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2.27
...LAKE'S

BULLETIN
No. 3

(With Grade Counts)

March 15, 1935

PLANT EXPLORATION
AND INTRODUCTION
Rec'd MAR 18 1935
Answered

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U. S. Department of Agriculture.

*For 65 Years—One of the leading
Dependable and Reliable
Wholesale Nurseries*

●
We Are Prepared to Fill and Ship
Your Orders Promptly

Shenandoah Nurseries
Shenandoah
Iowa

Long Distance Phones, 406-407

1870 —:— 1935

TERMS AND CONDITIONS OF SALE

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

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

\$ 50.00 to \$100.00—2%; \$100.00 to \$200.00— 3%

200.00 to 300.00—4%; 300.00 to 500.00— 5%

500.00 to 800.00—7%; 800.00 and up—10%

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

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

PRICES—Apply upon the following quantities: FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS (including PEONIES and LILIES).

300 or more take 1000 rates where published.

30 to 300 take 100 rates.

Under 30 take 10 rates.

All grades and varieties in any one class are allowed to make up total. For example: All kinds of fruit trees will be considered as one class and all varieties of shrubs as one class, etc.

SMALL FRUITS, HEDGING, PRIVET and ALL SEEDLINGS

300 of same variety and grade take 1000 rates.

Under 300 of same variety and grade take 100 rates.

EVERGREENS, BALLED and BURLAPPED

30 trees (any assortment) take 100 rates.

Under 30 trees (any assortment) take 10 rates.

FALL AND SPRING BULBS

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

Under 300 bulbs take 100 rates.

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

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

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

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

PACKING—All cost of packing is additional to prices quoted. Bales will be charged for at actual cost of material and labor used; boxes at rates listed on page 61

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

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

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

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

Yours respectfully,

THE SHENANDOAH NURSERIES

APPLE AND CRAB

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

	Per 10	Per 100	Per 1000		
Standard First Class, 4 ft. and up 11/16 to 1 in.....	\$4 00	\$38 00	\$350 00		
" " " 3½ " " " 9/16 to 11/16 in.....	3 20	30 00	280 00		
" " " 3 " " " 7/16 to 9/16 in.....	2 60	22 50	200 00		
" " " 2 " " " 5/16 to 7/16 in.....	2 00	16 50	140 00		
" " " 4 " " " 7/8 in. and up.....	4 50	40 00	-----		
	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	7/8
Allen's Choice	30	80	60	40	----
Arkansas Black	25	100	65	30	----
Autumn Strawberry	-----	115	85	40	----
Bailey Sweet	45	10	10	10	----
Baldwin	1200	120	-----	70	195
Banana	150	15	60	340	5
Benoni	35	100	95	75	----
Black Ben Davis.....	270	240	150	65	----
Boiken	35	15	-----	-----	----
Charlemoff	-----	-----	10	5	----
Chenango Strawberry.....	-----	30	50	20	----
Cortland	210	-----	-----	-----	----
Delicious	450	325	460	50	----
Delicious (Dark Red).....	480	900	40	40	----
Dolga	-----	380	360	85	----
Dominee	-----	25	10	5	----
Duchess	190	35	210	1200	----
Duchess (Red).....	-----	25	870	360	----
Early Harvest	195	85	-----	-----	25
E. G. Russet.....	20	-----	10	-----	----
Erickson	-----	20	50	-----	----
Fall Pippin	-----	25	-----	-----	----
Fameuse	175	-----	10	415	70
Florence	-----	100	125	100	----
Gano	75	55	50	50	----
Golden Sweet	-----	-----	10	10	----
Golden Winesap	20	225	295	655	----
Gravenstein (Red).....	210	55	-----	25	45
Grimes Golden	110	150	520	790	----
Grimes Golden (Dble. Worker).....	160	50	175	-----	----
Haralson	-----	-----	15	580	----
Hibernal	-----	-----	5	-----	----
Hubbardston Nonesuch.....	35	130	95	45	----
Huntsman	30	60	65	20	----
Hyslop	70	155	90	280	----
Ingram	65	110	100	40	----
Janet	85	110	70	30	----
Jonathan	600	640	520	3085	----
King David.....	80	110	90	45	----
King of T. County	-----	20	60	5	----
Liveland Raspberry.....	-----	190	135	15	----
Longfield	15	50	20	-----	----
McIntosh (Dark Red).....	650	25	-----	270	110
McIntosh (Early).....	-----	265	45	-----	----
Maiden Blush	100	70	110	40	----
Malinda	30	5	120	160	----
M. B. Twig.....	80	190	10	25	5
Martha	15	20	30	15	----
Melba	-----	65	30	-----	----
Milwaukee	5	20	5	-----	----
Minkler	30	40	15	10	----
Minnehaha	5	25	35	5	----
Minnesota	10	20	5	-----	----
Missouri Pippin.....	65	95	45	15	----

