello.....	160	.....	.....	.....	20
Montmorency Large.....	.....	3430	.....	260	.....
Ostheim.....	100	70	.....	.....	.....
Wragg.....	600	300	.....	45	40

One-Year Branched

	11-16	9-16	7-16	5-16	7-8
Early Richmond.....	240	1260	220	.....	.....
English Morello.....	340	1090	.....	.....	.....
Montmorency Large.....	.....	2320	1890	.....	.....
Wragg.....	170	370	.....	60	.....

CHERRIES—Sweet—On Mahaleb

	Per 10	Per 100	Per 1000
One and Two Years, 11-16 to 1 inch, 4½ feet and up.....	\$2 20	\$17 00	\$140 00
“ “ “ “ 9-16 to 11-16, 4 feet and up.....	1 80	15 00	130 00

One and Two Years Branched

	11-16	9-16	7-16	5-16	1 in.
Black Tartarian.....	720	110	.....	.....	.....
Governor Wood.....	190	230	.....	.....	.....
Lambert.....	468	726	.....	.....	.....
Napoleon.....	640	289	.....	.....	.....
Schmidts Big.....	290	140	.....	.....	.....
Windsor.....	240	.....	.....	.....	.....

CHERRIES—On Mahaleb

For Direct Shipment from Dansville, New York.
(Write for Special prices.)

Two-Year Branched

	11-16	9-16	7-16	5-16
Montmorency.....	1600	600	200	180
Montmorency (on Mazzard).....	1400	450	200	50

DWARF ROCKY MOUNTAIN CHERRY

	Per 10	Per 100	Per 1000
50 3 to 4 feet.....	\$1 50	\$12 00	\$.....
100 2 to 3 feet.....	1 00	9 00	.....
60 18 to 24 inches.....	80	6 00	.....

PLUM

	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up.....	\$2 00	\$16 00	\$140 00
9-16 to 11-16, 4 feet and up.....	1 60	13 00	120 00
7-16 to 9-16, 3 feet and up.....	1 30	11 00	100 00
5-16 to 7-16, 2½ feet and up.....	1 10	9 00	80 00

AMERICAN AND HARDY HYBRIDS, One and Two Years, On Native Roots

	11-16	9-16	7-16	5-16	7-8
Compass.....	80	190	400	80	.....
De Soto.....	.....	25	25	.....	.....
Elliot.....	80	60	.....	.....	.....
Goldenrod.....	240	.....	.....	.....	.....
Monitor.....	140	510	.....	.....	.....
Nicollett.....	76	57	.....	.....	.....
Oka.....	46	35	.....	.....	.....
Omaha.....	140	90	.....	70	.....
Opata.....	.....	320	210	.....	.....
Sapa.....	.....	520	970	260	.....
Toka.....	.....	90	120	40	.....
Waneta.....	680	530	.....	.....	.....
Wild Goose.....	150	195	200	130	.....
Zumbra.....	120	365	240	80	.....

PLUM—Continued					
EUROPEAN, One and Two Year, On Myrobolan					
	11-16	9-16	7-16	5-16	7-8
Bradshaw.....	110	90	....	....	....
Imperial Gage.....	160	140	....	....	....
Lombard.....	240	200	....	....	....
Reine Claude.....	195	70	....	25	....
Shippers Pride.....	90	160	55	77	....
Shrop. Damson.....	120	....	....	....	....
Yellow Egg.....	280	....	....	....	....
JAPAN, One and Two Years					
On Myrobolan					
	11-16	9-16	7-16	5-16	7-8
Burbank.....	120	90	80	40	....
Red June.....	10	40	10	40	....
Wickson.....	100	20	14	....	....
One Year On Peach					
	11-16	9-16	7-16	5-16	7-8
Red June.....	100	40	60	10	....
Satsuma.....	280	200	....	50	....
Shiro.....	190	40	20	....	....
Wickson.....	180	140	50	30	....
PEAR—Standard					
			Per 10	Per 100	Per 1000
Two-Years, 11-16 and up, 4½ feet and up.....			\$2.00	\$16 00	\$130 00
“ 9-16 to 11-16, 4 feet and up.....			1 60	13 00	110 00
“ 7-16 to 9-16, 3½ feet and up.....			1 30	11 00	90 00
“ 5-16 to 7-16, 2 feet and up.....			1 10	9 00	75 00
	11-16	9-16	7-16	5-16	7-8
Bartlett.....	340	180	....	....	....
B. de Anjou.....	220	70	....	....	....
Clapps Favorite.....	80	67	50	....	....
Conklin (Improved Kieffer).....	100	....	....	....	....
Douglas.....	100	....	....	....	....
Duchess.....	90	170	....	....	....
Flemish Beauty.....	120	200	....	....	....
Garber.....	180	40	....	....	....
Lawrence.....	80	67	22	10	....
Mendel.....	50	50	....	12	....
Patten.....	190	60	....	....	....
Seckel.....	220	40	110	90	....
PEAR—Standard—One Year Buds					
			Per 10	Per 100	Per 1000
One-Year, 4 to 5 feet.....			\$1 20	\$10 00	\$.....
“ 3 to 4 feet.....			1 00	8 00	.....
“ 2 to 3 feet.....			80	6 00	.....
			4/5'	3/4'	2/3'
Bartlett.....			30	290	650
Kieffer.....			....	....	300
PEAR—Dwarf					
			Per 10	Per 100	Per 1000
Two-Year, 5/8 and up.....			\$2 00	\$16 00	\$130 00
“ 1/2 to 5/8.....			1 60	13 00	110 00
			5-8	1-2	
Bartlett.....			60	....	....
Clapps Favorite.....			100	35	....
Duchess.....			60	....	....
Seckel.....			200	40	....
APRICOTS					
			Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5 feet and up.....			\$2 70	\$23 00	\$200 00
“ 9-16 to 11-16, 4 feet and up.....			2 10	18 00	160 00
“ 7-16 to 9-16, 3 feet and up.....			1 60	14 00	120 00
“ 5-16 to 7-16, 2½ feet and up.....			1 30	11 00	90 00
	11-16	9-16	7-16	5-16	
Alexander.....	200	150	130	340	
Budd.....	190	330	....	370	
Chinese.....	290	60	120	....
Moorpark.....	80	140	340	600	
Royal.....	....	100	300	310	
Superb.....	480	260	510	660	

PEACHES

	Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5 feet and up.....	\$1 80	\$15 00	\$120 00
“ 9-16 to 11-16, 4 feet and up.....	1 50	12 00	100 00
“ 7-16 to 9-16, 3 feet and up.....	1 20	10 00	80 00
“ 5-16 to 7-16, 2 feet and up.....	1 00	8 00	60 00
“ 2 to 3 feet, under 5-16.....	80	6 00	50 00
“ 1 inch and up, 5 to 7 feet.....	1 80	15 00	....

	11-16	9-16	7-16	5-16	2-3 ft.	1 in.
Belle of Georgia.....	80	200	100	....	....	....
Blood Cling.....	150	90	40	....	....	25
Bokara.....	20	20	....	....	....	....
Carman.....	70	....	250	160	....	....
Champion.....	....	220	300	150	460	....
Chinese Cling.....	130	150	100	80	....	....
Crawford's Early.....	600	80	100	200	....	100
Crawford's Late.....	840	560	140	200	35	....
Crosby.....	130	200	....	....	....	....
Early Elberta.....	580	150	....	....	....	70
Early Wheeler.....	300	300	190	260	....	25
Elberta.....	....	2240	860	2200	400	100
Greensboro.....	700	480	300	120	....	110
Heath Cling.....	220	180	100	250	....	....
J. H. Hale.....	....	250	150	1100	250	....
Krummel's Late.....	300	70	40	....	....	....
Mayflower.....	700	80	120	430	....	79
New Prolific.....	140	30	30	....	....	26
Rochester.....	300	220	280	....	....	100
Salway.....	200	200	60	80	....	20
South Haven.....	290	....	....	....	....	....
Triumph.....	100	40	....	....	....	....

QUINCE

	Per 10	Per 100	Per 1000
Two-Years, $\frac{5}{8}$ and up.....	\$3 00	\$25 00	\$.....
“ $\frac{1}{2}$ to $\frac{5}{8}$	2 00	....	....
	5-8	1-2	
Champion.....	105	40	
Orange.....	110	....

GRAPE VINES

	Per 100	Per 1000
600 Agawam, (Roger's 15) large, red, 1 year, No. 1.....	\$ 3 50	\$ 30 00
800 Beta, black, 2 years, No. 1.....	5 50	45 00
200 Brighton, dark red, 1 year, No. 1.....	4 50	40 00
700 Caco, red, 1 year, No. 1.....	12 00	....
700 Campbell's Early, choice black, 2 years, No. 1.....	5 50	45 00
300 Catawba, red, 2 years, No. 1.....	5 50	45 00
6500 Concord, black, 2 years, No. 1.....	3 50	30 00
5700 “ “ 1 year, No. 1.....	2 50	20 00
6000 “ “ 1 year, No. 2.....	1 80	14 00
180 Delaware, red, 1 year, No. 1.....	4 50	40 00
400 Diamond, white, 2 years, No. 1.....	5 50	45 00
200 Lucile Red, 1 year, No. 1.....	4 50	40 00
3000 Moore's Early, black, 2 years, No. 1.....	6 00	50 00
2500 “ “ “ 1 year, No. 1.....	4 00	35 00
1500 Niagara, white, 2 years, No. 1.....	5 50	45 00
1400 “ “ 1 year, No. 1.....	3 50	30 00
250 Portland, white, 2 years, No. 1.....	15 00	....
300 “ “ 1 year, No. 1.....	10 00	....
1000 Worden, black, 2 years, No. 1.....	5 50	45 00
1100 “ “ 1 year, No. 1.....	3 50	30 00

CURRANTS

	Per 100	Per 1000
600 Cherry, 2 years, No. 1.....	\$ 5 50	\$ 45 00
500 " 2 years, No. 2.....	4 00	35 00
400 Fay's Prolific, 2 years, No. 1.....	5 50	45 00
400 " " 2 years, No. 2.....	4 00	35 00
1000 North Star, 2 years, No. 1.....	5 00	40 00
1400 " " 2 years, No. 2.....	3 50	30 00
1200 Perfection, 2 years, No. 2.....	6 50	55 00
1000 White Grape, 2 years, No. 1.....	5 00	40 00
1000 " " 2 years, No. 2.....	3 50	30 00
700 Wilder, 2 years, No. 1.....	5 00	40 00

GOOSEBERRIES

	Per 100	Per 1000
4600 Downing, 2 years, No. 1.....	5 50	45 00
4500 Houghton, 2 years, No. 1.....	5 00	40 00
800 " 2 years, No. 2.....	3 50	30 00
800 Josselyn, 2 years, No. 1.....	8 50	70 00
600 " 2 years, No. 2.....	5 00	.....
2000 Pearl, 2 years, No. 1.....	5 50	45 00
900 " 1 year, No. 1.....	4 00	35 00

RASPBERRIES

	Per 100	Per 1000
5000 Chief, red, suckers, No. 1.....	\$ 2 00	\$ 16 00
4000 " " " No. 2.....	1 60	12 00
4000 Columbian, purple, tips.....	2 30	18 00
8000 " " Transplants.....	3 50	28 00
25000 Cumberland, black, tips.....	1 50	12 00
22000 " " Transplants, No. 1.....	2 50	20 00
5000 Cuthbert, red, suckers, No. 1.....	1 70	14 00
7000 " " " No. 2.....	1 20	10 00
1500 Kansas, black, tips.....	1 80	15 00
3000 " " Transplants.....	2 50	20 00
9500 King, red, suckers, No. 1.....	1 70	14 00
14000 Latham, red, suckers, No. 1.....	1 80	15 00
5500 " " " No. 2.....	1 20	10 00
2400 Plum Farmer, black, Transplants.....	2 50	20 00
2500 St. Regis, red, suckers, No. 1.....	1 70	14 00

BLACKBERRIES—Root Cutting Plants

	Per 100	Per 1000		Per 100	Per 1000
2000 Early Harvest.....	1 40	12 00	1250 Rathbun.....	1 40	12 00
4000 Mersereau.....	\$2 00	\$18 00	5000 Snyder.....	2 00	18 00

BLACKBERRIES—R. C. Plants—No. 2

	Per 100	Per 1000		Per 100	Per 1000
1100 Ancient Briton.....	\$1 40	\$12 00	400 Mersereau.....	1 40	12 00
250 Blowers.....	1 40	12 00	1250 Rathbun.....	1 00	8 00
1000 Eldorado.....	1 40	12 00	300 Snyder.....	1 40	12 00
4300 Erie.....	\$1 00	\$ 8 00			

DEWBERRIES

	Per 100	Per 1000
2000 Lucretia, tip plants.....	\$ 1 50	\$ 12 00
800 " R. C. plants.....	2 50	20 00

STRAWBERRIES

	Per 100	Per 1000
Leading Kinds.....	\$ 40	\$ 2 50
Blakemore Premier at \$3 50 Early Ozark Senator Dunlap Gibson		
EVERBEARING, Mastodon.....	1 00	7 00

This is by far the best of the Everbearing varieties.

MISCELLANEOUS

	Per 100	Per 1000
35000 Asparagus, Conover's Palmetto, Washington, 2 years.....	\$ 75	\$ 6 00
25000 " " " " " 1 year.....	50	3 50
2500 Horseradish, Cuttings.....	1 50	12 00
1200 " Crowns.....	5 00	.....
1500 Rhubarb, Victoria, whole roots, 1½ inch and up caliper.....	3 00	25 00
8500 " " " " 1 inch and up caliper.....	2 50	20 00
9000 " " " " 5/8 to 1 inch caliper.....	1 80	15 00
15000 " " " " 1/2 to 5/8 inch caliper.....	1 40	12 00

FRUIT TREE STOCKS—AMERICAN GROWN

APPLE SEEDLINGS, (Kansas Grown)	Per 100	Per 1000
26000 No. 3.....	\$ 50	\$ 2 50

CHERRY MAHALEB

30000 ¼ inch and up.....	1 50	12 00
18000 No. 2, 2-16 to 3-16.....	1 00	8 00

CHERRY MAZZARD

33000 ¼ inch and up.....	1 50	12 00
15000 No. 2, 2-16 to 3-16.....	1 00	8 00

PEAR, USSURIENSIS

3500 No. 3, about 2-16.....	90	7 00
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PLUM MYROBOLAN

38000 No. 2, 2-16 to 3-16.....	1 00	8 00
7000 No. 3.....	70	5 00

PLUM NATIVE

4500 No. 1, 3-16 and up.....	1 70	14 00
6000 No. 3, about 2-16.....	90	7 00

ROSE STOCKS

MULTIFLORA Japonica	Per 100	Per 1000
2300 One Year Seedlings, ¼ inch and up.....	\$ 1 70	\$ 14 00
1300 " " " No. 2, 2-16 to 3-16.....	90	7 00
3000 " " " No. 3, about 2-16.....	70	5 00
900 One Year Rooted Cuttings, No. 1, 3-16 and up	1 20	10 00
20300 " " " " No. 2, 2-16 to 3-16 and up...	90	7 00
10000 " " " " No. 3, about 2-16.....	70	5 00

DECIDUOUS TREE SEEDLINGS

ASH, GREEN, Fraxinus Lanceolata	Per 100	Per 1000
1700 6 to 12 inches.....	\$ 40	\$ 2 50
1500 12 to 18 inches.....	70	5 00
1800 18 to 24 inches.....	1 00	8 00

BUTTERNUT, Juglans Cinerea

1100 6 to 12 inches.....	1 50	12 00
600 12 to 18 inches.....	2 00	18 00

CATALPA, speciosa, Western Catalpa

28000 6 to 12 inches.....	35	2 00
32000 12 to 18 inches.....	60	4 00
12000 18 to 24 inches.....	80	6 00
4200 2 to 3 feet.....	1 00	8 00

ELM, AMERICAN WHITE, Ulmus Americana

4100 6 to 12 inches.....	40	2 50
4500 12 to 18 inches.....	70	4 50
10000 2 to 3 feet.....	1 20	9 00
5000 3 to 4 feet.....	1 50	12 00

DECIDUOUS TREE SEEDLINGS—Continued

		Per 100	Per 1000
ELM, CHINESE, <i>Ulmus pumila</i>			
9000	6 to 12 inches.....	\$1 00	\$ 8 00
6000	12 to 18 inches.....	1 80	15 00
12000	18 to 24 inches.....	2 50	22 00
7000	2 to 3 feet.....	3 50	30 00
1500	3 to 4 feet.....	5 00	45 00
HACKBERRY, <i>Celtis Occidentalis</i>			
1500	6 to 12 inches.....	2 50	20 00
3000	12 to 18 inches.....	3 50	30 00
800	18 to 24 inches.....	4 00	35 00
LINDEN, American			
600	12 to 18 inches.....	3 00	25 00
1500	18 to 24 inches.....	4 00	35 00
LOCUST, HONEY, <i>Gleditsia triancanthos</i>			
2600	6 to 12 inches.....	50	3 00
1600	12 to 18 inches.....	1 00	7 00
4600	2 to 3 feet.....	1 60	13 00
1000	3 to 4 feet.....	2 20	18 00
1400	Thornless, inermis, 6 to 12 inches.....	50	3 50
2400	“ “ 12 to 18 inches.....	1 00	8 00
2200	“ “ 18 to 24 inches.....	1 30	11 00
1000	“ “ 2 to 3 feet.....	1 60	14 00
LOCUST, BLACK OR YELLOW, <i>Robinia pseudoacacia</i>			
5500	6 to 12 inches.....	30	2 00
7000	12 to 18 inches.....	65	4 50
10000	18 to 24 inches.....	90	7 00
12500	2 to 3 feet.....	1 20	9 00
2500	3 to 4 feet.....	1 50	12 00
MAPLE, SILVER LEAVED, <i>Acer dasycarpum</i>			
1200	12 to 18 inches.....	70	5 00
2800	18 to 24 inches.....	90	7 00
4500	2 to 3 feet.....	1 20	9 00
5500	3 to 4 feet.....	1 50	12 00
500	4 to 5 feet.....	2 00	16 00
MULBERRY, RUSSIAN, <i>Morus tatarica</i>			
9000	12 to 18 inches.....	50	3 00
2000	18 to 24 inches.....	1 20	10 00
7000	2 to 3 feet.....	1 50	12 00
1400	3 to 4 feet.....	2 00	18 00
OSAGE ORANGE, <i>Maclura pomifera</i>			
9500	6 to 12 inches.....	30	2 00
5800	12 to 18 inches.....	50	3 00
6500	18 to 24 inches.....	75	5 00
5500	2 to 3 feet.....	90	6 00

DECIDUOUS TREE SEEDLINGS—Continued

RUSSIAN OLIVE, <i>Elaeagnus angustifolia</i>		Per 100	Per 1000
1500	12 to 18 inches.....	\$ 2 50	\$ 20 00
500	2 to 3 feet.....	3 50	30 00

WALNUT, BLACK, *Juglans nigra*

700	6 to 12 inches.....	1 30	10 00
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ONE YEAR FROM CUTTINGS

POPLAR, <i>Populus</i>		Per 100	Per 1000
700	Carolina and Norway, whips, 18 to 24 inches.....	\$ 1 30	\$ 10 00
1800	“ “ “ 3 to 4 feet.....	2 50	20 00
1800	“ “ “ “ 4 to 5 feet.....	3 00	25 00
2200	“ “ “ “ 5 to 6 feet.....	4 00	35 00
900	“ “ “ “ 6 to 8 feet.....	5 50	50 00
500	Lombardy, Whips, 4 to 5 feet.....	4 00	35 00
750	“ “ 5 to 6 feet.....	5 50	50 00
245	“ “ 6 to 8 feet.....	7 00	65 00

WILLOW (SALIX)

600	Golden (Vitellina) 12 to 18 inches.....	1 00	8 00
3500	“ “ 2 to 3 feet.....	2 00	16 00
5500	“ “ 3 to 4 feet.....	2 50	20 00
700	Laurel Leaf, 12 to 18 inches.....	1 00	8 00
750	“ “ 18 to 24 inches.....	1 50	12 00
500	“ “ 2 to 3 feet.....	2 00	16 00
540	“ “ 3 to 4 feet.....	2 50	20 00

DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

AILANTHUS, Tree of Heaven		Per 10	Per 100
45	Glandulosa, 4 to 5 feet.....	\$ 2 50	\$
75	“ 5 to 6 feet.....	3 50	.....
110	“ 6 to 8 feet.....	5 00	.....

ARALIA, Devil's Walking Stick

300	Spinosa, 12 to 18 inches.....	80	6 00
450	“ 18 to 24 inches.....	1 20	10 00
626	“ 2 to 3 feet.....	2 00	15 00
150	“ 3 to 4 feet.....	3 00	25 00
20	“ 4 to 5 feet.....	4 00	35 00

ASH, *Fraxinus*

180	American White, 8 to 10 feet.....	5 00	45 00
80	“ “ $1\frac{1}{4}$ to $1\frac{1}{2}$ inch.....	7 00	60 00
360	“ “ $1\frac{1}{2}$ to 2 inches.....	11 50	100 00
310	“ “ 2 to $2\frac{1}{2}$ inches.....	15 00	.....
140	“ “ $2\frac{1}{2}$ to 3 inches.....	20 00	.....
600	Green, lanceolata, 4 to 5 feet.....	1 00	8 00
1200	“ “ 5 to 6 feet.....	1 80	15 00
800	“ “ 6 to 8 feet.....	3 00	25 00
1100	“ “ 8 to 10 feet.....	4 00	35 00
300	“ “ $1\frac{1}{4}$ to $1\frac{1}{2}$ inches.....	6 00	50 00
900	“ “ $1\frac{1}{2}$ to 2 inches.....	8 50	75 00
550	“ “ 2 to $2\frac{1}{2}$ inches.....	15 00	125 00
75	“ “ $2\frac{1}{2}$ to 3 inches.....	20 00	.....

DECIDUOUS TREES—Continued

BIRCH, <i>Betula</i>		Per 10	Per 100
80	American White, <i>papyrifera</i> , 5 to 6 feet.....	\$ 5 00	\$
35	“ “ “ 6 to 8 feet.....	7 00	.....
10	“ “ “ 8 to 10 feet.....	10 00	.....
200	Cutleaf Weeping, <i>laciniata</i> , 4 to 5 feet.....	4 50	40 00
200	“ “ “ 5 to 6 feet.....	6 00	50 00
50	“ “ “ 8 to 10 feet.....	8 00	70 00
180	European White, 5 to 6 feet.....	4 00	35 00
60	“ “ 6 to 8 feet.....	7 00	60 00
20	“ “ 8 to 10 feet.....	8 50	75 00
40	“ “ 1½ to 1½ inches.....	11 50	100 00
360	“ “ 1½ to 2 inches.....	15 00	125 00
380	“ “ 2 to 2½ inches.....	17 50	.....
160	“ “ 2½ to 3 inches.....	22 50	.....
30	“ “ 3 to 4 inches.....	35 00	.....
240	Pyramidal, European White, 6 to 8 feet.....	12 00	.....
220	“ “ “ 8 to 10 feet.....	15 00	.....

BOX ELDER, See Maple

BUCKEYE

90	<i>Glabra</i> , 3 to 4 feet.....	3 00	.....
40	“ 4 to 5 feet.....	5 00	.....
10	“ 5 to 6 feet.....	8 00	.....

BUTTERNUT, See Walnut

CATALPA

460	<i>Bungei</i> , 4 to 5 foot stems, 1 year heads.....	3 50	30 00
520	“ 5 to 6 foot stems, 1 year heads.....	4 00	35 00
1450	“ 4 to 5 foot stems, 2 year heads.....	4 00	35 00
160	“ 5 to 6 foot stems, 2 year heads.....	5 00	45 00
250	“ 6 to 6½ foot stems, 2 year heads.....	6 50	55 00
700	<i>Speciosa</i> , 5 to 6 feet, whips.....	2 00	15 00
650	“ 6 to 8 feet.....	3 00	25 00
500	“ 8 to 10 feet.....	4 50	40 00
340	“ 1½ to 2 inches.....	7 00	60 00
200	“ 2 to 2½ inches.....	12 50	.....

CHESTNUT

20	American Sweet, <i>Castanea dentata</i> , 8 to 10 feet.....	7 50	.....
70	“ “ “ “ 1½ to 2 inches.....	12 50	.....
75	“ “ “ “ 2 to 2½ inches.....	22 50	.....
30	“ “ “ “ 2½ to 3 inches.....	30 00	.....

CRAB, Flowering, *Malus*

The following varieties of flowering crabs are valuable, producing attractive flowers and fruit. Where Cedar Trees are plentiful, we recommend planting some of these in preference to *Bechtel's* and *Ioensis*.

2 to 3 feet.....		1 80	15 00		
3 to 4 feet.....		2 50	22 00		
4 to 5 feet.....		3 50	30 00		
5 to 6 feet.....		4 50	40 00		
6 to 8 feet.....		5 50	50 00		
	6-8	5-6	4-5	3-4	2-3
Cathay.....	.....	75	35	20	35
Coronaria.....	.....	35	25	5	35
Dr. Van Fleet.....	.....	27	12	20	30
Eleyei.....	10	45	40	60	35
Floribunda.....	.....	.....	20	100	45
Hopa.....	120	140	.....	.....	.....
Red Silver.....	.....	45	40	12	.....
Redtip.....	.....	.....	.....	45	25
Redvein, <i>niedzwetzkyana</i>.....	.....	.....	25	40	35

ELM, <i>Ulmus</i>		DECIDUOUS TREES—Continued	Per 10	Per 100
90	American Weeping, 2 year heads.....		\$ 5 00	\$ 50 00
270	“ “ 3 year heads.....		6 50	60 00
2460	American White, 4 to 5 feet.....		1 30	10 00
4800	“ “ 5 to 6 feet.....		1 70	14 00
4200	“ “ 6 to 8 feet.....		2 50	20 00
6400	“ “ 8 to 10 feet.....		3 50	30 00
4800	“ “ 1¼ to 1½ inch.....		5 00	45 00
5400	“ “ 1½ to 1¾ inch.....		8 00	70 00
1500	“ “ 1¾ to 2 inches.....		10 00	90 00
2600	“ “ 2 to 2½ inches.....		15 00	125 00
2450	“ “ 2½ to 3 inches.....		18 50	160 00
400	“ “ 3 to 3½ inches.....		30 00	250 00
2600	Chinese, <i>pumila</i> , 3 to 4 feet.....		1 20	10 00
2450	“ “ 4 to 5 feet.....		1 60	14 00
2460	“ “ 5 to 6 feet.....		2 00	18 00
1250	“ “ 6 to 8 feet.....		3 00	25 00
420	“ “ 8 to 10 feet.....		4 00	35 00
500	“ “ 1¼ to 1½ inches.....		6 50	55 00
250	“ “ 1½ to 2 inches.....		9 00	80 00
45	“ “ 2 to 2½ inches.....		15 00	.....
20	“ “ 2½ to 3 inches.....		22 50	.....
25	English, 4 to 5 feet.....		5 00	.....
50	“ 5 to 6 feet.....		6 50	.....
300	Moline, 5 to 6 feet.....		2 50	20 00
860	“ 6 to 8 feet.....		3 50	30 00
1880	“ 8 to 10 feet.....		5 00	45 00
2460	“ 1¼ to 1½ inch.....		7 00	60 00
2600	“ 1½ to 1¾ inch.....		9 00	80 00
1280	“ 1¾ to 2 inches.....		12 00	110 00
1620	“ 2 to 2½ inches.....		17 50	150 00
680	“ 2½ to 3 inches.....		22 50	200 00
280	“ 3 to 3½ inches.....		27 50	.....
35	Scotch, <i>glabra</i> , 6 to 8 feet.....		6 00	50 00
25	“ “ 8 to 10 feet.....		8 50	75 00
15	“ “ 1¼ to 1½ inches.....		11 50	100 00
35	“ “ 1½ to 1¾ inches.....		17 50	150 00
30	“ “ 1¾ to 2 inches.....		25 00	225 00
50	“ “ 2 to 2½ inches.....		30 00	.....
35	“ “ 2½ to 3 inches.....		37 50	.....
380	Vase Elm, 5 to 6 feet.....		2 20	18 00
670	“ “ 6 to 8 feet.....		3 00	25 00
420	“ “ 8 to 10 feet.....		4 50	40 00
860	“ “ 1¼ to 1½ inch.....		7 00	60 00
860	“ “ 1½ to 1¾ inch.....		9 00	80 00
280	“ “ 1¾ to 2 inches.....		12 00	110 00
420	“ “ 2 to 2½ inches.....		16 00	140 00
180	“ “ 2½ to 3 inches.....		22 50	200 00
45	“ “ 3 to 3½ inches.....		30 00	275 00
450	Wheatley Hybrid, 5 to 6 feet.....		2 50	20 00
430	“ “ 6 to 8 feet.....		3 50	30 00
200	“ “ 8 to 10 feet.....		5 00	45 00
120	“ “ 1¼ to 1½ inch.....		7 00	60 00
140	“ “ 1½ to 2 inches.....		11 50	100 00
75	“ “ 2 to 2½ inches.....		17 50	.....
25	“ “ 2½ to 3 inches.....		25 00	.....
26	“ “ 3 to 3½ inches.....		30 00	.....

HACKBERRY

620	<i>Celtis occidentalis</i> , 4 to 5 feet.....	1 50	12 00
740	“ “ 5 to 6 feet.....	3 00	25 00
810	“ “ 6 to 8 feet.....	4 50	40 00
670	“ “ 8 to 10 feet.....	5 50	50 00
160	“ “ 1¼ to 1½ inch.....	8 50	75 00
280	“ “ 1½ to 2 inches.....	10 00	90 00
110	“ “ 2 to 2½ inches.....	15 00	125 00
35	“ “ 2½ to 3 inches.....	20 00	175 00

DECIDUOUS TREES—Continued

HONEYLOCUST, *Gleditsia*

		Per 10	Per 100
620	Triacanthos, 4 to 5 feet.....	\$ 1 80	\$ 15 00
780	“ 5 to 6 feet.....	2 50	20 00
760	“ 6 to 8 feet.....	3 50	30 00
420	“ 8 to 10 feet.....	6 00	50 00
210	“ 1½ to 2 inches.....	10 00	90 00
115	“ 2 to 2½ inches.....	15 00	.....
60	Thornless, inermis, 4 to 5 feet.....	2 50	20 00
85	“ “ 5 to 6 feet.....	3 00	25 00
65	“ “ 6 to 8 feet.....	4 00	35 00
45	“ “ 8 to 10 feet.....	6 50	55 00
20	“ “ 1½ to 2 inches.....	10 00	.....

HORSE CHESTNUT

30	<i>Aesculus hippocastanum</i> , 4 to 5 feet.....	6 00	50 00
25	“ “ 5 to 6 feet.....	9 00	80 00
15	“ “ 6 to 8 feet.....	12 50	.....

KENTUCKY COFFEETREE

25	<i>Gymnocladus dioica</i> , 3 to 4 feet.....	4 00	.....
25	“ “ 4 to 5 feet.....	6 00	.....
10	“ “ 5 to 6 feet.....	8 00	.....

KOELREUTERIA, Varnish Tree

120	<i>Paniculata</i> , 2 to 3 feet.....	1 50	.....
50	“ 3 to 4 feet.....	2 00	.....

LINDEN, *Tilia*

640	American, 4 to 5 feet.....	3 50	30 00
720	“ 5 to 6 feet.....	4 50	40 00
810	“ 6 to 8 feet.....	5 50	50 00
140	“ 8 to 10 feet.....	8 00	70 00
160	“ 1¼ to 1½ inch.....	12 00	100 00
35	“ 1½ to 2 inches.....	15 00	125 00
55	“ 2 to 2½ inches.....	17 50	.....
14	“ 2½ to 3 inches.....	22 50	.....
35	American, Pyramidal, 5 to 6 feet.....	6 00	...
35	“ “ 6 to 8 feet.....	7 50	.....
130	European, <i>platyphyllos</i> , 5 to 6 feet.....	7 00	60 00
90	“ “ 6 to 8 feet.....	10 00	80 00
40	“ “ 8 to 10 feet.....	11 00	.....
20	“ “ 2 to 2½ inches.....	20 00	.....
25	“ “ 2½ to 3 inches.....	27 50	.....

LOCUST, *Robinia*

640	Black or Yellow, 4 to 5 feet.....	1 00	8 00
380	“ “ “ 5 to 6 feet.....	1 80	15 00
230	“ “ “ 6 to 8 feet.....	2 50	20 00
50	“ “ “ 8 to 10 feet.....	4 00	35 00

MAPLE, *Acer*

110	Amur, <i>ginnala</i> , 2 to 3 feet.....	2 50	20 00
160	“ “ 3 to 4 feet.....	3 50	30 00
110	“ “ 4 to 5 feet.....	4 50	40 00
40	“ “ 5 to 6 feet.....	7 00	60 00
20	“ “ 6 to 8 feet.....	8 50	.....
15	“ “ 8 to 10 feet.....	11 00	.....

DECIDUOUS TREES—Continued

MAPLE *Acer*, Continued

			Per 10	Per 100
200	Boxelder, <i>negundo</i> , 5 to 6 feet.....		\$ 2 50	\$ 20 00
520	“ “ 6 to 8 feet.....		4 00	35 00
640	“ “ 8 to 10 feet.....		5 50	50 00
460	“ “ 1½ to 2 inches.....		9 00	80 00
190	Norway, <i>platanoides</i> , 5 to 6 feet.....		7 00	60 00
60	“ “ 6 to 8 feet.....		8 00	70 00
230	“ “ 8 to 10 feet, 1 to 1¼ inch.....		9 50	85 00
180	“ “ 1¼ to 1½ inch.....		11 50	100 00
840	“ “ 1½ to 1¾ inch.....		13 50	120 00
1030	“ “ 1¾ to 2 inches.....		16 00	140 00
640	“ “ 2 to 2½ inches.....		20 00	175 00
100	“ “ 2½ to 3 inches.....		22 50	.....
20	Pyramidal Silver, 4 to 5 feet.....		2 50	.....
20	“ “ 5 to 6 feet.....		3 50	.....
35	“ “ 6 to 8 feet.....		6 00	.....
85	“ “ 8 to 10 feet.....		8 50	.....
90	“ “ 1½ to 2 inches.....		12 50	.....
60	“ “ 2 to 2½ inches.....		20 00	.....
45	“ “ 2½ to 3 inches.....		25 00	.....
80	Schwedler, Purple Leaf, 5 to 6 feet, whips, ½ to ⅝ inch... .		6 00	55 00
320	“ “ “ 6 to 8 feet, whips, ⅝ inch.....		8 50	75 00
260	“ “ “ 6 to 8 feet.....		12 50	100 00
680	“ “ “ 8 to 10 feet.....		16 50	140 00
890	“ “ “ 1¼ to 1½ inch.....		20 00	175 00
340	“ “ “ 1½ to 1¾ inch.....		25 00	225 00
360	Silver, <i>dasycarpum</i> , 4 to 5 feet.....		1 00	8 00
640	“ “ 5 to 6 feet.....		1 50	12 00
1410	“ “ 6 to 8 feet.....		2 20	18 00
1620	“ “ 8 to 10 feet.....		3 50	30 00
2340	“ “ 1¼ to 1½ inch.....		4 50	40 00
2760	“ “ 1½ to 1¾ inch.....		7 50	65 00
1420	“ “ 1¾ to 2 inches.....		10 00	90 00
860	“ “ 2 to 2½ inches.....		15 00	125 00
65	“ “ 2½ to 3 inches.....		19 00	165 00
70	Skinner's Cutleaved, 5 to 6 feet.....		2 50	20 00
45	“ “ 6 to 8 feet.....		3 50	30 00
140	“ “ 8 to 10 feet.....		4 50	40 00
110	“ “ 1½ to 2 inches.....		8 50	75 00
440	Sugar, <i>saccharum</i> , 6 to 8 feet.....		8 00	70 00
1200	“ “ 8 to 10 feet, 1 to 1¼ inch.....		9 50	85 00
1310	“ “ 1¼ to 1½ inch.....		11 50	100 00
2210	“ “ 1½ to 1¾ inch.....		13 50	120 00
1040	“ “ 1¾ to 2 inches.....		16 00	140 00
780	“ “ 2 to 2½ inches.....		20 00	175 00
120	Wier, Cutleaved, 6 to 8 feet.....		3 50	30 00
220	“ “ 8 to 10 feet.....		4 50	40 00
340	“ “ 1¼ to 1½ inch.....		7 00	60 00
660	“ “ 1½ to 2 inches.....		8 50	75 00
140	“ “ 2 to 2½ inches.....		15 00	125 00

MOUNTAIN ASH, *Sorbus*

65	<i>Americana</i> , 5 to 6 feet.....	5 50	50 00
30	“ 6 to 8 feet.....	8 50	75 00
640	European, <i>aucuparia</i> , 5 to 6 feet.....	4 00	35 00
100	“ “ 6 to 8 feet.....	6 00	50 00
20	Oakleaf, <i>quercifolia</i> , 5 to 6 feet.....	5 00	45 00
25	Weeping, <i>pendula</i> , 1 year heads.....	7 00	60 00
45	“ “ 2 year heads.....	8 50	75 00

DECIDUOUS TREES—Continued

MULBERRY, *Morus*

		Per 10	Per 100
490	Russian, <i>alba tatarica</i> , 5 to 6 feet, branched.....	\$ 1 70	\$ 14 00
560	“ “ “ 6 to 8 feet, branched.....	2 20	18 00
170	“ “ “ 8 to 10 feet, branched.....	2 50	22 00
50	Tea's Weeping, 1 year heads, 4 feet stems.....	4 50	40 00
220	“ “ 1 year heads, 5 to 6 feet stems.....	6 00	50 00
140	“ “ 2 year heads, 5 to 6 feet stems.....	7 00	60 00

OAK, *Quercus*

980	Pin, <i>palustris</i> , 5 to 6 feet.....	7 50	65 00
1290	“ “ 6 to 8 feet.....	11 00	90 00
840	“ “ 8 to 10 feet.....	14 00	125 00
440	“ “ 1½ to 2 inches.....	20 00	175 00
420	“ “ 2 to 2½ inches.....	27 50	250 00
260	“ “ 2½ to 3 inches.....	37 50	350 00
60	“ “ 3 to 3½ inches.....	45 00	.....
380	Red, <i>rubra</i> , 5 to 6 feet.....	10 00	.....
420	“ “ 6 to 8 feet.....	12 50	.....
170	“ “ 8 to 10 feet.....	17 50	.....
40	“ “ 1½ to 2 inches.....	22 50	.....
12	“ “ 2 to 2½ inches.....	30 00	.....
80	White, <i>alba</i> , 2 to 2½ inches.....	30 00	.....
90	“ “ 2½ to 3 inches.....	37 50	.....
20	“ “ 3 to 3½ inches.....	45 00	.....

PERSIMMON, *Diospyros Virginiana*

140	American, 4 to 5 feet.....	3 00	.....
190	“ 5 to 6 feet.....	4 00	.....
80	“ 6 to 8 feet.....	5 00	.....
15	“ 8 to 10 feet.....	7 00	.....

POPLAR

340	Bolleana, Silver Leaved, 5 to 6 feet.....	3 50	25 00
210	“ “ “ 6 to 8 feet.....	4 00	35 00
290	“ “ “ 8 to 10 feet.....	5 00	45 00
160	“ “ “ 1¼ to 1½ inch.....	7 00	60 00
80	“ “ “ 1½ to 2 inches.....	11 50	100 00
160	“ “ “ 2 to 2½ inches.....	16 50	150 00
110	“ “ “ 2½ to 3 inches.....	22 50	200 00
70	Canadian, 6 to 8 feet.....	3 00	25 00
185	“ 8 to 10 feet.....	4 00	35 00
60	“ 1½ to 2 inches.....	7 50	.....
620	Carolina (Norway Variety) 5 to 6 feet.....	1 00	8 00
1820	“ “ “ 6 to 8 feet.....	1 70	14 00
2180	“ “ “ 8 to 10 feet.....	2 50	22 00
2460	“ “ “ 1¼ to 1½ inch.....	3 50	30 00
2680	“ “ “ 1½ to 1¾ inch.....	6 00	50 00
1690	“ “ “ 1¾ to 2 inches.....	8 00	70 00
1620	“ “ “ 2 to 2½ inches.....	10 00	90 00
880	“ “ “ 2½ to 3 inches.....	15 00	125 00
340	“ “ “ 3 to 3½ inches.....	17 50	.....
260	Lombardy, 6 to 8 feet, low branched.....	1 80	15 00
340	“ 8 to 10 feet, low branched.....	2 50	22 00
700	“ 1½ to 1¾ inch, low branched.....	6 00	50 00
1640	“ 1¾ to 2 inches, low branched.....	8 00	70 00
2620	“ 2 to 2½ inches, low branched.....	10 00	90 00
740	“ 2½ to 3 inches, low branched.....	15 00	125 00
70	Silver, <i>alba</i> , 6 to 8 feet.....	4 00	35 00
245	“ “ 8 to 10 feet.....	6 00	50 00
200	“ “ 1½ to 2 inches.....	10 00	90 00
85	“ “ 2 to 2½ inches.....	15 00	.....

DECIDUOUS TREES—Continued

PRUNUS, Ornamental Plum

	Per 10	Per 100
50 Minnesota Purple Leaved, 2 to 3 feet.....	\$ 1 80	\$ 15 00
20 " " " 3 to 4 feet.....	2 50	20 00
260 Newport, Purple Leaved, 3 to 4 feet.....	1 80	15 00
110 " " " 4 to 5 feet.....	2 50	20 00
45 Persica, Red Flowering Peach, 2 to 3 feet.....	1 25	10 00
60 " " " " 3 to 4 feet.....	1 80	15 00
180 " " " " 4 to 5 feet,	2 50	20 00
140 " " " " 5 to 6 feet.....	3 00	25 00
38 " " " " 6 to 8 feet.....	3 50	.....
14 Persica, White Flowering Peach, 3 to 4 feet.....	1 80	15 00
35 " " " " 4 to 5 feet.....	2 50	20 00
55 " " " " 5 to 6 feet.....	3 00	25 00
29 " " " " 6 to 8 feet.....	3 50	.....
70 Pissardi, Purpleleaf Plum, 18 to 24 inches.....	1 20	10 00
120 " " " 2 to 3 feet.....	1 80	15 00
25 " " " 3 to 4 feet.....	2 50	20 00
80 Triloba, Flowering Plum, 2 to 3 feet (On Native Plum)..	2 50	20 00
40 " " " 3 to 4 feet (On Native Plum)..	3 00	25 00
85 " " " 4 to 5 feet (On Native Plum)..	3 50	30 00

JAPANESE FLOWERING CHERRY

The following varieties of Japan Cherry are noted for their beautiful flowers. Are worthy of trial in this section. Are being planted freely in the east and south.

	6-8	5-6	4-5	3-4	2-3
3 to 4 feet, branched.....				4 50	40 00
4 to 5 feet "				6 50	55 00
5 to 6 feet "				8 50	75 00
6 to 8 feet "				12 50	100 00
Alba Plena, single white.....	20	65	.....	.....	.....
Beni Higon, earliest pink.....	17	.....	.....	.....	.....
Kwanzan, double dark pink....	30	.....	.....	.....	.....
Mt. Fugi, semi-double blush white.....	28	160	150	30	.....
Sieboldi, double white tinged pink.....	7	40	120	40	.....
Yedoensis, yoshino, single pink	75	52	.....	.....	.....

JAPANESE WEEPING CHERRY, *subhirtella pendula*

40 5 feet stems, 1 year heads.....	\$10 00	\$.....
27 6 feet stems, 1 year heads.....	12 50	.....

RED BUD, *Cercis canadensis*

30 American, 18 to 24 inches.....	1 80	15 00
30 " 2 to 3 feet.....	2 20	18 00
80 " 3 to 4 feet.....	3 00	25 00
15 " 4 to 5 feet.....	4 00	35 00
20 " 5 to 6 feet.....	5 00	45 00
30 " 6 to 8 feet.....	7 00	60 00

RUSSIAN OLIVE

80 <i>Elaeagnus angustifolia</i> , 3 to 4 feet.....	1 80	15 00
140 " " 4 to 5 feet.....	2 50	20 00
270 " " 5 to 6 feet.....	3 50	30 00
740 " " 6 to 8 feet.....	5 00	45 00
310 " " 8 to 10 feet.....	7 00	60 00

DECIDUOUS TREES—Continued

SYCAMORE, <i>Platanus</i>			Per 10	Per 100
770	American Occidentalis,	5 to 6 feet.....	\$ 3 00	\$ 25 00
920	“ “	6 to 8 feet.....	4 00	35 00
680	“ “	8 to 10 feet.....	6 00	50 00
960	“ “	1¼ to 1½ inch.....	7 50	65 00
830	“ “	1½ to 1¾ inch.....	10 00	90 00
160	“ “	1¾ to 2 inch.....	14 00	120 00
140	“ “	2 to 2½ inch.....	17 50	150 00
38	“ “	2½ to 3 inches.....	20 00	.....
490	European, Orientalis,	4 to 5 feet.....	1 80	15 00
780	“ “	5 to 6 feet.....	3 50	30 00
1720	“ “	6 to 8 feet.....	6 00	50 00
380	“ “	8 to 10 feet.....	8 50	75 00
170	“ “	1¼ to 1½ inch.....	11 50	100 00
140	“ “	1½ to 2 inch.....	15 00	125 00

THORN, *Crataegus*

220	Coccinea, Thicket Hawthorn,	2 to 3 feet.....	3 00	25 00
240	“ “ “	3 to 4 feet.....	4 50	40 00
100	“ “ “	4 to 5 feet.....	7 00	60 00
55	Crusgalli, Cockspur,	3 to 4 feet.....	4 50	40 00
40	“ “	4 to 5 feet.....	7 00	60 00
30	“ “	5 to 6 feet.....	9 00	80 00
280	Cordata Washington Hawthorn,	3 to 4 feet.....	4 50	40 00
120	“ “ “	4 to 5 feet.....	7 00	60 00
130	“ “ “	5 to 6 feet.....	9 00	80 00
140	“ “ “	6 to 8 feet.....	12 50	110 00
110	“ “ “	8 to 10 feet.....	15 00	.....
260	English Hawthorn, Oxycantha,	18 to 24 inches.....	1 80	15 00
180	“ “ “	2 to 3 feet.....	2 20	18 00
100	“ “ “	3 to 4 feet.....	3 00	25 00
55	“ “ “	4 to 5 feet.....	4 50	40 00
60	“ “ “	5 to 6 feet.....	6 50	55 00
60	Mollis, Downy Hawthorn,	2 to 3 feet.....	3 00	25 00
110	“ “ “	3 to 4 feet.....	4 50	40 00
140	“ “ “	4 to 5 feet.....	7 00	60 00
85	“ “ “	5 to 6 feet.....	9 00	80 00
50	Paul's Scarlet Hawthorn,	3 to 4 feet, branched.....	6 00	50 00
70	“ “ “	4 to 5 feet “.....	7 00	60 00
220	“ “ “	5 to 6 feet “.....	9 00	80 00
140	“ “ “	6 to 8 feet “.....	12 50	110 00
220	Red Haw (Native)	3 to 4 feet.....	3 00	25 00
190	“ “ “	4 to 5 feet.....	4 00	35 00
110	“ “ “	5 to 6 feet.....	5 50	50 00
35	“ “ “	6 to 8 feet.....	8 50	75 00

TULIPTREE

30	Liriodendron Tulipifera,	3 to 4 feet.....	1 50	.....
50	“ “	4 to 5 feet.....	3 00	25 00
140	“ “	5 to 6 feet.....	4 00	35 00
180	“ “	6 to 8 feet.....	6 00	50 00
85	“ “	8 to 10 feet.....	8 50	75 00
59	“ “	1½ to 2 inches.....	13 50	.....
50	“ “	2 to 2½ inches.....	17 50	.....

DECIDUOUS TREES—Continued

WALNUT, <i>Juglans</i>		Per 10	Per 100
120	Black, <i>nigra</i> , 5 to 6 feet.....	\$4 00	\$35 00
200	“ “ 6 to 8 feet.....	5 00	45 00
220	“ “ 8 to 10 feet.....	7 00	60 00
35	Butternut, <i>cinera</i> , 5 to 6 feet.....	4 50	40 00
90	“ “ 6 to 8 feet.....	6 00	50 00
40	“ “ 8 to 10 feet.....	7 50	65 00
WILLOW, <i>Salix</i>		Per 10	Per 100
25	Babylonica, Weeping, 3 to 4 feet.....	1 20	10 00
30	“ “ 4 to 5 feet.....	1 80	15 00
60	“ “ 5 to 6 feet.....	3 00	25 00
50	“ “ 6 to 8 feet.....	4 00	35 00
360	Laurel Leaved, <i>pentandra</i> , 3 to 4 feet.....	80	6 00
140	“ “ “ 4 to 5 feet.....	1 50	10 00
120	“ “ “ 5 to 6 feet.....	2 50	20 00
120	“ “ “ 6 to 8 feet.....	4 00	35 00
150	Niobe Weeping, 4 to 5 feet.....	3 00	25 00
110	“ “ 8 to 10 feet.....	8 50	75 00
120	Pussy, <i>discolor</i> , 3 to 4 feet.....	1 70	14 00
130	“ “ 4 to 5 feet.....	2 20	18 00
140	Russian Golden, <i>vitellina</i> , 3 to 4 feet.....	80	6 00
110	“ “ “ 4 to 5 feet.....	1 50	10 00
70	“ “ “ 5 to 6 feet.....	2 00	15 00
160	“ “ “ 6 to 8 feet.....	3 00	25 00
100	“ “ “ 8 to 10 feet.....	4 50	40 00
15	Salamon Weeping, 8 to 10 feet.....	6 00	.....
210	Wisconsin Weeping, <i>blanda</i> , 5 to 6 feet.....	3 50	30 00
60	“ “ “ 6 to 8 feet.....	4 50	40 00

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade and are graded according to Horticultural Standards of American Association of Nurserymen.

ACANTHOPANAX, <i>Aralia</i>		Per 10	Per 100	Per 1000
155	<i>Pentaphyllum</i> , 18 to 24 inches.....	\$1 00	\$ 8 00	\$
860	“ 2 to 3 feet.....	1 50	12 00	.....
580	“ 3 to 4 feet.....	1 80	15 00	.....
125	“ 4 to 5 feet.....	2 50	20 00	.....
ALMOND, Flowering, <i>Prunus glandulosa</i>		Per 10	Per 100	Per 1000
160	double pink, 2 to 3 feet.....	2 70	22 00	.....
120	double white, 18 to 24 inches.....	2 20	18 00	.....
80	“ “ 2 to 3 feet.....	2 70	22 00	.....
80	“ “ 3 to 4 feet.....	3 20	27 00	.....
85	“ “ 4 to 5 feet.....	4 00	35 00	.....

ALTHEA, *Hibiscus Syriacus*

12 to 18 inches.....	70	5 00	.....
18 to 24 inches.....	90	7 00	.....
2 to 3 feet.....	1 30	10 00	.....
3 to 4 feet.....	1 70	14 00	.....

ORNAMENTAL SHRUBS—Continued

ALTHEA, *Hibiscus syriacus*—Continued

d double—s single	3-4 Tree	3-4	2-3	18-24	12-18
Arden's, d purple	80	.....	.....	80
Bicolor, d pink and white	90	100	40
Boule de Feu, d red	260	20
Jean d'Arc, d white	180
Lady Stanley, d blush white	45	100	120	100
Princess Louise, d dwarf red	40	80	60
Purple, d	18	60	150	.....
Rose, d	200	30
Snowdrift, s white	50	30	80	45
Souv. Chas. Breton, s pink	100	60	130
Totus Albus, s white	65	35	60	60
White, double	220	.....

AMELANCHIER (Juneberry)

	Per 10	Per 100	Per 1000
300 canadensis, 12 to 18 inches	\$1 00	\$ 8 00	\$
540 " 18 to 24 inches	1 50	12 00	.....
120 " 2 to 3 feet	2 00	16 00	.....

AMORPHA, Indigo Bush

18 fruticosa, 18 to 24 inches	90	7 00	.....
94 " 2 to 3 feet	1 30	10 00	.....
160 " 3 to 4 feet	1 70	14 00	.....
110 " 4 to 5 feet	2 50	20 00	.....

ARONIA, Chokeberry

190 arbutifolia, 12 to 18 inches	1 80	15 00	.....
460 " 18 to 24 inches	2 50	20 00	.....
55 " 2 to 3 feet	3 50	30 00	.....
260 melanocarpa, 12 to 18 inches	1 30	10 00	.....
160 " 18 to 24 inches	1 80	15 00	.....
100 " 2 to 3 feet	2 50	20 00	.....