APPLE AND CRAB (Continued)

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	7/8
Northern Spy	---	50	20	---	---
Northern Spy (Red)	---	85	100	---	---
N. W. Greening	110	440	30	---	---
Okabena	50	45	10	---	---
Opalescent	120	300	200	50	---
Paragon	90	210	50	25	---
Patten's Greening	75	10	---	5	---
Peerless	35	20	5	---	---
Perkins	20	10	45	15	---
Pewaukee	---	10	5	5	---
Rambo	10	10	---	---	---
Ramsdell Sweet	30	130	60	45	---
Red Astrachan	120	295	195	130	---
Red June	75	170	410	5	---
Red June (Wilson's)	---	50	60	40	---
Red Siberian	---	85	115	---	---
Red Stayman	320	100	10	25	---
Red Wing	---	---	20	40	---
R. I. Greening	15	20	---	30	---
Roman Stem	5	30	25	10	---
Rome Beauty (Red)	---	40	100	40	35
Salome	---	---	385	250	---
Stark	35	10	10	---	---
Stayman Winesap	940	45	25	85	5
Sweet Bough	25	---	---	20	---
Sweet June	100	90	40	20	---
Sweet Russet	---	75	175	70	---
Tetofsky	---	---	115	85	---
Tolman Sweet	40	145	585	560	---
Transcendent	---	50	5	---	---
Turley	180	100	210	160	---
Virginia	35	---	---	---	---
Wagener	50	10	30	45	---
Wealthy	300	940	1340	1770	---
Whitney	---	60	650	950	---
Willow Twig	130	80	155	245	---
Winesap	350	90	---	300	---
Winesap Red	115	130	15	15	---
Wolf River	70	135	85	80	---
W. W. Pearmain	25	20	---	---	---
Yellow Belle	40	50	30	15	---
Yellow Transparent	140	30	175	570	---
York Imperial	235	600	600	300	---

CHERRY—Sour, Two Years

(On Mahaleb—Except as Noted)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	\$3 20	\$28 00	\$250 00
3½ " " " 9/16 to 11/16 in.	2 60	22 50	200 00
2½ " " " 7.16 to 9/16 in.	2 10	17 50	150 00
2 " " " 5/16 to 7/16 in.	1 70	14 00	120 00

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16
Dyehouse	590	280	85	15
Early Richmond	600	1470	180	---
English Morello	100	175	---	10
May Duke	710	430	30	35
Montmorency	3350	3700	1650	---
Montmorency (on Mazzard)	200	480	450	350
Olivet	240	70	10	---
Ostheim	350	660	240	80
Royal Duke	180	70	20	---
Wragg	20	530	---	70

CHERRY—Sweet, One Year
(On Mahaleb)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 and up.....	\$4 00	\$35 00	\$ ----
3½ " " " 9/16 to 11/16 in.....	3 50	30 00	----
3 " " " 7/16 to 9/16 in., mostly whips.....	2 90	25 00	----
2 " " " 5/16 to 7/16 in., whips.....	2 40	20 00	----
18 to 24 in. whips.....	1 80	15 00	----