BARBERRY, *Berberis Japanese*

50 Box, minor, 9 to 12 inches	1 30	10 00	.....
390 " " 12 to 15 inches	1 70	14 00	.....
520 " " 15 to 18 inches	2 30	18 00	.....
240 " " 18 to 24 inches	2 50	22 00	.....
3200 Red Leaved, atropurpurea, 6 to 9 inches	50	4 00	.....
3450 " " " 9 to 12 inches	90	7 00	.....
1500 " " " 12 to 15 inches	1 30	10 00	80 00
1500 " " " 15 to 18 inches	1 50	12 00	100 00
1800 " " " 18 to 24 inches	2 00	17 00	140 00
140 " " " 2 to 2½ feet	2 50	20 00	.....
400 Thunbergi, Japanese, 18-24 in. (3 years heavy)	1 20	9 00	70 00
500 " " " 2-2½ ft. (3 years heavy)	1 50	12 00	100 00

BUCKTHORN, *Rhamnus*

1000 cathartica, common, 12 to 18 inches	60	4 00	35 00
1500 " " 18 to 24 inches	80	6 00	50 00
800 " " 2 to 3 feet	1 00	7 50	60 00
800 " " 3 to 4 feet	1 50	10 00	80 00
200 Dahurian, dahurica, 2 to 3 feet	1 00	8 00	.....
300 " " 3 to 4 feet	1 50	12 00	.....
1200 frangula, glossy, 12 to 18 inches	60	4 00	35 00
1200 " " 18 to 24 inches	80	6 00	50 00
740 " " 2 to 3 feet	1 00	7 50	60 00
840 " " 3 to 4 feet	1 50	10 00	80 00
80 " " 4 to 5 feet	1 80	15 00	.....

ORNAMENTAL SHRUBS—Continued

		Per 10	Per 100	Per 1000
BUTTERFLYBUSH, Buddleia				
150	Farquhar, Medium.	\$1 30	\$10 00	\$80 00
2400	davidi Magnifica, Oxeye, No. 1	1 30	10 00	90 00
2300	“ “ “ Medium	1 00	8 00	70 00
140	Wilsoni, No. 1	1 70	14 00	.....
220	“ Medium	1 50	12 00	.....
CALYCANTHUS, Sweetshrub				
260	floridus, 18 to 24 inches	1 30	10 00	80 00
860	“ 2 to 3 feet	1 70	14 00	120 00
300	“ 3 to 4 feet	2 00	18 00	150 00
CARAGANA, Siberian Pea-tree				
1120	arborescens, 2 to 3 feet	1 00	8 00	70 00
760	“ 3 to 4 feet	1 50	12 00	100 00
CEPHALANTHUS, Buttonbush				
50	occidentalis, 18 to 24 inches	1 20	10 00	.....
320	“ 2 to 3 feet	1 70	14 00	.....
110	“ 3 to 4 feet	2 00	18 00	.....
CHIONANTHUS, White Fringe				
100	virginica, 12 to 18 inches	3 00	25 00	.....
65	“ 18 to 24 inches	4 00	35 00	.....
10	“ 2 to 3 feet	5 00	.....	.....
20	“ 3 to 4 feet	6 50	.....	.....
CLETHRA, Summersweet				
210	alnifolia, 12 to 18 inches	2 20	18 00	.....
90	“ 18 to 24 inches	3 00	25 00	.....
CORNUS, Dogwood				
380	alba sibirica, Coral Dogwood, 2 to 3 feet	90	7 00	.....
55	alternifolia, Pagoda Dogwood, 18 to 24 inches	1 20	10 00	.....
130	“ “ “ 2 to 3 feet	1 60	14 00	.....
280	“ “ “ 3 to 4 feet	2 00	18 00	.....
360	“ “ “ 4 to 5 feet	3 00	25 00	.....
100	Amomum (sericea) Silky Dogwood, 18-24 in.	90	7 00	60 00
400	“ “ “ “ 2-3 ft	1 30	10 00	80 00
840	“ “ “ “ 3-4 ft	1 70	14 00	120 00
380	“ “ “ “ 4-5 ft	2 50	20 00	140 00
160	elegantissima, Silverblotch, 12 to 18 inches	1 30	10 00	.....
210	“ “ “ 18 to 24 inches	1 50	12 00	.....
150	“ “ “ 2 to 3 feet	2 00	16 00	.....
320	“ “ “ 3 to 4 feet	2 50	22 00	.....
40	florida alba, 18 to 24 inches	2 50	20 00	.....
120	“ “ 2 to 3 feet	3 50	30 00	.....
110	“ “ 3 to 4 feet	4 50	40 00	.....
35	“ “ 4 to 5 feet	6 00	.....	.....
7	florida rubra, Red Flowering, 18 to 24 inches	4 00	35 00	.....
20	“ “ “ 2 to 3 feet	6 00	50 00	.....
60	“ “ “ 3 to 4 feet, not balled, (B & B 30c extra)	8 50	75 00	.....
300	goldentwig, stolonifera lutea, 12 to 18 inches	70	5 00	.....
59	mascula, Cornelian-Cherry, 12 to 18 inches	1 20	10 00	.....
65	“ “ “ 18 to 24 inches	1 80	15 00	.....
120	“ “ “ 2 to 3 feet	2 50	20 00	.....
210	“ “ “ 3 to 4 feet	3 00	25 00	.....
260	paniculata, Gray Dogwood, 12 to 18 inches	70	5 00	.....
340	“ “ “ 18 to 24 inches	1 00	8 00	.....
380	“ “ “ 2 to 3 feet	1 50	12 00	.....
310	“ “ “ 3 to 4 feet	2 00	16 00	.....
50	“ “ “ 4 to 5 feet	2 50	.....	.....

ORNAMENTAL SHRUBS—Continued

CORNUS, Dogwood—Continued

		Per 10	Per 100	Per 1000
50	sanguinea, Bloodtwig, 18 to 24 inches.....	\$ 90	\$ 7 00	\$60 00
430	" " " 2 to 3 feet.....	1 30	10 00	80 00
240	" " " 3 to 4 feet.....	1 70	14 00	120 00
360	stolonifera, Red-osier, 2 to 3 feet.....	1 00	8 00	.....
840	" " " 3 to 4 feet.....	1 40	12 00	.....
460	" " " 4 to 5 feet.....	1 80	15 00	.....

CORYLUS, Hazelnut

270	americana, 12 to 18 inches.....	1 00	8 00	.....
320	" " 18 to 24 inches.....	1 50	12 00	.....
100	" " 2 to 3 feet.....	2 00	16 00	.....
30	avellana, Filbert, 12 to 18 inches.....	1 00	8 00	.....
100	" " " 18 to 24 inches.....	1 50	12 00	.....
30	" " " 2 to 3 feet.....	2 00	16 00	.....

COTONEASTER

100	aucutifolia, Peking, 18 to 24 inches.....	1 00	8 00	.....
300	" " " 2 to 3 feet.....	1 50	12 00	100 00
230	" " " 3 to 4 feet.....	2 00	15 00	.....

CYDONIA, Flowering Quince

540	japonica, 12 to 18 inches.....	80	6 00	.....
3540	" " 18 to 24 inches.....	1 20	9 00	70 00
4260	" " 2 to 3 feet.....	1 50	12 00	100 00
860	" " 3 to 4 feet.....	2 00	16 00	140 00
20	" " 4 to 5 feet.....	2 50	.....	.....

DESMONDIUM (See Lespedeza).

DEUTZIA

320	Double Rose, scabra plena, 2 to 3 feet.....	1 30	10 00	.....
240	" " " " 3 to 4 feet.....	1 70	14 00	.....
90	gracilis, Slender Deutzia, 12 to 15 inches.....	1 00	8 00	.....
200	" " " " 15 to 18 inches.....	1 30	10 00	.....
420	" " " " 18 to 24 inches.....	1 50	12 00	.....
30	" " " " 2 to 2½ feet.....	2 00	16 00	.....
460	lemoine, Lemoine Deutzia, 12 to 18 inches.....	90	7 00	.....
540	" " " " 18 to 24 inches.....	1 30	10 00	80 00
140	" " " " 2 to 2½ feet.....	1 50	12 00	100 00
270	magnifica, 2 to 3 feet.....	1 30	10 00	.....
125	" " 3 to 4 feet.....	1 80	15 00	.....
160	Pride of Rochester, 18 to 24 inches.....	90	7 00	60 00
1060	" " " " 2 to 3 feet.....	1 30	10 00	80 00
1080	" " " " 3 to 4 feet.....	1 70	14 00	120 00
770	" " " " 4 to 5 feet.....	2 50	20 00	160 00
30	scabra crenata, 18 to 24 inches.....	90	7 00	.....
200	" " " 2 to 3 feet.....	1 30	10 00	.....
660	" " " 3 to 4 feet.....	1 70	14 00

ELAEAGNUS, Russian Olive

50	angustifolia, 18 to 24 inches.....	1 20	9 00
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ELDER, sambucus

270	canadensis, 12 to 18 inches.....	70	5 00
260	" " 18 to 24 inches.....	90	7 00
100	" " 2 to 3 feet.....	1 30	10 00	.....
70	" " 3 to 4 feet.....	1 70	14 00	.....
820	Cutleaf American, acutiloba, 12 to 18 inches.....	70	5 00	40 00
110	" " " " 18 to 24 inches.....	90	7 00	60 00
420	" " " " 2 to 3 feet.....	1 20	9 00	80 00
280	" " " " 3 to 4 feet.....	1 70	14 00	120 00
35	Cutleaf Canadensis, 2 to 3 feet.....	3 00	25 00	.....
80	" " " 3 to 4 feet.....	4 00	35 00	.....
820	Golden, canadensis aurea, 12 to 18 inches.....	70	5 00	.....
320	" " " " 2 to 3 feet.....	1 20	9 00	80 00
130	" " " " 4 to 5 feet.....	2 50	20 00	160 00

ORNAMENTAL SHRUBS—Continued

EUONYMUS, Japanese Spindle Tree

		Per 10	Per 100	Per 1000
510	alatus, Winged Euonymus, 12 to 18 inches.....	\$1 50	\$12 00	\$.....
640	“ “ “ 18 to 24 inches.....	1 80	15 00	.....
220	“ “ “ 2 to 3 feet.....	2 50	20 00	.....
270	“ “ “ 3 to 4 feet.....	3 50	30 00	.....
30	alatus, compacta, 2 to 3 feet.....	3 50	30 00	.....
100	“ “ 3 to 4 feet.....	4 50	40 00	.....
46	Americanus, Brook, 18 to 24 inches.....	1 80	15 00	.....
110	“ “ 2 to 3 feet.....	2 50	20 00	.....
35	“ “ 3 to 4 feet.....	3 00	.....	.....
360	autropurpureus, Wahoo, 12 to 18 inches.....	1 00	8 00	.....
510	“ “ 18 to 24 inches.....	1 20	10 00	.....
590	“ “ 2 to 3 feet.....	1 60	14 00	.....
210	“ “ 3 to 4 feet.....	2 00	18 00	.....
14	“ “ 4 to 5 feet.....	2 50	.....	.....
350	European Burningbush, 18 to 24 inches.....	1 20	10 00	.....
280	“ “ 2 to 3 feet.....	1 70	14 00	.....
310	“ “ 3 to 4 feet.....	2 30	18 00	.....
100	“ “ 4 to 5 feet.....	2 50	22 00	.....
120	Yedoensis, 12 to 18 inches.....	1 20	10 00	.....
90	“ 18 to 24 inches.....	1 60	14 00	.....
140	“ 2 to 3 feet.....	2 30	20 00	.....
30	“ 3 to 4 feet.....	3 00	.....	.....

FORSYTHIA

80	Goldblotch (suspensa variegata) 18 to 24 inches..	1 00	8 00	.....
120	“ “ “ 2 to 3 feet.....	1 50	12 00	.....
20	“ “ “ 3 to 4 feet.....	2 00	16 00	.....
480	intermedia, Border Forsythia, 2 to 3 feet.....	1 20	10 00	80 00
840	intermedia spectabilis, 2 to 3 feet.....	1 50	12 00	90 00
140	“ “ 3 to 4 feet.....	2 00	16 00	140 00
225	“ “ 4 to 5 feet.....	2 50	20 00	.....
80	suspensa fortunei, 18 to 24 inches.....	90	7 00	.....
200	“ “ 2 to 3 feet.....	1 20	10 00	.....
540	suspensa, Weeping, 2 to 3 feet.....	1 80	15 00	.....
1260	“ “ 3 to 4 feet.....	2 50	20 00	.....
140	“ “ 4 to 5 feet.....	3 00	25 00	.....
130	viridissima, Greenstem, 12 to 18 inches.....	70	5 00	.....
160	“ “ 18 to 24 inches.....	90	7 00	60 00
780	“ “ 2 to 3 feet.....	1 30	10 00	80 00
160	“ “ 3 to 4 feet.....	1 70	14 00	120 00

HAMAMELIS, Witchhazel

70	virginiana, 12 to 18 inches.....	1 20	10 00	.....
140	“ 18 to 24 inches.....	1 70	14 00	.....
320	“ 2 to 3 feet.....	2 00	18 00	.....
80	“ 3 to 4 feet.....	3 00	25 00	.....
40	“ 4 to 5 feet.....	3 50	30 00	.....

HONEYSUCKLE, Lonicera

300	bella albida, White Belle, 12 to 18 inches.....	70	5 00	.....
100	“ “ “ 18 to 24 inches.....	90	7 00	60 00
65	“ “ “ 2 to 3 feet.....	1 20	9 00	80 00
60	“ “ “ 3 to 4 feet.....	1 50	12 00	100 00
320	bella rosea, Pink Belle, 12 to 18 inches.....	70	5 00	.....
70	“ “ “ 18 to 24 inches.....	90	7 00	60 00
165	fragrantissima, 12 to 18 inches.....	90	7 00	.....
60	“ 18 to 24 inches.....	1 30	10 00	.....
140	“ 2 to 3 feet.....	1 70	14 00	.....
340	“ 3 to 4 feet.....	2 50	20 00	.....

ORNAMENTAL SHRUBS—Continued

HONEYSUCKLE, *Lonicera*—Continued

		Per 10	Per 100	Per 1000
700	<i>grandiflora rosea</i> (bride) 12 to 18 inches.....	\$ 70	\$ 5 00	\$
60	“ “ “ “ 3 to 4 feet.....	1 70	14 00	100 00
400	<i>Morrow, morrowi</i> , 12 to 18 inches.....	70	5 00	.....
400	“ “ “ “ 18 to 24 inches.....	90	7 00	.....
520	“ “ “ “ 2 to 3 feet.....	1 30	10 00	.....
900	“ “ “ “ 3 to 4 feet.....	1 70	14 00	.....
34	<i>Siberian, splendons</i> , 18 to 24 inches.....	1 50	12 00	.....
30	“ “ “ “ 2 to 3 feet.....	2 00	16 00	.....
350	<i>tatarica rosea</i> , Pink Tatarian, 18 to 24 inches....	90	7 00	60 00
50	“ “ “ “ “ 3 to 4 feet.....	1 70	14 00	100 00
650	<i>tatarica rubra</i> , Red Tatarian, 18 to 24 inches....	90	7 00	60 00
400	<i>tatarica alba</i> , White Tatarian, 12 to 18 inches...	70	5 00	.....
120	“ “ “ “ “ 3 to 4 feet.....	1 70	14 00	.....
160	“ “ “ “ “ 4 to 5 feet.....	2 50	20 00	.....

HYDRANGEA

740	<i>arborescens grandiflora</i> , 12 to 18 inches.....	90	7 00	60 00
720	“ “ “ “ 18 to 24 inches.....	1 20	9 00	80 00
880	“ “ “ “ 2 to 3 feet.....	1 50	12 00	100 00
300	“ “ “ “ 3 to 3½ feet.....	2 00	16 00	.....
460	<i>Paniculata grandiflora</i> , 12 to 18 inches.....	90	7 00	.....
2480	“ “ “ “ 18 to 24 inches.....	1 30	10 00	80 00
2390	“ “ “ “ 2 to 3 feet.....	1 50	12 00	100 00
420	“ “ “ “ 3 to 3½ feet.....	2 00	16 00	.....
45	“ “ “ “ Tree Form, 4 to 5 feet....	4 50	....	.....

HYPERICUM, Golden St. Johnswort

320	<i>aureum</i> , 18 to 24 inches.....	1 50	12 00	.....
340	“ “ 2 to 2½ feet.....	2 00	16 00	.....
330	<i>densiflorum</i> , dense flowering, 12 to 18 inches....	1 00	8 00	.....
640	“ “ “ “ 18 to 24 inches.....	1 50	12 00	.....
680	“ “ “ “ 2 to 2½ feet.....	2 00	16 00	.....
290	“ “ “ “ 2½ to 3 feet.....	2 50	20 00	.....

ILEX, Winterberry

390	<i>Verticillata</i> , 12 to 18 inches.....	1 50	12 00	.....
200	“ “ 18 to 24 inches.....	2 00	16 00	.....

KERRIA, Japanese Kerria

50	<i>japonica</i> , Double, 12 to 18 inches.....	1 80	15 00	.....
210	“ “ “ “ 18 to 24 inches.....	2 50	20 00	.....
200	“ “ “ “ 2 to 3 feet.....	3 30	28 00	.....
110	<i>japonica</i> , single, 12 to 18 inches.....	1 80	15 00	.....
390	“ “ “ “ 18 to 24 inches.....	2 50	20 00	.....
40	“ “ “ “ 2 to 3 feet.....	3 30	28 00

KOLKWITZIA, Beauty Bush

740	<i>amabilis</i> , 2 to 3 feet.....	2 50	20 00
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LESPEDEZA (*Desmodium penduliflorum*)

540	<i>formosa</i> , Purple, 2 year, Medium.....	1 50	12 00
1620	“ “ “ “ 2 year, No. 1.....	1 80	15 00	.....
250	<i>formosa</i> , albaflora, 2 year, No. 1.....	2 50	20 00	.....
180	<i>japonica</i> , roseum, 2 year, Medium.....	1 20	10 00	.....
160	“ “ “ “ 2 year, No. 1.....	1 50	12 00	.....

ORNAMENTAL SHRUBS—Continued

LILAC, *Syringa*, French Lilacs

		Per 10	Per 100	Per 1000
Named Varieties, 12 to 18 inches.....		\$1 50	\$12 00	\$.....
“ “ 18 to 24 inches.....		1 80	15 00	.....
“ “ 2 to 3 feet.....		2 50	20 00	.....
“ “ 3 to 4 feet.....		3 50	30 00	.....
d double—s single	3-4	2-3	18-24	12-18
Alphonse Lavallo, d violet.....	40	120	.....	.....
Belle de Nancy, d rose, white center.....	35	180	50	.....
Chas. Joly, d purple.....	.....	50	100	40
Chas. X., s reddish purple.....	120	240	.....	50
Mad. C. Perier, d white.....	.....	80	.....	.....
Marie LeGraye, s white.....	40	60	.....	.....
Michael Buchner, d pale lilac.....	100	60	.....	.....
Mme. Lemoine, d white.....	25	25	.....	.....
Pres. Grevy, d light blue.....	40	60	.....	.....
Rubra de Marley, d rosy red.....	.....	.....	80	150
		Per 10	Per 100	Per 1000
120 Chinese, rothomagensis, 12 to 18 inches.....		\$ 70	\$ 5 00	\$.....
640 Common Purple, vulgaris, 12 to 18 inches.....		70	5 00	40 00
660 “ “ “ 18 to 24 inches.....		90	7 00	60 00
720 “ “ “ 2 to 3 feet.....		1 30	10 00	80 00
240 Common White, vulgaris alba, 12 to 18 inches...		1 00	8 00	.....
300 “ “ “ “ 18 to 24 inches...		1 30	10 00	80 00
420 “ “ “ “ 2 to 3 feet.....		1 80	15 00	120 00
75 “ “ “ “ 3 to 4 feet.....		2 50	20 00	160 00
50 japonica, Japanese Tree, 2 to 3 feet.....		1 80	15 00	.....
90 “ “ “ 3 to 4 feet.....		2 50	20 00	.....
40 “ “ “ 4 to 5 feet.....		3 00	25 00	.....
500 villosa, Late Lilac, 12 to 18 inches.....		60	4 00	.....
220 “ “ “ 2 to 3 feet.....		1 30	10 00	80 00
15 “ “ “ 4 to 5 feet.....		2 50	20 00	180 00

PHILADELPHUS, Mockorange (*Syringa*)

74 Avalanche, 18 to 24 inches.....		90	7 00	.....
140 “ 2 to 3 feet.....		1 20	10 00	.....
100 “ 3 to 4 feet.....		1 70	14 00	.....
170 Bouquet Blanc, 18 to 24 inches.....		1 30	10 00	.....
18 “ “ 2 to 3 feet.....		1 80	15 00	.....
120 coronarius (Garland Syringia) 12 to 18 inches...		70	5 00	.....
280 “ “ “ 18 to 24 inches....		90	7 00	60 00
620 “ “ “ 2 to 3 feet.....		1 30	10 00	80 00
1240 “ “ “ 3 to 4 feet.....		1 50	14 00	120 00
880 “ “ “ 4 to 5 feet.....		2 50	20 00	160 00
440 “ “ “ 5 to 6 feet.....		3 00	25 00	.....
310 Golden, 12 to 15 inches.....		1 30	10 00	.....
280 “ 15 to 18 inches.....		1 80	15 00	.....
60 “ 18 to 24 inches.....		2 00	18 00	.....
145 “ 2 to 3 feet.....		2 50	20 00	.....
200 “ 3 to 4 feet.....		3 00	25 00	.....
75 grandiflorus, Large Flowering, 12 to 18 inches...		60	4 00	.....
120 “ “ “ 18 to 24 inches....		90	7 00	60 00
40 “ “ “ 2 to 3 feet.....		1 30	10 00	80 00
280 lemoniei, 12 to 18 inches.....		90	7 00	60 00
520 “ 18 to 24 inches.....		1 20	10 00	80 00
140 “ 2 to 2½ feet.....		1 70	14 00	120 00
15 “ 2½ to 3 feet.....		2 20	18 00	160 00
180 Mont Blanc, 12 to 18 inches.....		70	5 00	.....
210 “ “ 18 to 24 inches.....		1 30	10 00	.....
140 “ “ 2 to 3 feet.....		1 70	14 00	.....
1240 virginal, 12 to 18 inches.....		90	7 00	60 00
860 “ 18 to 24 inches.....		1 30	10 00	80 00
980 “ 2 to 3 feet.....		1 70	14 00	100 00
170 “ 3 to 4 feet.....		2 00	16 00	.....

PHYSOCARPUS, Ninebark

180 opulifolius, Common, 2 to 3 feet.....		1 00	8 00	.....
660 “ “ 3 to 4 feet.....		1 70	14 00	120 00
120 “ “ 4 to 5 feet.....		2 00	18 00	150 00

ORNAMENTAL SHRUBS—Continued

PHYSOCARPUS, Ninebark—Continued

	Per 10	Per 100	Per 1000
25 opulifolius, Dwarf, 2 to 2½ feet.....	\$1 50	\$12 00	\$.....
125 " " 2½ to 3 feet.....	1 80	15 00	.....
55 " " 3 to 3½ feet.....	2 00	18 00	.....
380 opulifolius, Golden Leaved, 2 to 3 feet.....	1 30	8 00	.....
1060 " " " 3 to 4 feet.....	1 70	14 00	120 00
185 " " " 4 to 5 feet.....	2 00	16 00	.....

POTENTILLA, Shrubby Cinquefoil

100 fruticosa, 12 to 18 inches.....	2 00	16 00	.....
110 " 18 to 24 inches.....	2 50	20 00	.....

PRIVET—Ligustrum

		Per 100	Per 1000
1200 Amoor North, 9 to 12 inch, branched.....		\$1 50	\$12 00
7500 " " 12 to 18 inches, 2 canes.....		1 80	15 00
2000 " " 12 to 18 inches, 3 canes.....		2 00	18 00
3800 " " 3 to 4 feet, 5 canes.....		6 00	55 00
900 California, ovalifolium, 18 to 24 inches, 3 canes up.....		3 00	25 00
900 " " 2 to 3 feet, 4 canes up.....		4 00	35 00
200 Ibolium, 18 to 24 inches, 3 canes up.....		3 50	30 00
800 " 2 to 3 feet, 4 canes up.....		4 50	40 00
2400 " 3 to 4 feet, 5 canes up.....		5 50	50 00
2200 Ibotia, Spreading, 12 to 18 inches, well branched.....		2 50	20 00
1400 " " 18 to 24 inches, well branched.....		3 30	28 00
2800 regel, 12 to 18 inches, well branched, true.....		5 50	50 00
2000 " 18 to 24 inches, well branched, true.....		10 00	80 00
1700 " 2 to 2½ feet, well branched, true.....		12 00	100 00
700 " 2½ to 3 feet, well branched, true.....		16 00	140 00

PRUNUS, Ornamental Plums. See Deciduous Trees.

PURPLE FRINGE (See Rhus).

RHODOTYPOS kerrioides, Jetbead (White Kerria).

	Per 10	Per 100	Per 1000
300 12 to 18 inches.....	\$ 70	\$ 5 00	\$.....
1220 18 to 24 inches.....	90	7 00	.....
1840 2 to 3 feet.....	1 30	10 00	.....
360 3 to 4 feet.....	1 70	14 00	.....
280 4 to 5 feet.....	2 50	20 00	.....

RHUS, Sumac

220 canadensis, aromatica, 12 to 18 inches.....	1 40	12 00	.....
40 " " 18 to 24 inches.....	2 00	16 00	.....
85 " " 2 to 3 feet.....	2 50	20 00	.....
200 " " 3 to 4 feet.....	3 50	30 00	.....
50 " " 4 to 5 feet.....	4 00	.....	.....
280 cotinus, Smoketree (Purple Fringe) 12 to 18 in...	1 80	15 00	.....
220 " " " 18 to 24 in...	2 50	20 00	.....
410 " " " 2 to 3 feet...	3 50	30 00	.....
170 " " " 3 to 4 feet...	4 50	40 00	.....
45 " " " 4 to 5 feet...	5 00	.....	.....
200 glabra, Smooth, 12 to 18 inches.....	70	5 00	.....
400 " " 18 to 24 inches.....	90	7 00	.....
580 " " 2 to 3 feet.....	1 30	10 00	.....
390 " " 3 to 4 feet.....	1 70	14 00	.....
180 " " 4 to 5 feet.....	2 50	20 00	.....
45 " " 5 to 6 feet.....	3 00	25 00	.....
300 Shredded or Fern-leaved, 12 to 18 inches.....	90	7 00	.....
140 " " " 18 to 24 inches.....	1 20	9 00	.....
150 " " " 2 to 3 feet.....	1 50	12 00	.....
100 " " " 3 to 4 feet.....	1 70	14 00	.....
150 typhina, Staghorn, 18 to 24 inches.....	80	6 00	.....
150 " " 2 to 3 feet.....	1 00	8 00	.....
310 " " 3 to 4 feet.....	1 50	12 00	.....
240 " " 4 to 5 feet.....	1 80	15 00	.....
160 " " 5 to 6 feet.....	2 50	20 00	.....

ORNAMENTAL SHRUBS—Continued

RIBES		Per 10	Per 100	Per 1000
210	alpinum, Mountain Currant, 15 to 18 inches.....	\$ 2 50	\$ 20 00	\$
390	“ “ “ 18 to 24 inches.....	3 00	25 00	.....
95	“ “ “ 2 to 2½ feet.....	3 50	30 00	.....
78	odoratum, Golden Currant, 18 to 24 inches.....	90	7 00	.....
220	“ “ “ 2 to 3 feet.....	1 30	10 00	.....
160	“ “ “ 3 to 4 feet.....	1 70	14 00	.....
ROSE ACACIA, Robinia hispida				
75	12 to 18 inches.....	90	7 00	.....
50	18 to 24 inches.....	1 20	10 00	.....
120	2 to 3 feet.....	1 60	14 00	.....
170	3 to 4 feet.....	2 20	18 00	.....
35	4 to 5 feet.....	3 00	25 00	.....
45	5 to 6 feet.....	3 50	30 00	.....
SALIX				
55	Rosmarinifolia (Incana) 2 to 3 feet.....	1 20	10 00	.....
140	“ “ “ 3 to 4 feet.....	1 60	14 00	.....
160	“ “ “ 4 to 5 feet.....	2 00	18 00	.....
SNOWBALL (See Viburnum)				
SORBARIA, Ural False Spirea				
50	aitchisoni, 2 to 3 feet.....	2 20	18 00	.....
220	sorbifolia, 18 to 24 inches.....	1 00	8 00	.....
660	“ 2 to 3 feet.....	1 50	12 00	100 00
45	“ 3 to 4 feet.....	2 00	16 00	.....
SPIREA				
2580	Anthony Waterer, 9 to 12 inches.....	70	5 00	40 00
5300	“ “ 12 to 15 inches.....	90	7 00	50 00
2240	“ “ 15 to 18 inches.....	1 20	9 00	70 00
1860	“ “ 18 to 24 inches.....	1 50	12 00	90 00
165	arguta, Garland, 12 to 18 inches.....	70	5 00	.....
490	“ “ 18 to 24 inches.....	90	7 00	.....
1360	“ “ 2 to 2½ feet.....	1 30	10 00	80 00
620	“ “ 2½ to 3 feet.....	1 50	12 00	100 00
1300	“ “ 3 to 3½ feet.....	2 00	16 00	130 00
300	Billiard Spirea, billardi, 12 to 18 inches.....	70	5 00	40 00
280	“ “ “ 18 to 24 inches.....	90	7 00	60 00
160	“ “ “ 2 to 3 feet.....	1 30	10 00	80 00
420	“ “ “ 3 to 4 feet.....	1 70	14 00	120 00
950	Bumalda, 12 to 15 inches.....	80	6 00	.....
740	“ 15 to 18 inches.....	1 00	8 00	.....
480	“ 18 to 24 inches.....	1 30	10 00	.....
320	Bumalda superba, 12 to 18 inches.....	70	5 00	.....
590	“ “ 18 to 24 inches.....	90	7 00	60 00
920	“ “ 2 to 2½ feet.....	1 30	10 00	80 00
90	“ “ 2½ to 3 feet.....	1 70	14 00	.....
190	Douglas Spirea, douglasi, 12 to 18 inches.....	70	5 00	.....
140	“ “ “ 18 to 24 inches.....	90	7 00	.....
120	“ “ “ 2 to 3 feet.....	1 30	10 00	.....
130	fortunei (callosa rosea) 12 to 18 inches.....	90	7 00	.....
110	“ “ “ 18 to 24 inches.....	1 20	10 00	.....
18	“ “ “ 2 to 3 feet.....	1 70	14 00	.....
1950	Froebel, 12 to 18 inches.....	70	5 00	40 00
2260	“ 18 to 24 inches.....	90	7 00	60 00
2840	“ 2 to 2½ feet.....	1 30	10 00	80 00
1520	“ 2½ to 3 feet.....	1 70	14 00	120 00
180	Japanese superba (callosa superba) 12 to 15 in...	80	6 00	.....
100	“ “ “ 15 to 18 in...	1 00	8 00	.....
950	Japanese White (callosa alba) 9 to 12 inches....	60	4 00	.....
820	“ “ “ 12 to 15 inches....	80	6 00	.....
890	“ “ “ 15 to 18 inches....	1 00	8 00	.....
420	“ “ “ 18 to 24 inches....	1 20	10 00	.....
140	Korean, trichocarpa, 12 to 18 inches.....	90	7 00	.....
80	“ “ 18 to 24 inches.....	1 20	10 00	.....
60	“ “ 2 to 3 feet.....	1 70	14 00	.....
65	“ “ 3 to 4 feet.....	2 00	18 00	.....

ORNAMENTAL SHRUBS—Continued

SPIREA—Continued

			Per 10	Per 100	Per 1000
70	latifolia (Salicifolia)	12 to 18 inches	\$ 60	\$ 4 00	\$
250	"	18 to 24 inches	90	7 00	. . . . .
200	"	2 to 3 feet	1 20	10 00	70 00
	Opulifolius, See Phyeocarpus				
200	prunifolia, Double Bridalwreath,	12 to 18 inches	80	6 00	. . . . .
860	"	18 to 24 inches	1 00	8 00	. . . . .
100	"	2 to 3 feet	1 50	12 00	. . . . .
110	Reeves, reevesiana,	12 to 18 inches	60	4 00	. . . . .
190	"	18 to 24 inches	80	6 00	. . . . .
86	"	2 to 3 feet	1 00	8 00	. . . . .
	Sorbifolia (See Sorbaria)				
1140	Thunberg Spirea, thunbergi,	12 to 18 inches	70	5 00	. . . . .
1560	"	18 to 24 inches	90	7 00	. . . . .
1640	"	2 to 2½ feet	1 30	10 00	. . . . .
860	"	2½ to 3 feet	1 70	14 00	. . . . .
1260	vanhoutte Spirea,	12 to 18 inches	60	3 50	30 00
7170	"	18 to 24 inches	70	5 00	40 00
6540	"	2 to 3 feet	90	7 00	50 00
2600	"	3 to 4 feet	1 30	10 00	75 00
3820	"	3 to 4 feet, clumps	1 50	12 00	100 00
2840	"	4 to 5 feet, clumps	2 00	15 00	130 00

SYMPHORICARPOS, Snowberry

240	mollis, Spreading,	18 to 24 inches	90	7 00	. . . . .
1220	"	2 to 3 feet	1 20	10 00	80 00
1040	racemosus, Common,	12 to 18 inches	70	5 00	40 00
1890	"	18 to 24 inches	90	7 00	60 00
1780	"	2 to 3 feet	1 30	10 00	80 00
420	"	3 to 3½ feet	2 00	14 00	120 00
25	variegated, Coralberry,	12 to 18 inches	80	6 00	. . . . .
30	"	18 to 24 inches	1 20	. . . . .	. . . . .
440	Vulgaris, Coralberry (Red Snowberry)	12-18 in.	70	5 00	40 00
1060	"	18-24 in.	90	7 00	60 00
1000	"	2 to 3 feet	1 30	10 00	80 00

TAMARIX

	Green Foliage Varieties,	12 to 18 inches	70	5 00		
	"	18 to 24 inches	90	7 00		
	"	2 to 3 feet	1 20	10 00		
	"	3 to 4 feet	1 70	14 00		
	"	4 to 4 feet	2 50	20 00		
	"	5 to 6 feet	3 00	25 00		
		5-6	4-5	3-4	2-3	18-24	12-18
Africana		230	35	60
Gallica		40	140
Gallica Indica		55	20	100	60	150
Tetandra Purpurea		50	180	100	125
	Silver foliage varieties,	12 to 18 inches	80	6 00		
	"	18 to 24 inches	1 00	8 00		
	"	2 to 3 feet	1 50	12 00		
	"	3 to 4 feet	2 00	16 00		
	"	4 to 5 feet	3 00	25 00		
	"	5 to 6 feet	3 50		
		5-6	4-5	3-4	2-3	18-24	12-18
Amurensis		90	30	25	120
Odessana		45	20	100	80	80	60

ORNAMENTAL SHRUBS—Continued

VIBURNUM

		Per 10	Per 100	Per 1000
260	American Cranberrybush, 12 to 18 inches.....	\$1 00	\$ 8 00	\$
140	“ “ 18 to 24 inches.....	1 20	10 00	.....
90	“ “ 2 to 3 feet.....	1 70	14 00	.....
80	“ “ 3 to 4 feet.....	2 20	18 00	.....
70	carlesi, fragrant, 15 to 18 inches.....	4 00	35 00	.....
120	cassinoides, Withe-rod, 18 to 24 inches.....	3 00	.....	.....
40	“ “ 2 to 3 feet.....	4 00	.....	.....
520	dentatum, Arrowwood, 12 to 18 inches.....	90	7 00	50 00
780	“ “ 18 to 24 inches.....	1 30	10 00	70 00
840	“ “ 2 to 3 feet.....	1 30	10 00	80 00
2460	“ “ 3 to 4 feet.....	1 80	15 00	120 00
840	“ “ 4 to 5 feet.....	2 50	20 00	160 00
100	Japanese Snowball, plicatum, 18 to 24 inch.....	2 50	20 00	.....
980	lantana, Wayfaring Tree, 12 to 18 inches.....	90	7 00	60 00
1640	“ “ “ 18 to 24 inches.....	1 30	10 00	80 00
1260	“ “ “ 2 to 3 feet.....	1 50	12 00	100 00
200	“ “ “ 3 to 4 feet.....	2 20	17 00	140 00
130	“ “ “ 4 to 5 feet.....	2 50	20 00	.....
130	lentago, Nannyberry, 12 to 18 inches.....	1 30	10 00	.....
140	“ “ 18 to 24 inches.....	1 80	15 00	.....
40	“ “ 2 to 3 feet.....	2 50	20 00	.....
10	“ “ 3 to 4 feet.....	3 00	25 00	.....
730	molle, Kentucky Viburnum, 12 to 18 inches.....	90	7 00	50 00
960	“ “ “ 18 to 24 inches.....	1 20	9 00	70 00
560	“ “ “ 2 to 3 feet.....	1 20	10 00	80 00
1140	“ “ “ 3 to 4 feet.....	1 80	15 00	120 00
460	“ “ “ 4 to 5 feet.....	2 50	20 00	160 00
1270	opulus, Highbush Cranberry, 12 to 18 inches....	80	6 00	50 00
2240	“ “ “ 18 to 24 inches....	1 20	9 00	70 00
2260	“ “ “ 2 to 3 feet.....	1 20	10 00	80 00
660	“ “ “ 3 to 4 feet.....	1 80	15 00	120 00
3200	opulus sterilis, Snowball, 12 to 18 inches.....	80	6 00	50 00
2260	“ “ “ 18 to 24 inches.....	1 00	8 00	70 00
2170	“ “ “ 2 to 3 feet.....	1 20	10 00	80 00
240	“ “ “ 3 to 4 feet.....	1 80	15 00	120 00
25	pubescens, Downy Viburnum, 12 to 18 inches....	1 80	15 00	.....
50	“ “ “ 18 to 24 inches....	2 50	20 00	.....
100	“ “ “ 2 to 3 feet.....	3 00	25 00	.....
140	“ “ “ 3 to 4 feet.....	3 50	30 00	.....
95	Seiboldi (Japonicum) 2 to 3 feet.....	1 80	15 00	.....
120	“ “ “ 3 to 4 feet.....	2 50	20 00	.....
20	“ “ “ 4 to 5 feet.....	3 00	.....	.....
100	tomentosum, Doublefile, 12 to 18 inches.....	1 00	8 00	.....
260	“ “ “ 18 to 24 inches.....	1 50	12 00	.....
130	“ “ “ 2 to 3 feet.....	2 00	16 00	.....

WEIGELA

50	Abel Carrier, 2 to 3 feet.....	1 70	14 00	.....
170	“ “ 3 to 4 feet.....	2 20	18 00	.....
40	candida, White, 18 to 24 inches.....	1 20	10 00	.....
60	“ “ 2 to 3 feet.....	1 70	14 00	.....
90	“ “ 3 to 4 feet.....	2 30	18 00	.....
250	Dwarf Variegated, 12 to 18 inches.....	90	7 00	60 00
270	“ “ 18 to 24 inches.....	1 30	10 00	80 00
140	“ “ 2 to 3 feet.....	1 50	12 00	100 00
30	“ “ 3 to 4 feet.....	2 00	16 00	.....
460	Eva Rathke, Red Flowered, 12 to 18 inches....	1 00	8 00	.....
220	“ “ “ 18 to 24 inches....	1 20	10 00	.....
200	“ “ “ 3 to 4 feet.....	2 70	22 00	.....
55	“ “ “ 4 to 5 feet.....	3 50	30 00	.....
60	floribunda, Crimson, 18 to 24 inches.....	1 00	8 00	.....
100	“ “ 2 to 3 feet.....	1 50	12 00	.....
130	“ “ 3 to 4 feet.....	2 30	18 00	.....
870	rosea, Pink, 12 to 18 inches.....	70	5 00	40 00
140	“ “ 18 to 24 inches.....	90	7 00	60 00
470	“ “ 2 to 3 feet.....	1 30	10 00	80 00
970	“ “ 3 to 4 feet.....	1 70	14 00	120 00

HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

		Per 100	Per 1000
BARBERRY, Japanese			
2000	thunbergi, 6 to 9 inch, 1 or 2 year seedlings.....	\$ 70	\$ 6 00
5000	“ 9 to 12 inch, 2 year seedlings, branched.....	1 20	9 00
7200	“ 12 to 15 inch, 2 year seedlings, branched.....	1 50	12 00
6500	“ 12 to 18 inch, 2 year seedlings, branched.....	2 00	16 00
3200	“ 18 to 24 inch, 2 year seedlings, branched.....	3 00	25 00
1200	“ 9 to 12 inch, transplanted.....	3 50	30 00
3300	“ 12 to 18 inch, transplanted, branched, bushy..	5 00	45 00
 BUCKTHORN, Rhamnus			
1000	Cathartica, 9 to 12 inches.....	1 80	14 00
3200	“ 12 to 18 inches.....	2 50	20 00
2700	“ 18 to 24 inches.....	3 50	30 00
1490	“ 2 to 3 feet.....	4 00	35 00
2260	Frangula, 12 to 18 inches.....	2 50	20 00
1380	“ 18 to 24 inches.....	3 50	30 00
400	“ 2 to 3 feet.....	4 00	35 00
 CARAGANA Arborescens, Siberian Peatree			
1400	18 to 24 inches, seedlings.....	2 50	20 00
 HONEYSUCKLE, Lonicera, upright, hardy varieties			
1000	tatarian, pink, red, white, separate color, 12 to 18 in.....	4 00	35 00
800	“ “ “ “ “ “ 18 to 24 in.....	5 00	45 00
 PRIVET, See Shrubs.			
 SPIREA, Van Houtte			
4500	12 to 18 inches.....	2 50	20 00
5500	18 to 24 inches.....	3 50	30 00
3000	2 to 3 feet.....	4 50	40 00
 VINES			
AKEBIA QUINATA, Five Leafed Akebia		Per 10	Per 100
180	2 Year, Medium.....	\$ 1 50	\$12 00
200	2 Year, No. 1.....	1 80	15 00
 AMPELOPSIS			
250	Boston Ivy, tricuspidata (Veitchi) 1 Year, No. 1.....	1 00	8 00
1260	“ “ “ “ 2 Year, No. 1.....	1 80	15 00
860	Engelmann Creeper, engelmanni, 2 Year, Medium.....	90	7 00
1410	“ “ “ “ 2 Yr., No. 1 (\$80.00 M)	1 30	10 00
520	“ “ “ “ 3 Yr., No. 1.....	1 80	15 00
1180	Virginia Creeper, quinquefolia, 2 yr., Medium (\$60.00 M)	90	7 00
1880	“ “ “ “ 2 yr., No. 1(\$80.00 M)...	1 30	10 00
130	“ “ “ “ 3 yr., No. 1.....	1 50	12 00
 ARISTO, Dutchman's Pipe			
100	sipho, 2 year, 18 to 24 inches.....	3 50	30 00
65	“ 3 year, 2 to 3 feet.....	4 00	35 00
 BIGNONIA, radicans, Trumpet Vine			
460	2 year, Medium.....	90	7 00
680	2 year, No. 1.....	1 30	10 00
100	3 year, No. 1.....	1 80	15 00
 CELASTRUS, Bittersweet			
40	orbiculatus, Oriental, 2 year, Medium.....	90	7 00
120	“ “ 2 year, No. 1.....	1 30	10 00
65	“ “ 3 year, No. 1.....	1 80	15 00

VINES—Continued

CHINESE MATRIMONY VINE, <i>Lycium chinense</i>		Per 10	Per 100
460	2 year, Medium.....	\$ 90	\$ 7 00
320	2 year, No. 1.....	1 30	10 00
50	3 year, No. 1.....	1 80	15 00

CLEMATIS, Large Flowering

3 inch pots, staked with 24 inch tops.....		3 00	25 00
2 year, Medium, dormant.....		2 50	20 00
2 year, No. 1, dormant.....		4 00	35 00
	3 in. pots 2 yr. Med. 2 yr. No. 1		
Duchess of Edinburg, white.....	90	100	50
Gypsy Queen, large, new deep purple.....	300 at 35c.		
Henryi, white.....	300	100	80
Jackmani, rich purple.....	780	260	320
M. E. Andre, red.....	400		110
Ramona, light blue.....	290	120	
		Per 10	Per 100
240	paniculata, Sweet Autumn, 2 yr. Medium.....	1 30	10 00
530	“ “ “ 2 year, No. 1.....	2 00	15 00

EUONYMUS, Wintercreeper

320	radicans, 2 year, Medium.....	1 50	12 00
460	“ 2 year, No. 1.....	2 20	18 00
200	“ vegetus, Bigleaf, 2 year, Medium.....	1 50	12 00
410	“ “ “ 2 year, No. 1.....	2 20	18 00
240	“ “ colorata, 3 year, No. 1.....	2 50	20 00

HONEYSUCKLE, *Lonicera*

660	Hall's Japan, halleana, 2 year, Medium (\$ 70.00 ⁷ per M).	1 00	8 00
1440	“ “ “ 2 year, No. 1 (\$100.00 per M)...	1 50	12 00
150	“ “ “ 3 year, No. 1.....	2 00	16 00
95	Monthly Fragrant, 2 year, Medium.....	1 50	12 00
60	“ “ 2 year, No. 1.....	2 00	18 00
260	sempervirens, Scarlet Trumpet, 2 year, Medium(\$70.00 M)	1 00	8 00
550	“ “ “ 2 yr., No. 1 ((\$100.00 M)	1 50	12 00
140	“ “ “ 3 year, No. 1.....	1 80	15 00
95	Yellownet (reticulata aurea) 2 year, Medium.....	1 30	10 00
280	“ “ “ 2 year, No. 1.....	1 80	14 00
460	“ “ “ 3 year, No. 1.....	2 30	18 00

KUDZU VINE, *Pueraria Thunbergiana*

50	2 year, No. 1.....	1 00	8 00
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POLYGONUM auberti, China Fleecevine

310	2 year, No. 1.....	3 00	25 00
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WISTERIA

640	American, frutescens, 2 year, No. 1.....	1 30	10 00
160	“ “ 3 year, No. 1.....	1 70	14 00
240	Chinese, sinensis, blue, 2 year, No. 1.....	1 50	12 00
80	“ “ “ 3 year, No. 1.....	1 80	15 00
320	“ “ “ 2 year, No. 1 Grafted from bloom- ing wood.....	3 00	25 00
140	Chinese White, sinensis alba, 2 year, Medium.....	1 50	12 00
280	“ “ “ 2 year, No. 1.....	2 00	16 00
340	multijuga Blue, Longcluster, 2 year, No. 1.....	1 50	12 00
110	“ “ “ 3 year, No. 1.....	2 00	16 00

EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped

Can dig Evergreens, roots puddled at the following reductions in price:

12 to 18 inches at 12½c. 18 to 24 inches at 15c. 2 to 3 feet at 20c.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and marked by customers in the Nursery field will be charged for in accordance with their value, and prices named in this list will not govern.

We do not guarantee Evergreens to live and will only make adjustments when complaints are filed promptly upon receipt of shipment.

Height specified after botanical name indicates height tree should obtain at maturity.

ARBOR VITAE, Thuja

AMERICAN, occidentalis 30-40

Hardy, pyramidal tree with broad base. Deep green to bright golden. Valuable for general planting, also for hedges and windbreaks. Per 10 Per 100

780 18 to 24 inches.....	\$ 4 00	\$ 35 00
820 2 to 3 feet.....	5 50	45 00
790 3 to 4 feet.....	7 00	60 00
860 4 to 5 feet.....	13 50	110 00
680 5 to 6 feet.....	25 00	200 00
480 12 to 18 inches, Sheared Globe Shaped.....	4 50	40 00
440 18 to 24 inches " " "	5 50	50 00
160 2 to 3 feet " " "	7 50	65 00

AMERICAN PYRAMIDAL, Occidentalis Pyramidalis 20-30 ft.

Broad at the base, tapering to the top. Straight narrow columnar shape. Splendid for accents or formal plantings. Bright green the year round.

260 18 to 24 inches.....	5 00	45 00
260 3 to 4 feet.....	15 00	125 00
160 4 to 5 feet.....	25 00	200 00
25 5 to 6 feet.....	35 00	.....

COMPACT, Occidentalis Compacta, Parson's Arbor Vitae 3-4 ft.

Almost globe shaped. Similar to Globe Arbor Vitae, but brighter green.

120 12 to 18 inches.....	5 00	45 00
290 18 to 24 inches.....	8 50	60 00
210 2 to 2½ feet.....	10 50	80 00
35 2½ to 3 feet.....	12 50	.....

DOUGLAS GOLDEN, Occidentalis Douglasi Aurea 12-15 ft.

Forms a broad, bushy pyramid. Foliage is decidedly golden, very bright in the spring and keeps its color.

60 18 to 24 inches.....	8 50	60 00
60 2 to 2½ feet.....	10 50	80 00
25 2½ to 3 feet.....	12 50	.....
10 3 to 3½ feet.....	17 50	.....

GEORGE PEABODY, Occidentalis Lutea 10-15 ft.

Golden Tipped Arbor Vitae. Branches tipped with yellow. Rich lustrous green.

65 18 to 24 inches.....	11 50	100 00
40 2 to 2½ feet.....	15 00	135 00
10 2½ to 3 feet.....	17 50	.....

GLOBE ARBOR VITAE, Occidentalis Globosa, 2½-3 ft.

Naturally globe shaped. Useful in formal work.

140 12 to 15 inches.....	5 00	45 00
590 15 to 18 inches.....	7 00	60 00
80 18 to 24 inches.....	10 00	80 00

EVERGREENS—Continued

ARBOR VITAE—Continued

ORIENTAL, *Orientalis Chinese* 20-25 ft.

	Per 10	Per 100
Pyramidal or bushy with ascending branches. Attractive foliage.		
180 18 to 24 inches.....	\$ 5 00	\$ 40 00
290 2 to 3 feet.....	6 00	50 00
160 3 to 4 feet.....	9 00	75 00

SPIRALIS, *Occidentalis Spiralis* 8-10 ft.

A pyramidal growing Arbor Vitae, producing a spiral effect.

50 18 to 24 inches.....	9 50	80 00
35 2 to 2½ feet.....	10 00	.....
30 2½ to 3 feet.....	13 50	.....
25 3 to 3½ feet.....	20 00	.....

VERVAENEANA, *Occidentalis Vervaeana* 8-10 ft.

Makes a very broad, bushy pyramidal tree. Foliage golden bronze. Very hardy.

40 18 to 24 inches.....	9 00	80 00
10 2 to 2½ feet.....	10 00	.....

WARE, *Occidentalis Wareana*, Siberian 12-15 ft.

Growth compact and globular. Foliage dark green above, bluish beneath. Keeps color well in winter.

220 12 to 18 inches.....	4 50	40 00
110 18 to 24 inches.....	6 50	50 00
145 2 to 2½ feet.....	8 00	65 00
150 2½ to 3 feet.....	11 50	90 00

FIR, *Abies*BALSAM, *Abies Balsamea* 50-60 ft.

Rapid grower. Color is dark green with lighter green on the underside. Each twig ends in a globule of Balsam gum.

120 12 to 18 inches.....	7 50	60 00
85 2 to 2½ feet.....	12 50	100 00
60 2½ to 3 feet.....	17 50	125 00

CONCOLOR, White Fir, *Abies Concolor* 70-80 ft.

Silvery toned foliage varying from sea-green to deep blue. Forms a compact symmetrical tree.

140 12 to 18 inches.....	14 00	125 00
160 18 to 24 inches.....	17 50	150 00

DOUGLAS, *Pseudotsuga Douglasi* 70-80 ft.

A Colorado specie of rapid growth. Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive.

160 12 to 18 inches.....	6 00	50 00
120 18 to 24 inches.....	8 50	75 00
70 2 to 3 feet.....	11 50	100 00
25 3 to 4 feet.....	12 50	.....

JUNIPER, *Junipers*

CANNARTI, Cannart Cedar 12-15 ft.

Foliage deep rich green. Heavily tufted. Trees bear blue and silver berries. Very hardy.

90 18 to 24 inches.....	15 00	125 00
145 2 to 2½ feet.....	20 00	175 00
70 2½ to 3 feet.....	25 00	225 00
30 3 to 3½ feet.....	27 50	.....

EVERGREENS—Continued

JUNIPER, Junipers—Continued

COLUMNARIS, Chinensis Pyramidalis 15-20 ft.

An extremely narrow pyramid with all the leaves needle-shaped. Foliage is remarkably decorative. Very rapid growing.

	Per 10	Per 100
90 2 to 2½ feet.....	\$13 50	\$110 00
110 2½ to 3 feet.....	16 50	150 00
196 3 to 3½ feet.....	20 00	175 00
30 3½ to 4 feet.....	22 50	200 00

COMMUNIS CANADENSIS, Canada Juniper 2½-3 ft.

Low base shaped habit of growth. Bright green foliage, light blue berries.

45 2 to 2½ feet Spread.....	7 50	.....
30 2½ to 3 feet ".....	11 50	.....
20 3 to 3½ feet ".....	13 50	.....
15 4 to 5 feet ".....	27 50	.....

COMMUNIS CANADENSIS DEPRESSA, Prostrate Juniper 2-3 ft.

Leaves sharp pointed, gray-green above, silvery white beneath. Berries are globular smooth, shining and dark purple. Vigorous growing low spreading plant.

12 3½ to 4 feet Spread.....	30 00	.....
10 4 to 5 feet ".....	32 50	.....
20 5 to 6 feet ".....	45 00	.....

EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft.

Grows rather broad, tapering to a pointed terminal top. Gray-green foliage.

100 12 to 15 inches.....	6 50	50 00
45 2 to 2½ feet.....	17 50	150 00
25 2½ to 3 feet.....	20 00	.....

IRISH, Communis Hibernica 7-8 ft.

Foliage glaucous green. Not hardy in the extreme north.

640 18 to 24 inches.....	6 00	50 00
1220 2 to 2½ feet.....	10 00	75 00
1090 2½ to 3 feet.....	12 50	100 00
240 3 to 3½ feet.....	15 00	125 00
80 3½ to 4 feet.....	20 00	175 00
135 4 to 5 feet.....	22 50	200 00

KETELEERI 15-18 ft.

An upright Evergreen of broad pyramidal form. Deep green scale-like leaves.

20 2½ to 3 feet.....	17 50	.....
12 3 to 3½ feet.....	20 00	.....

MEYER, Squamata Meyeri 3-4 ft.

Beautiful deep blue Evergreen of dwarf habit. Very desirable.

140 12 to 15 inches.....	11 00	100 00
285 15 to 18 inches.....	15 00	135 00
65 18 to 24 inches.....	20 00	175 00

PFITZERIANA, Chinensis Pfitzeriana 5-6 ft.

One of the most valuable of the spreading Junipers. Forms a broad pyramid. Leaves pointed and spreading. Handsome brownish violet.

560 18 to 24 inches Spread.....	11 50	90 00
1590 2 to 2½ feet ".....	15 00	125 00
640 2½ to 3 feet ".....	20 00	175 00
320 3 to 3½ feet ".....	25 00	225 00
160 3½ to 4 feet ".....	32 50	275 00
35 4 to 5 feet ".....	37 50	325 00

RED CEDAR, Juniper Virginiana 30-40 ft.

Platte River Strain. Upright growth, deep green foliage, sometimes silver. Makes an excellent pyramidal tree if kept sheared. Used extensively for windbreaks. Can be sheared into any form desired.

1420 3 to 4 feet sheared pyramidal.....	12 50	100 00
840 4 to 5 feet ".....	17 50	150 00
560 5 to 6 feet ".....	27 50	250 00
840 6 to 8 feet ".....	45 00	350 00
750 8 to 10 feet ".....	60 00	500 00
480 10 to 12 feet ".....	75 00	.....
70 2 to 2½ feet, sheared globe shaped.....	10 00	.....
85 2½ to 3 feet ".....	15 00	.....

EVERGREENS—Continued

JUNIPER, Junipers—Continued

SABINA, Savin Juniper 3-4 ft.

Spreading shrub form with slender branches and dark green leaves. Excellent for foundation work and for underplanting.

	Per 10	Per 100
460 2 to 2½ feet Spread	\$15 00	\$125 00
380 2½ to 3 feet "	20 00	175 00
110 3 to 3½ feet "	25 00	225 00
75 3½ to 4 feet "	30 00	275 00
100 4 to 5 feet "	32 50	.....

SABINA FOERNINA, Improved Savin 3-4 ft.

An improved type of Sabina. Foliage soft and plume like.

210 2 to 2½ feet Spread.....	15 00	125 00
200 2½ to 3 feet "	20 00	175 00
35 3 to 3½ feet "	25 00	225 00

SABINA HORIZONTALIS, Creeping Savin 6-8 ft.

Procumbent with trailing stems and upright spreading branches. Dark green foliage.

110 2 to 2½ feet Spread.....	15 00	125 00
40 2½ to 3 feet "	17 50	160 00

JUNIPER, Junipers—Continued

SCOPULORUM, Colorado Silver Juniper 25-30 ft.

Tree of a silvery color and close symmetrical upright growth. Thrives in hot, dry weather, when the color is the brightest.

	Per 10	Per 100
460 2 to 3 feet.....	\$12 50	\$100 00
280 3 to 4 feet.....	17 50	150 00

SWEDISH, Communis Suecica 5-6 ft.

Grayish-green prickly needles. Grows very close and compact.

420 18 to 24 inches.....	8 50	60 00
530 2 to 2½ feet.....	10 00	75 00
150 2½ to 3 feet.....	12 00	100 00

TRIPARTITA, Fountain juniper 3-4 ft.

A bushy, half upright grower with feathery branches.

70 2 to 2½ feet Spread.....	20 00	175 00
80 2½ to 3 feet "	25 00	225 00
20 3 to 3½ feet "	30 00	275 00

VIRGINIANA GLAUCA, Silver Redcedar 15-20 ft.

Of striking blue color all season. Growth rapid. Tall narrow column.

260 2 to 2½ feet.....	20 00	175 00
190 2½ to 3 feet.....	25 00	225 00
100 3 to 3½ feet.....	30 00	275 00
80 3½ to 4 feet.....	35 00	325 00
60 4 to 4½ feet.....	42 50	400 00
25 4½ to 5 feet.....	50 00	475 00

PINE, Pinus

AUSTRIAN, Nigra 60-70 ft.

Deep rich green color. Growth close and compact. Coal gas and smoky atmospheres have very little effect on its growth.

1220 18 to 24 inches.....	7 50	60 00
980 2 to 3 feet.....	10 00	75 00
360 3 to 4 feet.....	15 00	125 00
130 4 to 5 feet.....	22 50	200 00

JACK, Banksiana 40-50 ft.

Most northern of all pines. Very hardy and fast growing. Foliage bright green.

260 2 to 3 feet.....	10 00	75 00
95 3 to 4 feet.....	12 50	100 00

EVERGREENS—Continued

PINE, *Pinus*—Continued

MUGHO, *Montana Mughus* 6-8 ft. across

Deep green in summer and winter. Free from insects and pests and will grow in almost any location.

		Per 10	Per 100
1200	12 to 15 inches Spread.....	\$ 7 50	\$ 50 00
860	15 to 18 inches ".....	10 00	75 00
690	18 to 24 inches ".....	12 50	100 00
580	2 to 2½ feet ".....	17 50	150 00
210	2½ to 3 feet ".....	25 00	225 00
45	3 to 3½ feet ".....	30 00	275 00
35	3½ to 4 feet ".....	32 50	.....

PONDEROSA, *Western Yellow Pine, Bull Pine* 50-100 ft.

Extra long, dark green needles resembling Austrian Pine, but more rapid grower. Very hardy.

75	18 to 24 inches.....	6 50	50 00
40	2 to 3 feet.....	9 50	75 00
95	3 to 4 feet.....	12 50	100 00
30	4 to 5 feet.....	17 50	150 00

SCOTCH, *Sylvestris* 60-70 ft.

Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.

560	18 to 24 inches.....	5 00	40 00
1290	2 to 3 feet.....	7 00	60 00
480	3 to 4 feet.....	11 50	90 00
260	4 to 5 feet.....	17 50	150 00
170	5 to 6 feet.....	25 00	225 00

WHITE, *Strobus* 80-100 ft.

Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.

1200	12 to 18 inches.....	5 00	40 00
1460	18 to 24 inches.....	5 50	50 00
880	2 to 3 feet.....	8 50	75 00
840	3 to 4 feet.....	11 50	100 00
620	4 to 5 feet.....	17 50	150 00
400	5 to 6 feet.....	25 00	225 00

SPRUCE, *Picea*

BLACK HILLS, *Canadensis Albertiana* 40-50 ft.

Hardest of all Spruces. Symmetrical, compact and bushy of habit of growth. Foliage varies from green to bluish tint.

3600	18 to 24 inches.....	7 50	60 00
3250	2 to 2½ feet.....	10 00	80 00
2380	2½ to 3 feet.....	15 00	125 00
2400	3 to 3½ feet.....	17 50	150 00
1260	3½ to 4 feet.....	25 00	225 00
680	4 to 5 feet.....	30 00	275 00

COLORADO BLUE, *Pungens Glauca* 60-80 ft.

Select seedling type. Foliage ranging from green to silvery white. Very popular for lawn planting.

80	18 to 24 inches.....	25 00	200 00
260	2 to 2½ feet.....	35 00	300 00
160	2½ to 3 feet.....	42 50	375 00
60	3 to 3½ feet.....	47 50	450 00
35	3½ to 4 feet.....	50 00	.....

EVERGREENS—Continued

SPRUCE, Picea—Continued

COLORADO GREEN, Pungens 60-80 ft.

Symmetrical, upright habit. Light green, sometimes silvery foliage. Popular, hardy tree. Succeeds in dry climates. Per 10 Per 100

720	18 to 24 inches.....	\$ 8 00	\$ 60 00
460	2 to 2½ feet.....	7 50	90 00
260	2½ to 3 feet.....	16 00	135 00
125	3 to 3½ feet.....	18 50	160 00
40	3½ to 4 feet.....	26 00	235 00
35	4 to 5 feet.....	32 50	300 00

MOERHEIM, Pungens Glauca Moerheimi 60-80 ft.

A very symmetrical grafted type of Blue Spruce. Superior in color and compactness to the Kusters.

150	2 to 2½ feet.....	45 00	.....
75	2½ to 3 feet.....	70 00	.....
45	3 to 3½ feet.....	100 00	.....
40	3½ to 4 feet.....	125 00	.....
45	4 to 4½ feet.....	150 00	.....
50	4½ to 5 feet.....	175 00	.....
30	5 to 5½ feet.....	200 00	.....

NORWAY, Excelsa 70-80 ft.

Sharp, pointed leaves green in color. Used extensively for windbreaks and general planting. Rapid growth.

1500	18 to 24 inches.....	5 00	40 00
1250	2 to 3 feet.....	8 50	60 00
880	3 to 4 feet.....	11 50	90 00
490	4 to 5 feet.....	14 00	115 00
210	5 to 6 feet.....	20 00	175 00

WHITE, Canadensis 60-80 ft.

Dense habit of growth with silvery green foliage. Beautiful hardy ormanental Spruce. Should be planted freely.

200	2 to 3 feet.....	7 50	60 00
160	3 to 4 feet.....	11 50	90 00
130	4 to 5 feet.....	14 00	115 00
100	5 to 6 feet.....	17 50	160 00

TAXUS, Yew

CUSPIDATA, Spreading Japanese Yew 5-6 ft.

Spreading form. Dark green needles. Valuable for foundation planting.

85	15 to 18 inches Spread.....	15 00	125 00
75	18 to 24 inches ".....	20 00	.....

CUSPIDATA, capitata, Upright Japanese Yew 6-10 ft.

The upright type of Taxus Cuspidata.

320	12 to 15 inches.....	10 00	90 00
380	15 to 18 inches.....	15 00	125 00
85	18 to 24 inches.....	20 00	175 00

CUSPIDATA NANA (Brevifolia) Dwarf Japanese Yew.

Broad, thick leaves, blackish green. Slim growing and irregular, spreading habit. Exceptionally hardy.

35	12 to 15 inches spread.....	15 00
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EVERGREENS FOR LINING OUT

The make up and handling of this kind of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling the planter is assured of good results.

50 of any variety and size at the hundred rate.

500 " " " " " " " " thousand rate.

KEY—TT—Twice Transplanted.

RP—Root Pruned.

T—Once Transplanted.

S—Seedlings.

ABIES CONCOLOR (White Fir)

A wonderful ornamental tree. Grows well in most any soil, well drained soil preferred. Seed obtained in Northern Colorado.

		Per 100	Per 1000		Per 100	Per 1000
2000	9 to 12" RP.....	\$ 6.00	\$ 50.00	2000	4 to 6" RP.....	\$ 2.50 \$ 20.00
2000	6 to 9" RP.....	3.50	30.00			

EVERGREENS FOR LINING OUT—(Continued)

ABIES DOUGLASI (Douglas Fir)

Makes a fine ornamental tree. Grows tall and very symmetrical. Blue to green foliage. Seed obtained in Northern Colorado. Per 100 Per 1000

2000	6 to 9" T	\$ 6.00	\$ 50.00	2500	6 to 9" RP	\$ 3.50	\$ 30.00
500	9 to 12" RP	6.00	50.00	2000	4 to 6" S	2.00	16.00

JUNIPER SCOPULORUM (Silver Cedar)

Silver foliage. Very attractive lawn tree. We have never had enough of these to go around. Seed obtained from best type of trees in the Rocky Mountains.

700	18 to 24" TT	\$30.00	\$250.00	500	12 to 15" TT	\$17.50	\$150.00
400	15 to 18" TT	22.50	200.00	2500	6 to 9" T	8.50	75.00

PICEA ALBERTIANA (Black Hills Spruce)

Needs no introduction. Seed obtained in the Black Hills of South Dakota.

2000	9 to 12" T	\$ 8.50	\$ 75.00	5000	2 to 4" RP	\$ 1.25	\$ 10.00
5000	6 to 9" T	5.00	45.00	2000	4 to 6" S	1.00	12.00
500	4 to 6" T	4.00	35.00	4000	2 to 4" S	.85	7.50
5000	4 to 6" RP	2.25	20.00				

PICEA CANADENSIS ALBA (White Spruce)

Grows nearly as fast as Norway and is more compact. Bluish-green foliage. Makes good understock for grafting. Seed is obtained from Northern Minnesota.

1000	15 to 18" TT	\$ 9.00	\$ 80.00	1000	12 to 15" RP	\$ 4.00	\$ 35.00
500	12 to 15" TT	7.50	65.00	8000	9 to 12" RP	3.00	25.00
2000	9 to 12" T	4.50	40.00	2000	6 to 9" RP	2.50	20.00
1000	6 to 9" T	4.00	35.00	5000	4 to 6" RP	1.75	12.50
2000	4 to 6" T	3.00	25.00				

PICEA ENGELMANI (Engelman's Spruce)

Grows about the same as the Colorado Blue Spruce. Foliage bluish-green to steel blue. Seed obtained in Colorado.

6000	6 to 9" RP	\$ 7.00	\$ 60.00	3000	4 to 6" S	\$ 3.00	\$ 25.00
5000	4 to 6" RP	4.50	40.00				

PICEA EXCELSA (Norway Spruce)

A fast growing tree with bright green foliage. Makes a good windbreak as well as an ornamental tree. Used for understocks. Seed obtained in Northern Europe.

500	12 to 15" TT	\$ 7.50	\$ 65.00	15000	4 to 6" RP	1.50	10.00
2000	6 to 9" T	4.00	35.00	15000	6 to 9" S	1.00	8.00
7000	6 to 9" RP	2.50	20.00	10000	4 to 6" S	.80	6.00

PICEA PUNGENS GLAUCA (Colorado Blue Spruce)

Foliage bluish-green to blue. We make a special effort to get seeds from the bluest trees of the bluest areas in Colorado. WE DO NOT SELECT THE BLUE ONES OUT BEFORE SHIPPING.

2000	9 to 12" TT	\$16.50	\$150.00	11000	9 to 12" RP	\$ 6.00	\$ 50.00
1000	6 to 9" TT	11.50	100.00	35000	6 to 9" RP	3.50	30.00
2000	9 to 12" T	13.50	115.00	40000	4 to 6" RP	2.50	20.00
3000	6 to 9" T	9.00	80.00	10000	6 to 9" S	2.00	15.00
5000	4 to 6" T	6.50	60.00	9000	4 to 6" S	1.30	10.00
2000	12 to 15" RP	9.00	80.00				

PINUS ARISTATA (Hickory or Fox Tail Pine)

A shrub-like tree. Slow growing. Used for ornamental planting. Seed obtained in the Rocky Mountains.

2000	4 to 6" RP	\$ 2.50	\$ 20.00
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PINUS AUSTRIACA (Austrian Pine)

This tree makes up fast and is a very good ornamental tree. Also used for windbreaks. Very hardy. Seed obtained from Austria, also from Nebraska.

1000	2 to 3' TT	\$17.50	\$150.00	5000	12 to 15" RP	\$ 4.50	\$ 40.00
2000	18 to 24" TT	11.50	90.00	6000	9 to 12" RP	3.50	30.00
2000	15 to 18" TT	9.00	80.00	3400	6 to 9" RP	2.50	20.00
1000	12 to 15" TT	8.00	75.00	3000	6 to 9" S	2.00	15.00
1000	9 to 12" TT	7.00	65.00	9000	4 to 6" S	1.30	10.00
3000	15 to 18" RP	5.50	50.00				

EVERGREENS FOR LINING OUT—(Continued)**PINUS BANKSIANA (Jack Pine)**

Used almost exclusively for windbreaks. Fast growing and very hardy. Seed grown in Northern America.

		Per 100	Per 1000			Per 100	Per 1000
9000	12 to 15" RP	\$ 3.00	\$ 25.00	10000	9 to 12" S	\$ 1.25	\$ 10.00
9000	9 to 12" RP	2.00	17.50	8000	6 to 9" S	1.00	8.00

PINUS EDULIS (Nut Pine)

Seeds are edible. Low and bushy. The foliage of the new growth is very glaucous making it very attractive for ornamental planting. Seed obtained in Colorado.

200	9 to 12" TT	\$20.00	\$150.00	400	12 to 15" T	\$20.00	\$150.00
200	6 to 9" RP	7.50	60.00				

PINUS MUGHUS (Mugho Pine)

Dwarf Pine of many branches. Used in rockeries and in foundation plantings. Seed obtained from the Alps Mountains.

		Per 100	Per 1000			Per 100	Per 1000
500	9 to 12" TT (across)	\$15.00	\$				
2500	6 to 9" TT (across)	8.50	80.00				
1000	4 to 6" TT (across)	6.00	50.00				
		Per 100	Per 1000			Per 100	Per 1000
3000	6 to 9" T	\$ 6.00	\$ 50.00	5000	4 to 6" RP	\$ 2.50	\$ 20.00
1800	6 to 9" RP	3.50	30.00	5000	3 to 6" S	2.00	15.00

PINUS PONDEROSA (Bull or Western Yellow Pine)

A most valuable Pine for ornamental, windbreak and timber planting. Very long needles and compact habit of growth make this tree a very desirable one. Seed obtained in Northern Colorado.

300	2 to 3" TT	\$20.00	\$150.00	500	12 to 15" TT	\$ 8.00	\$ 75.00
1000	18 to 24" TT	11.50	90.00	4000	4 to 6" S	1.25	10.00
600	15 to 18" TT	9.00	80.00				

PINUS SYLVESTRIS REGENSIS (Scotch Pine)

Regens is the best known type of scotch Pine grown and is a valuable tree wherever Pine Trees are desired. Seed obtained from Northern Europe.

2000	2 to 3" TT	\$10.00	\$ 8.00	8000	6 to 9" S	\$ 1.25	\$ 10.00
1300	18 to 24" TT	9.00	70.00	3000	4 to 6" S	1.00	8.00
2000	6 to 9" T	3.50	30.00	5000	9 to 12" S	1.75	15.00
5000	9 to 12" RP	3.00	25.00				

PINUS RESINOSA (Red or Norway Pine)

Valuable for ornamental as well as timber planting. Very popular tree in the north.

500	6 to 9" T	\$ 7.00	\$ 60.00	1800	6 to 9" RP	\$ 4.50	\$ 40.00
2800	9 to 12" RP	6.00	50.00	5000	4 to 6" S	2.50	20.00

PINUS RIGIDA (Pitch Pine)

Hardy and of rapid growth. Will grow on dry and sterile soil. Seed obtained in Canada.

2000	15 to 18" RP	\$ 4.50	\$ 40.00	5000	6 to 9" S	\$ 1.25	\$ 10.00
1000	12 to 15" RP	3.50	30.00	5000	4 to 6" S	1.00	8.00

PINUS STROBUS (White Pine)

A fine ornamental tree. Symmetrical in habit and very desirable for windbreak or timber planting. Seed obtained in Northern U. S.

100	18 to 24" TT	\$20.00	\$175.00	500	9 to 12" TT	\$12.50	\$100.00
100	15 to 18" TT	17.50	150.00	700	6 to 9" T	6.50	60.00
200	12 to 15" TT	15.00	125.00	400	9 to 12" RP	6.00	50.00

THE ABOVE EVERGREENS CAN BE WRAPPED IN MOSS AND MOISTURE-PROOF PAPER AND LABELED WITH WIRELESS LABELS AT THE FOLLOWING PRICES ADDITIONAL TO THE ABOVE:

15 to 18" TT @ 5¢ each	12 to 15" T and RP @ 2½¢ each
12 to 15" TT " 4¢ "	9 to 12" T and RP " 2¢ "
9 to 12" TT " 3¢ "	6 to 9" T and RP " 1½¢ "
6 to 9" TT " 2¢ "	Smaller Grades 1¢ "

These wrapped Evergreens will keep fresh at least four weeks if kept in damp shavings or sawdust, in a cool place.

THOROUGHLY RELIABLE STOCK, WELL PACKED FOR PROMPT DELIVERY—AND OUR PRICE IS RIGHT.

ROSES

Growing and distributing Roses of best quality is one of our specialties.

HYBRID PERPETUAL—No. 1
Mostly Buds

		Per 10	Per 100
140	Anna de Diesbach, red rose, carmine reflexes in center	\$2 00	\$18 00
130	Capt. Hayward, large scarlet crimson buds and flowers	2 00	18 00
130	Clio, satiny flesh color with pink center	2 00	18 00
34	Eugene Furst, velvety crimson red, large flowers, free bloomer. . .	2 00	18 00
400	F. K. Druschki, large, snow white, free bloomer, popular	2 00	18 00
350	Gen. Jacqueminot, rich crimson-scarlet, very fragrant	2 00	18 00
540	George Ahrends, beautiful clear pink. Valuable	2 00	18 00
320	George Dickson, dark scarlet crimson, large open flowers	2 00	18 00
100	Hugh Dickson, crimson, shaded scarlet, fragrant, vigorous	2 00	18 00
160	J. B. Clark, large, intense deep scarlet. Strong grower	2 00	18 00
180	John Hopper, bright rose, carmine center, very fragrant	2 00	18 00
610	Magna Charta, large, bright rose. Fragrant. Blooms once	2 00	18 00
180	Margaret Dickson, white, flesh colored center, vigorous	2 00	18 00
100	M. P. Wilder, large, deep, rich crimson. Well known	2 00	18 00
90	Mrs. John Laing, large soft pink. Free bloomer	2 00	18 00
1800	Paul Neyron, deep rose, immense size. Hardy, vigorous	2 00	18 00
90	Soliel d'Or, reddish gold and orange. Fragrant	2 00	18 00
650	Ulrich Brunner, rich cherry red. Fine form. Valuable	2 00	18 00

HYBRID PERPETUAL—No. 1½

For colors and descriptions see No. 1 grade.

	Per 10	Per 100		Per 10	Per 100		
65	Anna de Diesbach	1 60	14 00	380	J. B. Clark \$1 60	\$14 00	
650	Capt. Hayward	1 60	14 00	40	John Hopper	1 60	14 00
196	Clio	1 60	14 00	120	Magna Charta	1 60	14 00
670	F. K. Druschki	1 60	14 00	50	Margaret Dickson	1 60	14 00
200	Gen. Jacqueminot	1 60	14 00	130	M. P. Wilder	1 60	14 00
530	George Ahrends	1 60	14 00	210	Mrs. John Laing	1 60	14 00
57	George Dickson	1 60	14 00	550	Paul Neyron	1 60	14 00
65	Hugh Dickson	1 60	\$14 00	640	Ulrich Brunner	1 60	14 00

HYBRID PERPETUAL—No. 2

For colors and descriptions see No. 1 grade.

	Per 10	Per 100		Per 10	Per 100		
340	American Beauty	\$1 20	\$10 00	350	George Ahrends	\$1 00	\$8 00
74	Capt. Hayward	1 00	8 00	135	J. B. Clark	1 00	8 00
27	Clio	1 00	8 00	100	Mrs. John Laing	1 00	8 00
200	F. K. Druschki	1 00	8 00	210	P. C. de Rohan	1 00	8 00
180	Gen. Jacqueminot	1 00	8 00	40	Ulrich Brunner	1 00	8 00

TEA, HYBRID TEA AND EVERBLOOMING—No. 1
Mostly Buds

		Per 10	Per 100
650	Betty Uprichard, salmon-pink flowers. Copper red buds	\$2 30	\$20 00
40	Edward Mawley, dark crimson. One of the best	2 30	20 00
140	E. G. Hill, dazzling scarlet. Immense flowers, vigorous, full bloomer	3 00	25 00
800	Gruss an Teplitz, bright scarlet crimson. Blooms profusely. The best hardy bedding rose. Beautiful red foliage	2 00	18 00
240	Killarney, large, bright shell pink. Free bloomer	2 30	20 00
550	Margaret McGredy, new brick-red shaded yellow at base	2 50	22 00
570	Mrs. Chas. Bell, shell pink to soft salmon, large double flowers	2 00	18 00
180	Mrs. Erskine P. Thom, fine long buds open into perfectly shaped flowers of rich lemon yellow	2 50	22 00
150	Ophelia, attractive light salmon shading to light yellow	3 00	25 00
340	Padre, copper-scarlet flushed yellow at base	2 30	20 00
1580	Radiance, large, brilliant rose-pink. Very fragrant	2 00	18 00
330	Sunburst, rich yellow shaded coppery orange	2 30	20 00

TEA, HYBRID TEA AND EVERBLOOMING—No. 1½

(For colors and descriptions see No. 1 Grade)

	Per 10	Per 100		Per 10	Per 100		
100	Betty Uprichard	\$1 80	\$16 00	120	Lady Ashtown	\$1 70	\$15 00
100	Columbia	1 70	15 00	1070	Los Angeles	1 80	16 00
60	Cuba	1 70	15 00	100	Marg. McGredy	1 80	16 00
320	E. G. Hill	2 00	18 00	120	Mme. Jules Bouche	2 00	18 00
250	Gruss an Teplitz	1 60	14 00	200	Mrs. Chas. Bell	1 70	15 00
70	Joanna Hill	2 00	18 00	560	Ophelia	2 00	18 00
570	K. A. Viktoria	1 70	15 00	2260	Radiance	1 60	14 00
500	Killarney	1 70	\$15 00	1140	Talisman	2 00	18 00

ROSES—Continued

TEA, HYBRID TEA AND EVERBLOOMING—No. 2 Per 10
\$1.20 Per 100
\$9.00

(Except as otherwise noted)

For colors and descriptions see No. 1 grade.

400 Betty Uprichard	600 Killarney
380 Chas. K. Douglas	790 Killarney White
140 Cuba	1040 Lady Hillingdon
470 Edward Mawley	80 La France Pink
1420 E. G. Hill, 12c.	78 Miss Lolita Armour
105 Etoile de Lyon	100 Mme. Butterfly
260 Frank W. Dunlop	830 Mme. Caroline Testout
575 Gen. McArthur	300 Mme. Ed. Herriot
740 Gruss an Teplitz, 8c.	135 Mrs. Chas. Bell
60 Hadley	60 Padre
200 Hoosier Beauty	420 Pres. Herbert Hoover, 15c.
520 J. L. Mock	240 Radiance
40 Joanna Hill	480 Radiance Red
480 K. A. Viktoria	550 Talisman, 12c.
120 Killarney Brilliant	

RUGOSA and HYBRIDS and MISCELLANEOUS—No. 1

Mostly Own Roots

	Per 10	Per 100
450 Amelia Gravereaux , dark crimson, double. Borne in clusters...	\$2 20	\$18 00
1200 Belle Poitevine , bright pink. Borne in large clusters. Free Bloomer, semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a splendid hedge.....	1 30	10 00
110 Blanda , single pink, vigorous and hardy, healthy foliage.....	1 80	15 00
200 Dr. E. M. Mills , hybrid hugonis, shrub rose. Semi-double open-pure white becoming primrose tinted. Hardy with attractive foliage.....	1 80	15 00
700 Hansa , large double, reddish violet. Rugosa foliage, hardy.....	1 30	10 00
150 Mad. Plantier , pure white, well known, hardy cemetery rose....	1 50	12 00
480 Mrs. Anthony Waterer , large double crimson. Distinct Rugosa foliage. A sport of Rugosa Rubra. Very hardy.....	1 30	10 00
740 Rubiginosa , (Sweetbriar), bright pink, orange-red fruit.....	2 20	18 00
100 Rubrifolia , single pink, light center, foliage red.....	2 20	18 00
100 Rugosa Alba , single white, fragrant. Beautiful green foliage....	2 20	18 00
200 Rugosa Rubra , large, single purple-red. Splendid foliage.....	1 30	10 00
50 Ruskin , deep crimson, large double flowers, fragrant, abundant bloomer.....	2 00	18 00
40 Sarah Van Fleet , New Hybrid. Double wild rose-pink, perpetual bloomer, fragrant. Valuable, vigorous grower.....	2 20	18 00

RUGOSA and HYBRIDS and MISCELLANEOUS—No. 1½

For colors and descriptions see No. 1 grade.

	Per 10	Per 100		Per 10	Per 100
260 Amelia Gravereaux ...	\$1 40	\$12 00	140 Persian Yellow	\$1 70	\$14 00
50 Austrian Copper	2 00	18 00	480 Rubiginosa	1 70	14 00
50 Belle Pointevine	90	7 00	150 Rubrifolia	1 70	14 00
150 Conrad F. Meyer	1 40	12 00	360 Rugosa Alba	1 40	12 00
350 Dr. E. M. Mills	1 20	10 00	200 Rugosa Rubra	90	7 00
1680 Hugonis	1 20	10 00	30 Ruskin	1 40	12 00
270 Mad. Plantier	1 00	8 00	50 Sarah Van Fleet	1 40	12 00
200 Mrs. A. Waterer	90	7 00			

RUGOSA and HYBRIDS and MISCELLANEOUS—No. 2

For colors and descriptions see No. 1 Grade.

	Per 10	Per 100		Per 10	Per 100
120 Amelia Gravereaux ...	\$1 00	\$ 8 00	220 Rubiginosa	\$1 00	\$8 00
80 Dr. E. M. Mills	1 00	7 00	180 Rubrifolia	1 00	8 00
220 F. J. Grootendorst ...	90	7 00	250 Rugosa Alba	1 00	8 00
520 Hugonis	90	7 00	200 Sir Thomas Lipton ...	80	6 00

ROSES—Continued

**BABY ROSES, Dwarf Polyantha—No. 1
Mostly Buds**

		Per 10	Per 100
670	Catherinc Zeimet , double, pure white fragrant. Large clusters..	\$2 20	\$18 00
88	Cecil Brunner , clear pink with yellow center. Freebloomer.....	2 20	18 00
110	Clothilde Soupert , pearly white, pink flush at base.....	2 20	18 00
180	Edith Cavell , brilliant scarlet overlaid velvety-crimson.....	2 20	18 00
185	Erna Teschendorf , bright crimson, free bloomer, large clusters...	2 20	18 00
180	Geo. Elger , golden yellow buds, opening lighter.....	2 20	18 00
430	Golden Salmon , new bright orange-salmon, very attractive. Fine for mass planting, blooming continuously.....	2 20	18 00

BABY ROSES, Dwarf Polyantha—No. 1½

For colors and descriptions see No. 1 grade.

	Per 10	Per 100		Per 10	Per 100		
940	Baby Crimson.....	\$1 50	\$12 00	200	Edith Cavell.....	\$1 70	\$14 00
50	Baby Dorothy.....	1 70	14 00	250	George Elger.....	1 70	14 00
850	Catherine Zeimet....	1 70	14 00	170	Golden Salmon.....	1 70	14 00
44	Clothilde Soupert....	1 70	14 00				

BABY ROSES, Dwarf Polyantha, No. 2..... Per 10 **\$1.00** Per 100 **\$8.00**
(Except as Otherwise Noted)

1500	Baby Crimson, 7c.	800	Erna Teschendorf
640	Catherine Zeimet	110	George Elger
235	Edith Cavell	80	Golden Salmon
300	Ellen Paulson		

MOSS—No. 1, Mostly Buds

		Per 10	Per 100
120	Henri Martin , glossy red. One of the best.....	\$2 20	\$18 00
170	Henri Martin, No. 1½	1 20	10 00

CLIMBERS AND RAMBLERS—No. 1

Mostly on Own Roots

		Per 10	Per 100
100	Aviator Bleriot , light yellow shaded apricot. Double. Hand- some foliage.....	\$1 80	\$15 00
980	Baltimore Belle , light creamy blush flowers in small clusters....	1 20	10 00
510	Blue Rambler , (Veilchenblau) semi-double, purple rose turning steel blue.....	1 50	12 00
500	Climbing American Beauty , beautiful large buds opening bright crimson.....	1 80	12 00
40	Climbing Meteor , crimson carmine, flowers lasting. Hardy....	2 50	20 00
800	Crimson Rambler , dazzling scarlet red. Borne in large sprays..	1 50	12 00
1240	Dorothy Perkins , soft shell pink in large clusters.....	1 20	10 00
100	Dr. Van Fleet , pale pink on fine, long stems Beautiful foliage...	1 80	15 00
2400	Excelsa , bright crimson in large clusters. Vigorous and hardy...	1 20	10 00
100	Flower of Fairfield , similar to Crimson Rambler, except produces occasional flowers in Summer and Autumn.....	1 80	15 00
100	Gardenia , large, creamy yellow flowers. Vigorous.....	1 50	12 00
200	Glendale , creamy yellow buds opening white. Very double.....	1 80	15 00
1250	Heart of Gold , crimson, white center, yellow stamens. Vigorous	1 20	10 00
35	Hiawatha , deep crimson, shaded to white in center.....	1 80	15 00
70	Mary Lovett , pure snowy white. Vigorous grower.....	1 80	15 00
50	Mary Wallace , large, bright rose-pink with salmon base.....	1 80	15 00
150	Paul's Scarlet , semi-double, shining vivid scarlet.....	1 80	15 00
250	Prairie Queen , bright rosy red. Vigorous and hardy.....	1 50	12 00
90	Primrose , apricot-yellow, medium double flowers, strong stem...	3 00	25 00
360	Roserie , like Tausendschon, except deep pink.....	1 80	15 00
1240	Setigera (Prairie Rose) single, deep rose. Vigorous and hardy...	1 50	12 00
550	Seven Sisters , varies from rosy red to blush white.....	1 20	10 00
320	Tausendschon , soft pink. Large clusters. Blooms freely.....	1 80	15 00
1290	White Dorothy , double white. Borne in large clusters. Vigorous	1 20	10 00
280	Wichuriana (Memorial Rose) single white, trailing habit.....	1 80	15 00

ROSES—Continued

CLIMBERS AND RAMBLERS—No. 1½

For colors and descriptions see No. 1 grade.

	Per 10	Per 100		Per 10	Per 100
460 American Pillar.....	\$1 00	\$ 8 00	65 Mary Lovett.....	\$1 20	\$10 00
140 Aviator Bleriot.....	1 20	10 00	300 Mary Wallace.....	1 20	10 00
510 Baltimore Belle.....	90	7 00	800 Paul's Scarlet.....	1 20	10 00
460 Blue Rambler.....	1 00	8 00	460 Prairie Queen.....	1 00	8 00
1200 Cl. American Beauty..	1 20	10 00	110 Primrose.....	2 00	18 00
2450 Dorothy Perkins.....	90	7 00	780 Roserie.....	1 20	10 00
440 Dr. Van Fleet.....	1 20	10 00	1400 Setigera.....	1 00	8 00
1700 Excelsa.....	90	7 00	150 Tausendschon.....	1 20	10 00
100 Glendale.....	1 20	10 00	1060 White Dorothy.....	90	7 00
200 Heart of Gold.....	90	7 00	570 Wichuriana.....	1 20	10 00
360 Hiawatha.....	1 20	10 00			

CLIMBERS AND RAMBLERS, No. 2..... Per 10 **\$.80** Per 100 **\$6.00**

(Except as Otherwise Noted)

400 American Pillar	120 Heart of Gold
125 Baltimore Belle	240 Hiawatha
600 Blue Rambler	313 Prairie Queen
900 Cl. American Beauty, 7c.	540 Roserie
1500 Crimson Rambler	190 Seven Sisters, 5c.
2400 Dorothy Perkins, 5c.	250 Tausendschon
870 Dr. Van Fleet	1700 White Dorothy, 5c.
1200 Excelsa, 5c	275 Wichuriana

PEONIES

Our stock is all young, field grown stock, thrifty, free from diseases and insects of all kinds, and absolutely TRUE TO NAME. You will find many choice varieties.

SIZE OF ROOTS. 3 to 5 eye Divisions unless otherwise specified.

		Per 10	Per 100
2500 Unnamed Pink,	(\$50.00 per M)....	\$ 90	\$ 7 00
4400 " Red,	(\$60.00 per M)....	1 00	8 00
600 " White,		90	7 00
85 Alsace Lorraine, 8.8	Semi-rose type. Petals are pronouncedly pointed, center petals arranged like a water lily. Rich, creamy white, center delicately tinted yellow. Late midseason.....	4 50	40 00
	Very late.....	1 00	8 00
35 Archie Brand, 7.5	Rose type. Small, round, full blossom of an even shade of sea shell pink. Midseason.....	3 00	25 00
100 Avalanche, 8.7.	Crown type. Pure snow-white with a few delicate pencilings of carmine on the edges of the central petals. Very waxy and chaste. Fragrant. Late midseason.....	1 80	15 00
140 Baroness Schroeder, 9.0.	Rose type. Buds delicate blush, open flower, milky white. Midseason.....	3 00	25 00
100 Benjamin Franklin, 8.1.	Rose type. Brilliant crimson with ruby shadings. Very tall, erect stems carrying individual blossoms in great profusion. Fragrance slight. Carry form color much longer than most reds. Early.....	1 80	15 00
74 Charles McKellip, 7.8.	Crown type. Irregular rich crimson petals of the center are mingled with gold stamens and surrounded by rows of broad silky guard petals. Midseason....	2 50	20 00
100 Claire Dubois, 8.7.	Rose type. Very large, rich, clear, satiny-pink with glossy reflex. Late.....	2 00	18 00
1000 Edulis Superba, 7.6.	Crown type. Bright, clear, mauve-pink with silvery reflex. June rose fragrance. Early (\$60.00 per M)..	1 00	8 00
200 Felix Crousse, 8.4.	Rose type. Rich, even, brilliant dazzling ruby-red. Exceptionally fiery, bright and effective. Mid-season	2 00	15 00
1090 Fragens, 5.8.	Bomb type. Dark pink shaded solferino red. Very fine for cut flowers. Late..... (\$60.00 per M)....	1 00	8 00
350 Francois Ortegat, 6.7.	Semi-rose type. Large, deep, crimson with dark shades of amaranth with brilliant golden yellow anthers. Fragrant. Midseason..... (\$60.00 per M)....	1 00	8 00

PEONIES—Continued

	Per 10	Per 100
100 Marie Crousse, 8.9. Bomb type. Soft salmon-pink shaded a glossy satiny-lilac. Midseason.....	\$3 00	\$25 00
250 Mary Brand, 8.7. Rose type. Crimson with silky sheen. Golden stamens scattered through the center. Midseason.....	4 00	35 00
270 Meissonier, 6.5. Bomb type. Very brilliant crimson, full double flowers on stiff, wiry stems. Midseason.....	1 20	10 00
120 Mme. Ducel, 7.9. Bomb type. Beautiful silvery mauve-rose. The guard petals are broad and prominent, surmounted by a chrysanthemum like center of narrow compact, incurved petals. Midseason.....	1 20	10 00
110 Mme. Geissler, 7.9. Rose type. Gigantic, compact, imbricated, well formed bloom. Color glossy pink shading to bright bengal-rose. Midseason.....	1 20	10 00
140 Mme De Verneville, 7.9. Bomb type. Guard petals are pure white, very large and folding over the flower. Blooms of purest white suffused with daintiest blush except a few cream colored petals and four red flakes on central petals. Rose fragrance. Early.....	1 00	8 00
140 Mons. Jules Elie, 9.2. Bomb type. Immense globular, very full flowers. Glossy lilac-pink shading to deeper rose. The entire flower overlaid with a sheen of silver that fairly shimmers in the sunlight. Midseason.....	3 50	30 00
33 Mons. Martin Cahuzac, 8.8. Semi-rose type. Large, full massive well formed flowers. A perfect solid ball of deep maroon with garnet hues and a brilliant black luster. Midseason.....	5 00	.....
300 Philomele, 7.7. Anemone type. Guard petals bright violet-rose, anemone center of lingulated narrow golden-yellow petals changing to cream or amber yellow. Midseason.....	1 20	10 00
200 Plutarch, 7.3. Semi-double type. Small rosy magenta bloom. Stamens present in center and around the collar. Odor pleasant. Late.....	1 00	8 00
400 Prince Imperial, 6.7. Semi-rose type. Amaranthine-red. Late Midseason.....	1 20	10 00
350 Queen Victoria, 7.2. Bomb type. Large, full, compact bloom. Center petals occasionally tipped carmine. Flesh white, cream center. Fine for cut flowers. Midseason.....	1 50	12 00
250 Rachel, 7.9. Rose type. Brightest garnet-red shaded richest ruby-red. Fine form and vigorous grower. Cannot be beat for cut flowers. Midseason.....	1 50	12 00
90 Reine Hortense, 8.7. Rose type. Flower of enormous size. Color is a delicate Hydrangea-pink, completely enveloped in a halo of angelic white. Midseason.....	2 00	18 00
50 Rubra Grandiflora. Large deep red. Late.....	1 20	10 00
240 Rubra Superba, 7.2. Rose type. Magnificent, rich, brilliant deep crimson without stamens. Very large, full and double. Highly fragrant. Late..... (\$80.00 per M)....	1 20	10 00
300 Shenandoah. Very large cherry red. Late.....	1 00	8 00
100 Solange, 9.7. Rose type. Outer petals delicate lilac-white, deepening toward center with a salmon shading. Late.....	7 50	.....
90 Souv. De L'Exposition Universelle, Rose type. Violet-rose with silvery reflex and distinctly tipped silver. Fragrant. Midseason.....	1 20	10 00
19 Tenuifolia. Deep red. Fringe leaved foliage, very early bloomer	6 00	50 00
120 Venus, 8.3. Crown type. Delicate shell-pink. Extra fine for cut flowers. June rose fragrance. Midseason.....	1 80	15 00
45 Walter Faxon, 9.3. Semi-rose type. Delicate bright rose colored flower. Midseason.....	7 50	.....

JAPANESE PEONIES

	Per 10	Per 100
30 Albiflora , 8.7. Very broad silky and transparent petals of the purest white. Broad crown of golden-yellow at the center. Single flowered Peony.....	\$6 50	\$50 00
28 Jacqueline . Single Japanese Peony. Large white with yellow stamens.....	10 00	75 00
10 Mikado . The velvety crimson guards form a well developed cup enclosing a filigree cushion of crimson petalsoid edged and tipped gold.	6 50	50 00
95 The Moor . Single Japanese Peony. Strong grower and free bloomer. Early... ..	6 50	50 00

HARDY PERENNIALS AND ALPINE PLANTS

In making up this 1933 Perennial Variety List we have endeavored to give our customers some of the newer and better varieties of Perennials and Alpine Plants. Some of these new varieties have come from all parts of the world and it is our aim at all times to give our customers the best that money can buy in this class of material. We grow our own perennials. They are freshly dug when shipped.

Perennials are very perishable and we consider proper handling at least half the story. We invite you to visit our Perennial Gardens and Packing Sheds and see how this particular work is handled.

Varieties * indicates adaptability for rock plants.

Color indicates bloom; Month, period of blooming season; (") Inches high when in bloom; (') Feet high when in bloom.

All Plants quoted are FIELD GROWN PLANTS of such size as most satisfactory for landscape work.

***ACHILLEA, Milfoil or Yarrow**

	Per 10	Per 100
Millefolium Roseum , (Rosy Milfoil) heads of soft rose flowers, finely cut foliage, June-August, 18".....	\$.80	\$ 6.00
Mont Blanc , largest double white, June to Sept., 2'.....	.80	6.00
Ptarmica Boule De Neige , an improvement on the Pearl, more double and perfect flowers, white, July, 18".....	.80	6.00
Ptarmica The Pearl , white, June-July, 18".....	.80	6.00

AETHIONEMA, Persian Candytuft

*Persicum , strong twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of our best rock plants. June-July, 9".....	1.20	10.00
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***AGROSTEMMA, Rose Campion**

Coronaria , (Mullein Pink) bright rose clumps, June-July, 2½ to 3'.....	.80	6.00
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ALTHEA ROSEA, Hollyhock

Allegheny Single Mixed , various colors from pure white to a deep maroon, July, 5'..... (\$45.00 per M.).....	.70	5.00
Double Varieties , separate colors, red, rose, white and yellow, July, 4'..... (\$60.00 per M.).....	.90	7.00

***ALYSSUM, Rock Madwort**

Rostratum, Prostrate , almost shrubby variety. Hoary grey all over, flowers pale yellow. May to June, 1'.....	.80	6.00
Saxatile Compactum , sometimes called "Basket of Gold." Low sprawling habit of growth, producing masses of bright yellow flowers, May, 10".....	.80	6.00

ANCHUSA, Burgloss

Angustifolia , narrow leaved, sky blue, 24".....	.60	5.00
Italica , var. Dropmore, bright blue all summer, 3 to 4'.....	.90	7.00
Myosotidiflora , clusters of charming blue flowers resembling forget-me-nots. An effective rock plant for shady places. May, 1'..	1.20	10.00

ANEMONE, Windflower

Alba , purest single white with yellow center, 18".....	1.20	10.00
Huopenhensis (Early Anemone) mauve-rose, produces an abundance of flowers, August, 14".....	1.10	9.00
Queen Charlotte , pink, abundant semi-double flowers, 18".....	1.10	9.00
Rubra , beautiful rosy red, stamens bright yellow, 18".....	2.00	18.00
Whirlwind , excellent double white flowers.....	1.10	9.00

***ANTHEMIS, Hardy Marguerite**

Kelwayi , bright yellow, July, 2'.....	.80	6.00
Tinctoria , golden yellow, very pretty, cut leaved foliage, June to August, 18".....	.80	6.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
*AQUILEGIA, Columbine, May, June		
Bicolor, violet and white, 2'-----	\$.80	\$ 6.00
Canadensis, (Native Columbine) scarlet and orange, 2'-----	.90	7.00
Chrysantha, bright yellow, 2'-----	.90	7.00
Chrysantha Fl. Pl., new double, bright yellow, 2'-----	1.00	8.00
Grandiflora Nivea, fine double white, 2'-----	.90	7.00
Mrs. Scott Elliott's Long Spurred Hybrids, the finest of all Long Spurred Mixtures, all colors and shades, 3'-----	1.00	8.00
Long Spurred Hybrids, all shades, 3'-----	.80	6.00
Skinneri, scarlet, 2'-----	.90	7.00
*ARABIS, Rockcress		
Alpina, white flowers and foliage, May, 6'-----	.90	7.00
Alpina Rosea, flowers produced in dense masses. Splendid for border and rockery work. Pale pink, 6"-----	1.80	15.00
*ARMERIA		
*Cephalotes Rubra, deep pink flowers freely produced from a neat cushion-like plant, 8"-----	1.50	12.00
Dianthoides, small hardy white variety, June and July, 9"-----	1.20	10.00
Formosa, flowers of deep rose. Blooms in June and July, 9"-----	1.00	8.00
ARTEMISIA, Wormwood		
Absinthum, almost shrubby. Has white silky foliage, 18"-----	.80	6.00
Lactiflora, (White Mugwort) white flowers with finely cut foliage. August and September, 4'-----	.80	6.00
*Pontica, very valuable for its silvery-gray foliage. Can be trimmed and used for perennial edging. One of the best of our perennials. 12"-----	.80	6.00
Silver King, a silver foliage plant obtaining the height of 3'. Very good for winter bouquets-----	1.00	8.00
*ASCLEPIAS, Butterfly Weed		
Tuberosa, bright orange flowers, seed pods very decorative, July and August, 18"-----	.80	6.00
ASPHODELUS		
Luteus, tall spikes of bright yellow flowers. Very fragrant. Sword-like foliage, 12"-----	1.80	15.00
ASTILBE, Perennial Spirea.		
America, deep pink plumes, fine for forcing, 18"-----	2.50	20.00
Peach Blossom, delicate pink, 18"-----	2.50	20.00
Queen Alexander, light pink, good for forcing and one of the best pale pinks for garden use, 18"-----	2.50	20.00
*AUBRETIA, Rockcress		
*Hybrida Grandiflora, large flowers varying in all shades, 18"-----	1.20	10.00
BOCCONIA, Plume Poppy		
Cordata, good perennial for foliage. Flowers creamy white, July, 6 to 8'-----	.80	6.00
BOLTONIA, False Chamomile		
Asteroides, produces white aster-like flowers. September, 5'-----	.70	5.00
Latisquama, same as Asteroides only flowers pink, 4'-----	.70	5.00
BUPHTHALMUM, Ox-eye		
Salcifolium, bears large, rich golden yellow flowers through the summer, 2'-----	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
CAMPANULA, Belleflower		
* <i>Carpatica</i> , (Carpathian Harebell) Blue, June to October, 8"	\$ 1.00	\$ 8.00
Medium, (Calycanthema) (Cup and Saucer) large semi-double flower, various color flowers, June, 2'	1.00	8.00
Medium (Canterbury Bells) in Separate colors, Blue, Rose, White, June, 2'	1.00	8.00
<i>Persicifolia</i> Beauty of Telham, large bright blue flowers, 2'	1.20	10.00
<i>Persicifolia</i> Grandiflora Alba, one of the finest Campanulas, with large, handsome white, bell-shaped flowers, 2'	1.20	10.00
<i>Pyramidalis</i> Blue, spikes covered with blue star-shaped flowers during the entire summer, 3'	1.20	10.00
<i>Pyramidalis</i> White, similar to the above only producing white flowers, 3'	1.20	10.00
Mixed Colors and Varieties	1.00	8.00
CASSIA, Indian Senna		
<i>Marilandica</i> , handsome pinnate foliage and numerous racemes of showy yellow flowers during July, August and Sept., 3'	1.00	8.00
CENTAUREA, Hardheads or Knapweed		
<i>Macrocephala</i> , large thistle-like. Golden yellow flowers. July, August, 3½'	1.00	8.00
<i>Montana</i> , (Cornflower) blue, July and August, 2' .....	.90	7.00
* CERASTIUM, Snow in Summer		
<i>Tomentosum</i> , silvery white foliage, white flowers, May, 3"	1.00	8.00
* CHEIRANTHUS, Siberian Wallflower		
* <i>Allioni</i> , beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high	1.00	8.00
CHRYSANTHEMUM, Hardy Garden, September and October		
<i>Autumn Glow</i> , rosy crimson, 18"	1.00	8.00
<i>Bronze Button</i> , late flowering of medium height, producing large heads of tiny button-like, bronze colored flowers, 18"	1.00	8.00
<i>Capt. R. H. Cook</i> , a most popular Pom Pom flowered variety. Clear deep rose colored petals, tipped golden bronze. Tall grower, 18"	1.00	8.00
<i>Carrie</i> , early variety, flowers clear, pale yellow, 18"	1.00	8.00
<i>Firelight</i> , tall, large flowering, red tipped copper, 18"	1.00	8.00
<i>Indian</i> , brownish red, 3'	1.00	8.00
<i>Little Borbee</i> , Button type, bronze, 18"	1.20	10.00
<i>Little Bob</i> , bronze button, 18"	1.00	8.00
<i>L'Argentuaillais</i> , deep chestnut, 2'	1.00	8.00
<i>Marie Antoinette</i> , rose, 18"	1.00	8.00
<i>Mitzi</i> , yellow button variety, 2'	1.20	10.00
<i>Mrs. Phillips</i> , large, daisy-like, single pink flowers, golden center, 3-4" across	1.50	12.00
<i>Mrs. Richardson</i> , Pom Pom type, pure white, 18"	1.50	12.00
<i>Nellie Kleris</i> , midseason, of medium height, clear pink, 18"	1.00	8.00
<i>Normandy Pink</i> , creamy pink, 3½'	1.00	8.00
<i>Perfection</i> , bronze yellow, 4'	1.00	8.00
<i>Rosy Morn</i> , silver pink, 3'	1.00	8.00
<i>Ruth Hatton</i> , Decorative Pom Pom, clear ivory-white. Resists light frosts, October, 18"	1.50	12.00
<i>Snowclad</i> , pure white, 3'	1.00	8.00
<i>Snowdrop</i> , midseason, medium height. The best pure white button known, 18"	1.00	8.00
<i>White Doty</i> , tall, straight, upright flower stalks with large heads of pure white Pom Pom flowers, 18"	1.00	8.00
In Separate Colors , our selection	(\$60.00 per M.)	7.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
*CHRYSANTHEMUM MAXIMUM, Shasta Daisy		
Alaska, large white flowers, June to August, 2'-----	\$.80	\$ 6.00
Hartje & Elder, early, an improved strain for Decoration Day flowers, May and June, 2'-----	.80	6.00
Praecox Perfection, flower $\frac{3}{4}$ " across, snow white with double circle of tongue-shaped florets, pearly, $\frac{1}{2}$ " broad. May and June, 2'-----	.80	6.00
Praecox White Lady, exceedingly free flowering. Semi-double flowers, white, May and June, 2'-----	80	6.00
CINNAMON VINE, (Chinese Sweet Potato) 4-6' -----	.70	5.00
COREOPSIS		
Lanceolata Grandiflora, large yellow daisy-like flowers, June and July, 2'-----	.80	6.00
Lanceolata Grandiflora Fl. Pl., large yellow daisy-like flowers. Double flowering, 2'-----	1.00	8.00
CRUCIANELLA, Crosswort		
*Stylosa, early flowering, suitable for rock work. Bright purple ball shaped flowers, hardy, 6'-----	1.00	8.00
DELPHINIUM, Larkspur		
Belladonna, turquoise blue, free and continuous bloomer from June until hard frost, 4'----- (\$50.00 M.)-----	.80	6.00
Bellamosa, dark blue, all summer, 4'----- (\$50.00 M.)-----	.80	6.00
English Hybrids, (Blackmore and Langdon Strain) contains many double and semi-double plants, color ranges from light to deep blue all summer, 4-5'-----	1.50	12.00
English Hybrids, (Wrexham Hollyhock) composed of seeds from some 100 or more superb new Seedlings, 4'-----	1.50	12.00
English Hybrids, just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is worth the money. Blooms from June until November, 4'-----	.80	6.00
Grandiflorum Chinese, sometimes called Butterfly Delphinium, Has finely cut foliage. Very free bloomer. In separate colors, blue and white, June to October, 2'-----	.80	6.00
Kelway's Masterpiece, another of Kelway's excellent strains, all plants double and semi-double, 3 $\frac{1}{2}$ '-----	1.20	15.00
Kelway Show, (Kelway's Gold Medal Collection). Mostly all Semi-doubles and Doubles. One of the best, 3 $\frac{1}{2}$ '-----	1.20	10.00
Vanderbilt Hybrids, immense flower stalks with great heads of double and semi-double blooms tapering to the tip. One of the best Hybrid Delphiniums grown, 3 $\frac{1}{2}$ '-----	1.50	12.00
*DIANTHUS		
*BARBATUS, Old Fashioned Sweet William		
Album Fl. Pl., double white, May, June, 15"-----	.80	6.00
Coccineus, (Scarlet Beauty) crimson, May, June, 15"-----	.80	6.00
Nigricans, black-red, May, June, 12"-----	.80	6.00
Occlusus, auricula-flowered with white eye. May, June, 15"-----	.80	6.00
Splendens, (Pink Beauty) pink, May, June, 15"-----	.80	6.00
Separate Named Varieties, our selection----- (\$40.00 per M.)-----	.70	5.00
*CAROPHYLLUS, Carnation and Clove Pinks		
Grenadin, this is the only Carnation Pink we can truly recommend as being hardy. Flowers are very fragrant, produced on long stems. Blooms from June to August, 2'. In separate varieties,		
King of the Blacks, Scarlet, Pink and White-----	.90	7.00
Graniticus, good rock species, neat branching habit. Bright red flowers in the way of Deltoides, 12"-----	1.00	8.00
Cruentus, dense heads of flowers on long stems. Deep red, 12"-----	1.00	8.00
*DELTOIDES, Maiden Pinks		
Alba, beautiful little plant with narrow leaves. Bears a profusion of small, white flowers. June and July, 8"-----	.90	7.00
Brilliant, deep rosy pink. May, June, 8"-----	.90	7.00
*LATIFOLIUS ATROCOCCINEUS, Fl. Pl.		
Everblooming Japanese Sweet William, fiery crimson. All summer, 18"-----	.80	6.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
*PLUMARIUS, Hardy Garden Pinks		
<i>Diadematus</i> , crimson with white eye, 15"-----	\$.90	\$ 7.00
<i>Semperflorens</i> , (Perpetual Flowering) in separate colors, rose or pink, 18"-----	.80	6.00
DIELYTRA, Bleeding Heart		
<i>Eximia</i> , Fern Leaved Everblooming. A very good rock plant, 12", producing a multitude of rose colored flowers all summer-----	1.00	8.00
<i>Spectabilis</i> , this is the old fashioned variety which has come back into popularity the last few years. Our plants are undivided, 18".		
3-5 eye clumps-----	1.50	12.00
5-10 eye clumps-----	1.80	15.00
DIGITALIS, Fox Glove		
<i>Grandiflora</i> , dwarf yellow, June, July, 12"-----	1.00	8.00
<i>Gloxiniaeflora Alba</i> , white, June, July, 2'-----	1.00	8.00
" <i>Purpurea</i> , purple, June, July, 2'-----	1.00	8.00
" <i>Rosea</i> , rose, June, July, 2'-----	1.00	8.00
ERIGERON, Fleabane		
<i>Speciosus</i> , large, handsome blue flowers, violet tinted and yellow centers during June and July, 2'-----	1.20	10.00
ERYNGIUM, Sea Holly		
<i>Giganteum</i> , a very fine giant variety. Plant is very strong, entirely blue-green. When cut and dried it makes one of the finest specimens for winter decorations, lovely in August, 2'-----	\$ 1.50	\$ 12.00
<i>Planum</i> , deep blue cones, July, August, 3'-----	.80	6.00
EULALIA, See Hardy Grasses		
EUPATORIUM, Hardy Ageratum		
<i>Coelestinum</i> , light purple flowers, August, 18-24"-----	.80	6.00
*FERNS, Hardy Outdoor		
<i>Goldie's Wood Fern</i> , (<i>Aspidium Goldiana</i>) 2'-----	1.20	10.00
<i>Interrupted</i> , (<i>Osmunda Claytoniana</i>) 2'-----	1.20	10.00
<i>Maiden Hair</i> (Spleenwort) <i>Asplenium tricomans</i> -----	1.50	12.00
<i>Ostrich Plume</i> , (<i>Onoclea Struthiopteris</i>) 2'-----	1.20	10.00
Mixed-----	1.00	8.00
*FUNKIA, Plaintain Lily		
<i>Caerulea</i> , broad green leaves, blue flowers, August, September, 18"-----	1.00	8.00
<i>Lancifolia</i> , narrow green leaves, blue flowers, August, September, 18"-----	.80	6.00
<i>Subcordata Grandiflora</i> , pure white lily shaped flowers, August, September, 18"-----	1.20	10.00
<i>Variegata</i> , variegated foliage, blue flower, July, August, 12"-----	1.20	10.00
*GAILLARDIA, Blanket Flower		
<i>New English, Improved Strain</i> . Very large and free bloomer. Yellow and Crimson. All summer, 2'-----	.80	6.00
<i>The Dazzler</i> , brilliant red. A wonderful cut flower. New variety, 2"-----	.80	6.00
GEUM, Avens		
<i>Coccineum</i> , Mrs. J. Bradshaw. Large flowered, Double Scarlet, all summer, 12"-----	1.00	8.00
GOLDEN GLOW, See Rudbeckia		
GRASSES, Hardy Ornamental		
<i>Eulalia Gracillima</i> , bright green foliage bearing feathery plumes in October, 4'-----	.80	6.00
<i>Eulalia Japonica Zebrina</i> , (Zebra Grass). Long green blades with broad yellow bands across the leaf, 2'-----	.80	6.00
<i>Phalaris Arundiacea Variegata</i> , (Variegated Ribbon Grass) leaves longitudinally striped with white, July, 12"-----	.70	5.00
GPYSOPHILA, Baby's Breath		
<i>Bristol Fairy</i> , grafted plants, Double Baby's Breath, July, 2'-----	2.80	25.00
<i>Paniculata Compacta</i> , pinkish white, July, 2'-----	.70	5.00
HELENIUM, Sneezeweed		
<i>Autumnale Rubrum</i> , deep bronze-red, changing to terra cotta, September, 5'-----	1.00	8.00
<i>Riverton Gem</i> , bright yellow changing to wall flower red, August, September, 4'-----	1.00	8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
*HELIANTHEMUM, Rock or Sun Rose. Evergreen Perennial, July or September.		
Buttercup, golden yellow, single, 10''	\$ 1.80	\$ 15.00
Fireball, bright scarlet, double	1.80	15.00
*Rose Queen , large, single pink flowers, 10''	1.80	15.00
HELIANTHUS, Hardy Sunflower		
Autumn Glory, an improved variety, yellow flowers, September, 6'	.80	6.00
HEMEROCALLIS, Yellow Day Lily		
Dumortieri, (Orange Day Lily), June, 2'	.90	7.00
Fulva, (Brown Day Lily), coppery orange, shaded crimson, July, 2'	.90	7.00
Thunbergi, bright yellow flowers, July, 3'	.90	7.00
HESPERIS, Sweet Rocket or Dame's Violet		
Matronalis, fragrant purple flowers in showy spikes, June and July, 2-3'	.80	6.00
HEUCHERA, Coralbells		
Brizoides, bright crimson flowers, July, August, 12-18''	1.50	12.00
Sanguinea, bright scarlet, 18''	1.50	12.00
HIBISCUS, Mallow Marvel		
We have an improved strain of Mallow Marvels, Very large blooms. Some of the flowers measure as much as ten inches in diameter. Mallow Marvels will not come true from Seed and each plant must be labeled as to its color.		
In Separate Colors, Crimson Eye, Pink, Red and White 5'	.90	7.00
In Mixed Colors (\$40.00 per M)	.70	5.00
HIERACIUM, Hawk Weed		
Aurantiacum, (Orange Hawk Weed). Blooms with orange flower in July, 15''	.80	6.00
HOLLYHOCKS, See Althea Rosea		
HYPERICUM, St Johnswort		
Elegans, Upright perennial. Flowers three-fourth to one inch in terminal panicles. Should be extremely hardy, 12''	1.50	12.00
*IBERIS, Hardy Candytuft		
Sempervirens, dwarf, evergreen foliage, covered with sheet of white, May, June, 8'	1.00	8.00
IRIS		
Figures after name imply rating as given by the American Iris Society. Our divisions are good strong divisions.		
A. E. Kundred, S. yellow-bronze tinged with magenta, F. magenta red tinged with bronze, reticulated yellow from center to base. Conspicuous orange beard	.50	4.00
Afterglow, tall soft pink or buff-gray, shading to a rich yellow through the center, very large flower	.50	4.00
Agnes, S. & F. lavender reticulated blue	.40	3.00
Albert Victor, S. soft blue, F. light lavender large flower	.80	6.00
Ambassadeur, 9.2. S. smoky lavender, F. deep ruby red with orange beard	1.50	12.00
Caprice, 7.5. S. & F. light purple blending to soft lavender at base petals, very fine, early	.30	2.50
Cecil Minturn, 8.1. S. & F. soft catalyca rose, light beards, standards ruffled	1.80	15.00
Coerulea, best light blue dwarf	1.20	10.00
Eldorado, S. yellowish bronze shaded with heliotrope, F. bright purple shaded bronze, a very pleasing combination of color	.40	3.00
Fairy, 7.8 very fragrant, S. milk white, F. yellowish white	.50	4.00
Honorabilis, S, golden, F. rich mahogany brown	.30	2.50

HARDY PERENNIALS AND ALPINE PLANTS—Continued

IRIS—Continued

	Per 10	Per 100
Isoline , 8.6. S. delicate lilac rose, F. purplish old rose. One of the most beautiful of all Iris.....	\$.60	\$ 5.00
Juniata , 8.1. S. & F. clear blue.....	.30	2.50
Khedive , S. & F. fine blue.....	.30	2.50
Kochi , S. & F. deepest claret purple.....	.40	3.00
Lent, A. Williamson , 9.6. S. very broad soft violet, F. very large velvety royal purple, brilliant gold beard, a massive flower, early, an American Iris that ranks first.....	.70	6.00
Lohengrin , 8.2. S. & F. pink silver mauve shading nearly to white, a very tall growing variety with wide leaves.....	.30	2.50
Lord of June , 9.1. S. pale lavender blue, F. deep aniline-blue massive flowers of perfect form, strong grower, one of the finest in cultivation.....	1.20	10.00
Lorely , S. canary yellow, F. creamy white with purple reticulation, blending into purple blotches near the edges. Ends of petals bordered deep canary.....	.30	2.50
Mary Garden , 7.8. S. pale yellow, flushed pale lavender, F. cream white minutely dotted and veined maroon, stigmas clear yellow.....	.40	3.00
Mme. Chereau , 7.4. S. & F. pure white with clear frilled lavender edge. Undoubtedly the best of the frilled varieties, midseason.....	.30	2.50
Mme. Pacquette , deep rose red.....	.40	3.00
Monsignor , 8.4. richest satiny velvet, F. deep purple-crimson, very large and one of the best, late.....	.30	2.50
Mother of Pearl , 8.4. mauve with pearl cast.....	1.20	10.00
Nibelungen , 7.3. S. fawn yellow, F. violet purple with fawn margin.....	.30	2.50
Opera , 8.2. S. dark purple-bronze, F. a unique mixture of violet, overlaid dark crimson, with a rich, velvety sheen, reverse of falls cream color. In general a rich red, distinct with fine flowers of good shape.....	1.20	10.00
Pallida Dalmatica , 8.8. S. delicate lavender, F. lavender-shaded blue, fine for massing.....	.40	3.00
Princess Beatrice , 9.5. beautiful shade of soft lavender, perfect formed flowers of smooth satiny texture.....	1.50	12.00
Princess Victoria Louise , 7.4. sulphur-yellow, F. rich plum bordered cream, very fine.....	.30	2.50
Prosper Laugier , 8.3. iridescent fiery bronze, F. rich velvety ruby red, throat white veined yellow, orange beard, of all the standard varieties this is undoubtedly the most striking and distinct.....	.40	3.00
Prospero , 8.2. S. pale lavender flushed yellow at the base, F. deep red-purple with lighter shading at the margin, heavily marked with brown at the haft. A vigorous, tall-growing variety bearing enormous flowers of fine shape.....	2.00	15.00
Pumila Alba , pure white.....	.50	4.00
" Purple , purple.....	.30	2.50
" Sapphire , sapphire.....	.50	3.00
Purple King , 7.4. S. purple, F. deeper purple.....	.30	2.50
Quaker Lady , 8.4. S. smoky lavender, with yellow shadings, F. ageratum blue and old gold, stigmas yellow, yellow beard. Very odd but attractive.....	.30	2.50
Queen Caterina , 8.8. pale lavender violet, almost orchid, bright orange beard.....	.90	8.00
Queen of May , 7.4. S. & F. a soft rose lilac, almost pink. A beautiful tall growing variety.....	.30	2.50
Rheine Nixe , 8.4. S. pure white, F. raspberry purple edged white. One of the finest and most striking.....	.30	2.50
Rose Unique , 6.9. S. & F. delicate blush rose, the only variety of its color in this section.....	.30	2.50
Shekinah , 8.4. handsome clear soft yellow, deeper color at the throat, handsome gold beard, standards ruffled.....	1.50	12.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

IRIS—Continued

	Per 10	Per 100
Sherwin Wright , 7.6. rich golden yellow without markings or shadings, flowers produced in lavish profusion and are of splendid texture and stand well above the foliage.....\$	.30	\$ 2.50
Siberian Blue , blue.....	.30	2.50
" White , white.....	.50	4.00
Souv. de Mme. Gaudichau , 9.1. Fragrant, one of the largest, darkest and finest of all the dark purple varieties. Falls are of a strikingly brilliant velvety blackish-purple.....	1.20	10.00
Virginia Moore , 8.1. a new fine yellow, extra large bloom for a yellow variety.....	.80	6.00
Mixed Colors , fine assortment.....	.25	2.00

*KAEMPFER, Japanese Iris, July, 3'

Gekka-No-Nami , (Waves Under Moonlight) glistening white.....	1.50	12.00
Gold Bound , a fine double pure white.....	1.50	12.00
Iso-No-Nami , double soft blue, soft silvery veins.....	1.50	12.00
Koko-No-Iro , royal purple petals, yellow center.....	1.50	12.00
Mahogany , dark red.....	1.80	15.00
Purple and Gold , purple petals tipped with violet, golden throat.....	1.50	12.00
Uchiu , (Universe) S. white tipped blue, F. blue with golden center, white halo.....	1.50	10.00
Zami-No-Mori , white shaded blue, S. pure white margined blue.....	1.50	10.00
Assorted colors	1.00	8.00

LATHYRUS LATIFOLIUS, Perennial Sweet Pea

This is one of the Perennials that can be used as a vine. Excellent for covering trellis. These charming flowers look very much like its annual relative, the Sweet Pea, but are larger and more wax-like. Blooms throughout the summer from June to August.

In Separate Varieties , Pink Beauty, Crimson, White Pearl 3'..	.80	6.00
Mixed Colors.....	.70	5.00

LIATRIS, Blazing Star or Gay-Feather

Pycnostachya , long, narrow spikes of rich purple flowers which last a long time, midseason, 4'.....	.90	7.00
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LILY OF THE VALLEY

Clumps , 10 pips per clump.....	1.80	15.00
Pips15	1.20

LILIES

	Per 10	Per 100
AURATUM , White with gold bands and spotted maroon. Although sun loving does remarkably well in partial shade. Does not take kindly to lime soil. Plant 10 inches deep, height, 3½ to 6 feet. July, August.		
8 to 9 inches.....	1.50	12.00
4 to 5 inches.....	.80	6.00
ELEGANS , Very hardy dwarf Japanese Lily that thrives in any ordinary garden, but prefers light sandy loam and will endure lime. Varying in shades from citron yellow to deep blood red. They are most effective for massing.		
6 to 8 inches.....	1.20	10.00
ELEGANS INCOMPARABLE , The flowers are of the bright scarlet-crimson, and of quite large size. They are hardy and of easy cultivation. Highly recommended for the brilliancy of color as well as for the easiness of the cultivation. Height 2 feet.		
5 to 6 inches.....	1.50	12.00
HENRYI , Of vigorous growth, and of the soundest constitution. This lily should find a place in every garden where it will thrive in any soil, including lime. Flowers of rich, orange coloring with green bands. Very beautiful lily.		
6 to 8 inches.....	1.50	12.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

LILIES—Continued

	Per 10	Per 100
REGAL , Flower stems are slender and flexible but tense as steel and from 3 to 5 feet tall, covered with dense narrow foliage and crowned with a profusion of funnel-shaped blooms, the outside of which are streaked brown and shading off to pink. The inside is flushed yellow in center, shading off to pure white at the outer edge.		
6 to 8 inches	\$ 1.50	\$ 12.00
5 to 6 inches	1.10	9.00
4 to 5 inches .....	.80	6.00
SPECIOSUM ALBUM , A pure white variety with a shading of green through the base center of each petal. Yellow anthers. A good grower but not possessing the vigor and sturdiness of the Rubrum type.		
8 to 9 inches	2.00	18.00
SPECIOSUM MAGNIFICUM , More vigorous grower than the above type. The color is a rich carmine on white ground with dark carmine spots. Flowers in August-September. Height 4 to 5 feet.		
8 to 9 inches	2.00	18.00
SPECIOSUM RUBRUM , Rich carmine on white ground with crimson spots. A vigorous variety.		
8 to 9 inches	1.80	15.00
4 to 6 inches	1.20	10.00
TENUIFOLIUM , A narrow-leaved, slender growing and most attractive little Lily, growing on an average of 18 inches and never more than 24 inches, with numerous deep scarlet, waxen, recurved flowers on wiry stems covered with long, narrow foliage. One of the most attractive Lilies for Rock Gardens and will also thrive in partial shade.		
Flowering Size	1.50	12.00
TIGRINUM , Flowers orange red and spotted purple on reflexed petals. Latest to bloom. One of the oldest and best known of all Lilies.		
Double 6 to 8 inches	1.50	12.00
" 5 to 6 inches	1.00	8.00
" 4 to 5 inches .....	.70	5.00
" 3 to 4 inches .....	.50	3.00
Single 5 to 6 inches .....	.80	6.00
" 4 to 5 inches .....	.60	4.00
" 3 to 4 inches .....	.50	3.00
*LINUM, Hardy Flax		
Perenne Alba, white flowers in July, August, 18" .....	.90	7.00
Perenne Blue, blue flowers in the morning, July, August, 18" .....	.90	7.00
LOBELIA		
Cardinalis, (Cardinal Flower) rich fiery cardinal flowers. Strong plants often producing 10 to 18 spikes 24 to 30" long	1.00	8.00
LUPINES		
Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'		
In Separate Colors, Blue, White and Pink	1.20	10.00
Mixed Colors	1.00	8.00
LYCHNIS, Champion		
Chalcedonica Alba, white, June and July, 2' .....	.70	6.00
Chalcedonica, (Maltese Cross) scarlet, June and July, 2' .....	.80	6.00
MATRICARIA CAPENSIS, Hardy Feverfew		
Flora Plena, double white flowers, June to October, 18" .....	.80	6.00
MONARDA, Bee Balm		
Didyma, (Cambridge Scarlet) foliage aromatic, bright scarlet flowers, July, 2'	1.00	8.00
Rosea, same as Cambridge Scarlet only has pink flowers 2' .....	.80	6.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
*MYOSOTIS, Forget-me-not		
Alpestris, deep blue, 8"-----	\$.90	\$ 7.00
Palustris, (Alpine Forget-me-not) tiny blue flowers, all summer, 8"-----	.90	7.00
NEPETA, Ground Ivy—Catmint		
*Mussini small leaved catmint. Everblooming dwarf border or rock plant. Lavender blue, 18"-----	1.00	8.00
OENOTHERA, Evening Primrose		
Fraseri, pale yellow flowers, June until October, 12"-----	1.50	12.00
Youngi, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers, June to August, 24"-----	1.00	8.00
PACHYSANDRA, Japanese Spurge		
Terminalis, trailing plant used to cover shady places. Broad mats of bright glossy green foliage, 6-8"-----	1.00	8.00
PAPAVER—ORIENTAL POPPIES		
We offer potted stock for Spring delivery.		
Beauty of Livermore, the finest dark crimson with black blotch, fine flowers, freely produced, 3'-----	1.50	12.00
Hybrids, scarlet crimson with black spot on base of petal, 3'-----	1.00	8.00
Mrs. Perry Pink, orange-apricot. A very fine variety. The best of all Pink Poppies. 3'-----	1.50	12.00
Perry's White, flowers are a fine satiny white with a crimson-maroon botch at the base of each petal-----	3.00	25.00
Princess Victoria Louise, shell pink with black spots, 3'-----	1.50	12.00
PHLOX		
Paniculata, (Except as Noted) Height 2'		
B. Comte, rich purple-----	.80	6.00
Bridesmaid, white with red eye-----	.80	6.00
Champs Elysee, purplish red-----	.80	6.00
Commander, exceptionally large flowered with strong and bushy growth. Luminous cherry-red with conspicuous dark eye-----	1.50	12.00
Eclairer, carmine, light eye-----	.80	6.00
Europa, white with large crimson, carmine eye-----	.90	7.00
F. A. Buchner, white-----	1.00	8.00
F. G. Von Lassburg, a splendid midseason tall white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border-----	.80	6.00
Glorie Du Maroc, European growers claim this new variety to be "nearest to Blue". Although at first rather strongly purple it is true that the sun quickly reduces its shade to lavender blue, set off by a large crimson eye-----	1.75	15.00
Jules Sandeau, rosy pink-----	1.00	8.00
La Vague, mauve, carmine eye----- (\$60.00 per M)	.80	7.00
Michael Buchner, pink-----	.80	6.00
Miss Lingard, (Suffruticosa) white-----	.90	7.00
Mrs. Jenkins, white, one of the old standbys-----	.80	6.00
Mrs. Millie Von Hoboken, bright pink-----	.80	6.00
Pantheon, deep salmon rose-----	.90	7.00
Rheinlander, salmon pink, scarlet eye-----	.80	6.00
Richard Wallace, white, crimson eye-----	.80	6.00
Rijnstroom, rose pink, good strong grower producing an abundance of stems-----	.80	6.00
R. P. Struthers, carmine, claret red eye-----	.80	6.00
Siebold, orange scarlet with crimson eye-----	.80	6.00
Thor, deep salmon pink with red eye-----	.80	6.00
Widar, reddish violet, white margin-----	.90	7.00
In Separate Colors, Pink, Purple, White, Red unnamed-----	.60	5.00
Mixed-----	.50	4.00
*SUBLATA Dwarf, Moss or Mountain Pink		
Alba, snow white, April, May, 4"-----	.80	6.00
Lilac, lilac-----	.80	6.00
Rosea, pink, April, May, 4"-----	.80	6.00
Wilsoni, lavender-----	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

PHLOX,—Continued

PHYSALIS, Chinese Lantern Plant

Francheti, produces bright orange scarlet lantern-like fruits, excellent for winter bouquets, 2'-----\$.70 Per 10 \$ 5.00 Per 100

PHYSOSTEGIA, False Dragon Head

Virginica, in separate colors, pink or white, August, 3'----- .70 5.00

*PINKS, Hardy Garden and Carnation—See *Dianthus Caryophyllus*

*PLATYCODON, Balloon Flower

Maresii Blue, 12"----- .80 6.00

Maresii White, 12"----- .80 6.00

POLEMONIUM

Coeruleum, (Greek-Valerian). Erect stems of sky blue flowers. Foliage fern-like, 1 to 1½', June to July----- .90 7.00

PUERARIA THUNBERGIANA, Kudzu Vine, very rapid growing vine. Said by some to grow a yard a day.

One Year, No. 1----- .70 5.00

Two Year, No. 1----- 1.00 8.00

*PYRETHRUM, Painted Daisy

Aureum, (Golden Feather) produces multitudes of tiny yellow flowers throughout July and August, 12"----- .90 7.00

Hybridum Roseum, one of the earliest and latest flowers to bloom, producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18"----- .90 7.00

Hybridum Roseum Atrosanguineum, same as *Roseum* only the blooms as a rule are darker shades, 18"----- 1.00 8.00

*RANUNCULUS, Buttercup

Repens Fl. Pl., very pretty double flowering yellow butter-cup Flowers of bright yellow. May, June, 6"----- .80 6.00

RUDBECKIA, Coneflower

Golden Glow, one of the old fashioned hardy plants. Produces masses of large golden double yellow flowers, July, August, 6"----- .80 6.00

Purpurea, reddish purple flowers with very large black cone for center. July to October, 2'----- .80 6.00

SALVIA, Meadow Sage

Argentea, white flowers, large, ornamental silver foliage, 24"----- 1.00 8.00

Azurea Grandiflora, large flowered azure, August, Sept., 5'----- .80 6.00

Old Fashioned Sage, leaves valuable for seasoning, 3'----- .70 5.00

SAPONARIA, Soapwort

**Ocymoides Splendens*, pretty prostrate border and rockery plant. Flowers rosy pink, produced in great quantities just about the foliage. May, June, 2'----- 1.00 8.00

*SAXIFRAGE

Cordifolia, admirable for the front of the border or shrubbery. Forming masses of handsome broad deep green foliage. Flowers early in the spring. Fine among rocks and ledges, 1'----- 1.50 12.00

SCABIOSA, Pin Cushion Flower

Caucasica, (Blue Bonnet) soft shade of lavender, June to September, 18"----- 1.20 10.00

*SEDUM, Stone Crop or Live Forever, America's Greatest Rock Plant.

Acre, (Goldmoss Stonecrop) bright yellow, July, 4"----- .80 6.00

Album, dwarf and spreading, thick waxy round foliage, white flowers, good rock plant, 6"----- .80 6.00

Aureum, yellow, July, 4"----- .80 6.00

Kamtschaticum, (Orange Stonecrop) yellow, July, 10"----- .80 6.00

Lydiium Glaucum, very fine rock plant, 6"----- .80 6.00

Oppositifolium, July, 4"----- .80 6.00

Sexangulare, very dark green foliage, 4"----- .80 6.00

Spectabile Brilliant, red, August, September, 18"----- .80 6.00

" *Rose*, August, September, 18"----- .80 6.00

Spurium Roseum, purplish-red, July, August, 6"----- .80 6.00

Stolonifera, purplish-pink, July and August, 6"----- .80 6.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

*SEMPERVIVUM, House Leek

Sometimes known as Hen and Chicken. Plants especially good for rock garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.

	Per 10	Per 100
Alberti, color of leaves bronze, almost dull red at tip of leaves, 4" .. \$	1.00	\$ 8.00
Globiferum, color of leaves grey-green lightly tipped brown. Pale yellow flowers, 4" ..	1.00	8.00
Tectorum, leaves have reddish-brown tips, flowers pale red ..	1.00	8.00

SOLIDAGO

Goldenrod, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4' ..

.70	5.00
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SPIREA, Goat's Beard, Meadow Sweet

Filipendula, (Dropwort). Numerous corymbs of white flowers on stems 15" high. Fern-like foliage, June and July ..

1.20	10.00
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*STACHYS, Woundwort

Lanata, soft silvery foliage. Flowers useless, 4' ..

.80	6.00
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*STATICE, Great Sea Lavender, August, 18"

All these plants have broad leathery leaves, producing candle-bra-like heads. If cut in full bloom make very valuable winter bouquets.

Incana Nana, white, 12' ..	1.00	8.00
Latifolia, blue ..	1.00	8.00
Tatarica, small white flowers. The best for dyeing, 18" ..	.80	6.00

STOKESIA CYANEA, Cornflower Aster or Stokes Aster.

Blue Flowers, lavender blue, centaurea-like blossoms, July to October, 18" ..

.90	7.00
-----	------

White Flowers, same blooming characteristics ..

.90	7.00
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*SWEET WILLIAM, See Dianthus Barbatus

THALICTRUM, Meadow Rue

Adiantifolium, white flowers, fern-like foliage, 15" ..

1.20	10.00
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Glaucum, yellow flowers, bluish-gray leaves, July, 3 to 4' ..

1.00	8.00
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*THYMUS, Thyme

Serpyllum, Coccineum, plants become completely covered with brilliant scarlet flowers, 18" ..

1.50	12.00
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TRITOMA, Kniphofia—Red Hot Poker

This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, September, 30".

Pfizeriana, this is the genuine Red Hot Poker and must be grown from divisions ..

1.20	10.00
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VALERIANA, Valerian, Garden Heliotrope

Officinalis, flowers rose tinted white, June, July, 3 to 4' ..

1.00	8.00
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VERBENIA, Hardy

Lilac flowers from June to October, very good, 6" ..

1.00	8.00
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*VERONICA, Speedwell

Longifolia Subsessilis, this is the best of the Veronicas, producing long spikes completely studded with beautiful blue flowers, July to September, 2' ..

1.20	10.00
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Pinnata, very dwarf grower, blooms white, borne on delicate hair-like foliage. August, September, 12" ..

1.00	8.00
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Repens, trailer, has delicate white and blue flowers. One of the first to bloom, 6" ..

1.50	12.00
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Spicata, violet blue flowers, borne in masses, July, August, 18" ..

.90	7.00
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VINCA, Periwinkle or Trailing Myrtle

*Minor, a trailing Evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants, 4" ..

1.00	8.00
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HARDY PERENNIALS AND ALPINE PLANTS—Continued

*VIOLA, Cornuta Hardy Pansies

This is one of the best all-round perennials we are growing. They bloom from June until snow.

	Per 10	Per 100
Admiration , purple-blue, 6"-----	\$.90	\$ 7.00
Alba , White-----	1.00	8.00
Blue and White , hardy violet, 6"-----	.90	7.00
Jersey Gem , (New) dwarf hybrid. Everblooming. Very vigorous grower, rich violet and slightly perfumed, all summer, 6"-----	.90	8.00
* G. Wermig , a variety of Tufted Pansy forming clumps which are covered with rich violet-blue flowers the entire season. Fine for rock garden, 6"-----	1.50	12.00
Lutea Splendens , golden yellow, 6"-----	.90	7.00
Magnifica , rich purple, 6"-----	.90	7.00
Mauve Queen , mauve, 6"-----	.90	7.00
Primrose Dame , pale yellow, 6"-----	.90	7.00
Rose Queen , rosy lilac, 6"-----	.90	7.00
Mixed Colors , good assortment of the above-----	.80	6.00

*VIOLA, Ordata, Sweet Violet

Fry's Fragrant, an old English strain, very large, fragrant, blooms, excellent for forcing, deep purple, May, 6"-----

.90 7.00

VIOLA, Tricolor Maxima, Pansy, all plants Transplanted

Triumph of Giants, one of the best of the flowering varieties----- (\$15.00 per M.)-----

.25 2.00

*YUCCA, Adam's Needle

This plant with its broad sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants.

Filamentosa , 3 Year, creamy yellow, June, 6'-----	1.00	8.00
" 2 Year, creamy yellow, June, 6'-----	.90	7.00
" 1 Year, creamy yellow, June, 6'-----	.80	6.00
" Variegated , field grown stock, 3'-----	1.50	12.00

SPRING BULBS

CALADIUM

	Per 10	Per 100
Esculentum Elephant Ear, 7-9"-----	\$.50	\$ 4.00

CANNAS

Our Cannas are strong 2 and 3 eye divisions, Southern Grown Tubers fresh and plump.

Apricot , buff yellow with salmon pink, green foliage, 4'-----	.40	3.50
City of Portland , glowing pink, green foliage, 3½'-----	.60	5.00
David Harum , vermillion-scarlet, bronze foliage, 3½'-----	.40	3.50
Eureka , white, green foliage, 4'-----	.50	4.00
Florence Vaughn , yellow dotted crimson, green foliage 4'-----	.35	3.00
Gladiator , yellow spotted crimson, green foliage, 4½'-----	.35	3.00
Hungaria , pink, green foliage, 3½'-----	.50	4.50
King Humbert Red , orange-scarlet, bronze foliage, 4'-----	.35	3.00
King Humbert Yellow , yellow blotched red, bronze foliage 4'-----	.35	3.00
Madam Crozy , vermillion-scarlet, green foliage, 3½'-----	.35	3.00
Mrs. A. F. Conrad , salmon-pink, green foliage, 4'-----	.50	4.50
The President , glowing scarlet, green foliage, 4'-----	.35	3.00
Richard Wallace , canary yellow, green foliage, 4'-----	.35	3.00
Shenandoah , salmon pink, bronze foliage, 4'-----	.35	3.00
Statue of Liberty , flame red, bronze foliage, 6-7'-----	.35	3.00
Wintzer's Colossal , vivid scarlet, green foliage, 5'-----	.40	3.50
Wyoming , orange colored, bronze foliage, 5'-----	.35	3.00
Mixed colors , named varieties, our selection-----	.30	2.50

DAHLIAS

Dahlias that we are offering are all strong divisions. Each tuber with several eyes. We have discarded practically all the older varieties and replaced them with newer and better types. We absolutely guarantee our stock to be true to name and the finest tubers that money and skill can produce.

CACTUS	Per 10	Per 100
California Enchantress, a delicate shade of rose pink slightly-blending of white toward the center. Enormous blooms carried on erect, long stems.....	\$ 2.00	\$ 18.00
Countess of Lonsdale, deep salmon red, one of the best.....	1.20	10.00
Diana, crimson and violet, large.....	2.00	18.00
Earl of Pembroke, dark purple.....	1.50	14.00
George Walters, salmon, shrimp-pink shades, large.....	3.00	25.00
J. H. Jackson, deep maroon almost black.....	1.20	10.00
Libelle, a pure royal purple in coloring, free flowering.....	.80	6.00
Marjorie Castleton, very early blooming variety, rose pink with pinkish yellow center.....	1.50	12.00
Mrs. Chas. Turner, a dwarf yellow variety, extra large blooms....	1.80	15.00
Mrs. C. H. Breck, rich sulphur yellow, blending to rose-pink and lilac. Stems are very long and upright.....	1.00	8.00
Osprey, bright lemon yellow.....	1.20	10.00
Queen of Hearts, white shaded yellow at the base.....	1.20	10.00
Rene Cayeux, medium salmon red, very profuse bloomer.....	1.50	12.00
White Cactus, white.....	.70	5.00
 DECORATIVE		
Amun Ra, giant size, copper and orange shading to reddish brown	3.00	25.00
Aurore, apricot shadings of peach and reddish pink.....	1.50	12.00
Bashful Giant, apricot with golden shadings, large.....	1.50	12.00
Big Tom, large crimson red.....	1.50	12.00
Bonnie Brae, cream shaded blush, extra large.....	1.50	12.00
Blue Oban, mauve, extra fine form.....	1.20	8.00
Charm, russet-orange.....	4.00	35.00
Copper Bronze, copper yellow and red.....	.80	6.00
Dr. Trevis (Rene Cayeux) beautiful shade of soft salmon-rose suffused with old gold shading to a golden apricot center.....	2.00	18.00
E. T. Bedford, lavender splashed white, extra large.....	4.00	-----
Fort Monmouth, rich purplish carmine, extra large.....	15.00	-----
Glory of New Haven, large pink-mauve flowers, produced very freely.....	2.00	18.00
Jack Rose Pink.....	1.20	10.00
Jack Rose Red, flowers of crimson red.....	.80	6.00
Jane Cowl, warm buff and old gold, extra large.....	4.50	35.00
Jersey Beauty, fine pink.....	1.50	12.00
Judge Marean, gold and orange, suffused pink, edged red.....	4.00	35.00
Maid of Kent, intense scarlet variegated with pure white.....	1.20	10.00
Mrs. H. L. Bassett, deep purple, simply covered with blooms.....	.80	6.00
Mrs. Hugo Kind, bright red, large.....	1.50	12.00
Mrs. I de Ver Warner, deep mauve pink, one of the best Dahlias beautiful shades of soft orchid.....	1.20	10.00
Mrs. J. Harrison Dick, yellow center edged pink.....	1.50	12.00
Orange King, the color of an orange, free blooming.....	1.20	10.00
Paul Michael, large flowered, 7-9", deep buttercup yellow with old rose.....	4.00	35.00
Pride of California, deep red, large free flowering.....	1.00	9.00
Queen Mary, soft shade of pink.....	.80	6.00
Rosa Nell, deep bright rose, large.....	2.00	18.00
Sequoia Gigantia, reddish yellow.....	2.00	18.00
Souv. de Gustave Doazon, large light red.....	1.00	8.00
Sylvia, soft pink with lighter center.....	.80	6.00
The Emperor, mammoth maroon.....	2.00	18.00
Venus, cream white tinted lavender.....	1.50	14.00
Yellow Colosse, clear canary yellow.....	1.00	8.00
In separate colors, Red, Pink, White and Yellow.....	.70	5.00

DAHLIAS—Continued

SHOW	Per 10	Per 100
Bonnie Blue, bluish shading to lavender	\$ 1.00	\$ 8.00
Dreer's White, pure glistening white	1.00	8.00
Floral Park Jewell, perfect ball, red and white tipped	.80	6.00
Golden Queen, yellow	1.00	8.00
M. D. Hallock, yellow, very profuse bloomer	.80	6.00
Mrs. C. D. Anderson, very large flower, crimson purple, good cut flower variety	1.80	15.00
Princess Victoria, pure canary yellow, free bloomer	.80	6.00
Storm King, pure snowy-white	1.00	8.00
Stradella, rich deep purple-crimson	1.00	8.00
Vivian, white suffused pink, tipped rich crimson	1.00	8.00
PEONY FLOWERED		
Emma Slocum, pure white	3.00	25.00
Hortulanus Budde, brilliant scarlet with bright yellow center	1.50	12.00
Mme. Bystein, rose-lilac changing to light blue	1.20	10.00
Mrs. Bowen Tufts, large rose-purple, very free flowering	1.00	8.00
White Cap, pure white, early, and continual bloomer	1.50	12.00
POM POM		
Amber Queen, rich amber shading apricot, very prolific bloomer	1.00	8.00
Catherine, a well formed primrose yellow, very sturdy grower	1.00	8.00
Golden Queen, yellow	1.50	14.00
Little Bessie, red	1.50	12.00
Prince Charming, purple with cream white base	.90	7.00
Rose Wilmoth, a very fine Pom Pom flower, rose pink, free bloomer	.90	7.00
Snow Clad, white, free bloomer	1.50	14.00
Separate Colors and Types, Red, Pink, White, Purple	.80	4.00
Mixed Colors	.50	4.00

GLADIOLUS

The following list of Gladiolus that we are offering are strong healthy bulbs free from scab and other gladiola diseases. We treat our bulbs when planting and in doing this keep them absolutely free from the usual troubles.

We are growing approximately 40 acres of Glads, many varieties we are not listing, and if you are needing gladiolus other than in the following variety list we would suggest you write us for we probably have them.

Price Per 100	1½"	1¼"	1"
	No. 1	No. 2	No. 3
A. Antonette, salmon rose-pink	\$ 5.00	\$ 4.00	\$ 3.25
Adaline Kent, rose-pink	1.60	1.40	1.20
Albania, good white	1.40	1.20	1.00
Alice Tiplady, orange-saffron	---	---	.55
Altair, salmon buff	1.20	1.00	.80
Anmut, very early light salmon	2.00	1.60	1.40
Arlon, rich saffron-orange	.80	.60	.50
A. V. Bunce, bright orange	8.00	6.00	4.00
Break O'Day, white blushed pink	1.20	1.00	.80
Butter Boy, buttercup yellow	---	---	1.00
Butterfly, salmon-yellow, prim	.90	.70	.55
Crimson Glow, crimson	---	---	1.00
Diana, a good reliable red	3.00	2.50	2.00
Dr. Van Fleet, rose pink	3.00	2.50	2.00
E. B. Williamson, mallow purple	---	---	.60
E. J. Shaylor, deep rose pink	1.60	1.40	1.00
Early Snowflake, large white	1.80	1.60	1.40
Elizabeth Swarthy, salmon-pink	---	6.00	4.00
Elora, early white	2.50	2.00	1.60
Ethelyn, orange-yellow	3.00	2.50	2.00
Fastidious, shell pink	5.00	4.00	3.00
Fairbanks, deep red	---	---	1.40
Frosty, rose-pink, buff edging	1.40	1.20	1.00
Genesee, fine yellow prim	1.00	.80	.60
Giant Nymph, light pink	1.60	---	1.20
Gloriana, rich salmon, very fine	10.00	8.00	---
Gold Drop, yellow	2.00	---	1.40
Golden Butterfly, yellow prim	1.20	1.00	.80

GLADIOLUS—Continued

Price Per 100	1½"	1¼"	1"
	No. 1	No. 2	No. 3
Gretchen Zang, pink	\$	\$1.40	\$1.20
Helga, fine pink	1.00	.80	.60
Highland Laddie, good pink			2.75
Jewell, pink and yellow	1.00	.80	.60
La Verne, yellow grandiflorus prim	6.00	5.00	4.00
Le Marchal Foch, light pink		1.20	.90
Leota, large light pink, fine	3.00	2.50	2.00
Lillie White, pure white	1.60	1.40	1.20
Los Angeles, fine pink	1.60		1.20
Maiden Blush, light pink		.70	.55
Marnia, new glowing orange	4.00	3.25	2.75
Mary Pickford, creamy white		.80	.60
Ming Toy, finest in buff coloring	3.00	2.50	2.00
Miss Madison, light pink	3.00	2.50	2.00
Mrs. Francis King, commercial red	1.20		.80
Mrs. Frank Pendleton, pink blotched		1.00	.80
Mrs. J. C. Bueggan, light pink		.80	.60
Mrs. Laura S. Scheepe, rose pink	2.50	2.00	1.60
Mrs. Watt, brilliant wine red		1.60	1.40
Myra, salmon prim	1.00	.80	.60
Nancy Hanks, orange		2.50	2.00
Nixie, jasper pink		3.25	2.75
Olive Goodrich, white, pink edging	10.00	8.00	6.00
Opalescent, pale lavender		1.40	1.20
Orange Brilliant, orange prim	2.00	1.60	1.40
Peace, late white	1.80	1.40	1.10
Phaenomen, fine pink and yellow	5.00	4.00	3.25
Pink Wonder, yellow overlaid with rose feathering	2.50	2.00	1.60
Prince of Wanakah, lavender rose		5.00	4.00
President Harding, rose pink		6.00	4.00
Princely, white	6.50	5.00	4.00
Prima Donna, primrose yellow	2.00	1.60	1.40
Rose Ash, old rose			1.20
Rose Mary, lavender over cream		6.00	5.00
Salmon Glow, rich salmon	4.00	3.25	2.75
Scarlet Wonder, large scarlet			1.40
Sheila, light salmon	2.00	1.60	1.40
Souvenir, deep yellow	1.60	1.40	1.20
Sulphur Frills, ruffled light sulphur yellow	1.60	1.40	1.20
Sydonica, rich purple	1.20	1.00	.80
Theda, shrimp pink and yellow	2.00	1.60	1.40
Tiffany, pure white		1.60	1.40
Tycko Zang, large salmon pink	1.60	1.40	1.20
War, blood red			1.60
White Butterfly, pure white prim	1.40	1.20	1.00
Yellow Wonder, pure soft yellow	3.00	2.50	2.00
Standard Exhibition Mixed	1.00	.80	.60
MADERIA VINE		Per 10	Per 100
		\$.25	\$2.00
TUBEROSES			
Mexican, single white, July, August, 4'		\$.25	\$2.00

SEED

	Per Bu.
PEACH PITS, Southern Naturals, shipment from Shenandoah	\$2.00
PEACH PITS, Southern Naturals, shipment from Georgia	1.00
RHUBARB, Victoria,	40¢ per lb., \$30.00 per 100 lbs.

NURSERYMEN'S SUPPLIES

Box Clamps, lever style, durable, each.....	\$ 3.50
Box Straps, about 1 inch wide, 10 inches long, per lb.....	.07
Burlap, 40 inches wide, 7½ oz. new, per yard.....	.07
Collating Books, ruled and printed, each postpaid.....	.50
Delivery Cash Books, ruled ready for use, postpaid.....	.10
Dibbles, best steel, for planting, each.....	1.50
Gloves, Cotton Flannel, 7 oz., per dozen.....	1.30
Grafting Thread, waxed, per ball.....	.25
" " unwaxed, per ball.....	.12½
Knives, Budding, IXL, each.....	1.75
" Budding, small, stiff handle, each.....	.60
" Grafting, IXL, each.....	1.25
" Grafting, Mount Arbor Special Make, each.....	.80
" Pruning, Mount Arbor Special, large, each.....	1.25
" Winding, or root stripping, each.....	.60
Labels, notched, iron wired, 3½ inches, plain, per 1000.....	1.60
" " copper wired, 3½ inches, plain, per 1000.....	1.80
" " and pierced, copper wired, plain, per 1000.....	1.90
Moss, Fresh Sphagnum, per bale, 14x16x46 inches, large size.....	.60
Order Books, containing 50 orders and duplicates, each.....	.35
Paper, Kraft, in rolls of 50 to 60 lbs., 40 inches wide, for lining boxes, lb.....	.06
Pruning Shears, California patterns, 9 inches, each.....	1.00
" " French pattern, each.....	2.75
Raffia, good grade, per lb.....	.30
Spades, strapped handles, best nursery spade, each.....	2.75
Tags, shipping, printed both sides, without firm name, per 100.....	.50
Twine, Sewing for burlapping, per lb.....	.50
" Sisal, 2 ply, for tying large bales, in 5 lb. balls, per lb.....	.15
" Tube Rope, 6 ply for tying bales, in 5 lb. balls, per lb.....	.16
" Tarred Lath Yarn, for tying trees, in 5 lb. balls, per lb.....	.15

BOXING CHARGES

30x30x10	\$4.00	24x24x12	\$3.50	20x20x12	\$3.00
30x30x12	4.50	20x20x 6	2.25	16x16x 6	1.50
24x30x10	3.50	20x20x 8	2.50	16x16x 8	2.00
24x24x10	3.00	20x20x10	2.75	16x16x10	2.25

WIRE BOUND BOXES

48x24x24	\$1.25	34x17x12.....	\$.50	28x17x8	\$.40
48x20x20	1.00	34x17x8 .....	.45	22x17x12 .....	.40
48x16x16 .....	.80	28x17x12 .....	.40	22x17x8 .....	.35

Send Us Your List of Wants, We Can Often Quote
Lower than Our Published Rates, on Quantity Lots.

We desire to call special attention to our large supply of the following which we are offering at low published prices.

Write for Special Quotations on Quantity Lots.

APPLE

11-16

Duchess	Red Rome Beauty
Longfield	Tolman Sweet
Malinda	Whitney
N. W. Greening	Yellow Transparent
York Imperial	

CHERRIES SOUR All Grades

CHERRIES SWEET 11-16"

PEAR BARTLETT 11-16"

PLUM, OPATA and SAPA 11-16" and 9-16"

APRICOTS, SUPERB All Grades

MAZZARD CHERRY SEEDLINGS—Will Exchange

DECIDUOUS TREES—Various Grades

Elm, American White, Moline, Vase

Maple, Norway and Schwedlers

Maple, Sugar—Oak, Pin

Poplar, Carolina and Lombardy

SHRUBS

Barberry Thunbergi, All Grades
Cornus Siberica, 3-4'
Cydonia Japonica, All Grades
Forsythias, 3-4' and 2-3'
Honeysuckle, 3-4'
Hydrangea Peegee, 2-3' and 18-24"
Philadelphus Coronarius, 3-4'
Rhodotypos Kerrioides, 3-4' and 2-3'
Spirea, A. Waterer, Arguta, Billardi
Thunbergi, Van Houtte All Grades
Symphoricarpos (Snowberry) 2-3' and 18-24"
Viburnum, Dentatum, Lantana, Opulus and
Sterilis, All Grades

HEDGING

Barberry Thunbergi, fine lot 2 yr. Seedlings
Honeysuckle, Spirea Van Houtte.
Buckthorn

ROSES—LEADING VARIETIES

Hybrid Perpetual, Hybrid Tea.
Baby, Rugosa, Climbing

EVERGREENS—Transplanted. Well furnished
stock

Arbor Vitae, Junipers, Pines, Spruce

PEONIES—Good list varieties

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IOWA

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 Town State County

Ship to _____ By Freight Express
 Please Note How to Ship

When _____ Check Enclosed for \$ _____

Quantity	VARIETY	Grade	Price	Extension

Please Specify
 How and When to Ship

Signed: _____
Buyer

301

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18/01/2018

19/01/2018

20/01/2018

21/01/2018

22/01/2018

23/01/2018

24/01/2018

25/01/2018

26/01/2018

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01/02/2018

02/02/2018

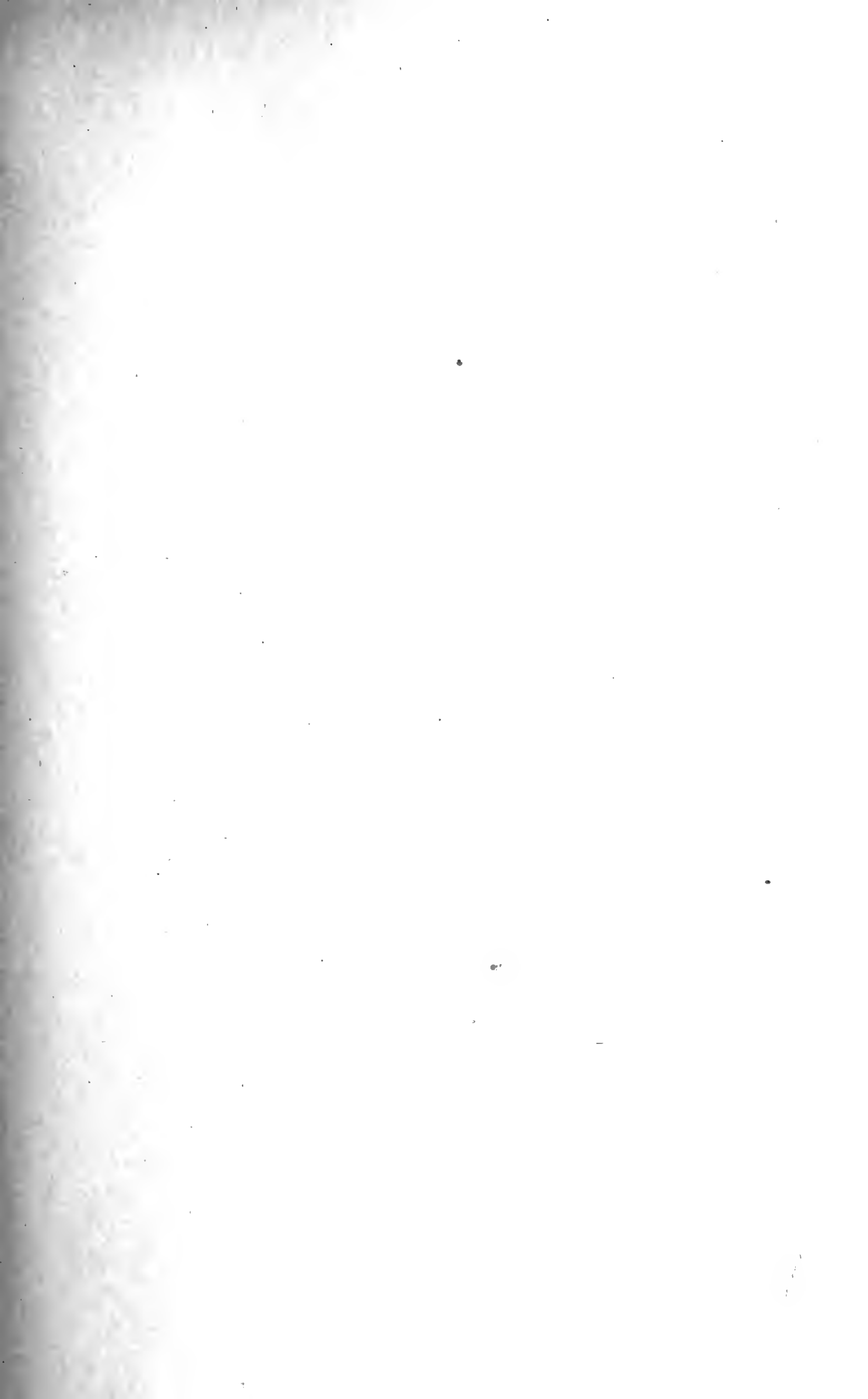
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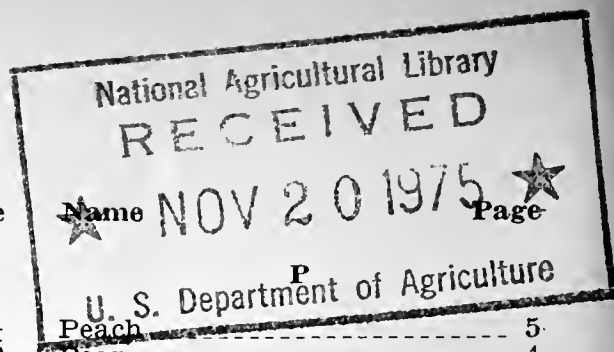
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