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	18/24
Bing		10	15	645	300
Black Tartarian	25	25	----	190	125
Governor Wood.....	90	30	30	220	95
Lambert		30	15	200	245
Napoleon	60	----	----	5	125
Schmidt		10	25	115	50
Windsor	15	15	95	200	10
Yellow Glass.....		----	----	150	25
Yellow Spanish		----	15	85	50

PEAR STANDARD—Two Year

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up.....	\$4 00	\$35 00	\$300 00
3½ " " " 9/16 to 11/16 in.....	3 50	30 00	250 00
3 " " " 7/16 to 9/16 in.....	2 90	25 00	220 00
2 " " " 5/16 to 7/16 in.....	2 15	18 00	----

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16
Anjou	215	480	240	----
Bartlett	185	340	290	20
B. Bosc	155	45	30	50
Clapps Favorite.....	95	80	20	25
Douglas	130	85	5	20
Duchess	300	55	100	----
Flemish Beauty.....	390	285	120	----
Garber	220	160	80	----
Kieffer	400	120	----	----
Lawrence	360	285	85	30
Lincoln	25	45	80	20
Mendel	35	160	100	20
Minnesota	45	85	----	----
Patten	10	960	200	25
Reed	125	80	45	20
Seckel	325	1030	----	----
Sheldon	85	15	30	----
Wilder	200	70	40	15

PEAR DWARF—Two Year

	Per 10	Per 100	Per 1000
3 ft. and up, 5/8 in. and up.....	\$4 50	\$40 00	\$ ----
2 to 3 ft., 1/2 to 5/8 in.....	4 00	35 00	----
18 to 24 in., 3/8 to 1/2 in.....	3 20	28 00	----

	5/8 and up	1/2-5/8	3/8-1/2
Anjou	55	40	20
Bartlett	5	50	----
Clapps Favorite.....	50	45	20
Duchess	720	285	50
Flemish Beauty.....	85	95	60
Kieffer	295	70	----
Seckel	140	130	40

PEACH—One Year

		Per 10	Per 100	Per 1000	
4½ ft. and up, 11/16 in. and up		\$2 50	\$22 00	\$200 00	
3½ " " " 9/16 to 11/16 in.		2 50	22 00	200 00	
3 " " " 7/16 to 9/16 in.		2 10	17 50	150 00	
2 " " " 5/16 to 7/16 in.		1 45	12 00	100 00	
18 to 24 in.		70	6 00	50 00	
	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	18/24
Alexander		30	50	330	
Belle of Georgia	60	80	55		
Bokara			20	430	
Carman	55	35	35		
Champion	50	80	135	330	190
Crawford Early	50	200	40	335	280
Crawford Late	45	200	45	325	190
Crosby			210	395	200
Early Elberta		165	300		
Eclipse		10	50	160	
Elberta	150	210	1100	1020	950
Eubank		25	55	105	
Golden Jubilee		35			155
Heath Cling	30	35	40	130	190
Indian Blood Cling			20		
J. H. Hale	100	460	820	1390	460
Mayflower		80			
Niagara		60	85	140	
Red Bird Cling		40			
Rochester		65	25	115	100
Salway		50	65	150	
South Haven	60	215	190		490
Wilma	15		35	250	200

APRICOT—One Year

(On Peach Roots)

		Per 10	Per 100	Per 1000		
4 ft. and up, 11/16 in. and up		\$4 00	\$35 00	\$		
3½ " " " 9/16 to 11/16 in.		2 90	25 00			
3 " " " 7/16 to 9/16 in.		2 40	20 00			
2 " " " 5/16 to 7/16 in.		1 70	14 00			
18 to 24 in.		1 20	10 00			
12 to 18 in.		70	6 00			
	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	18/24	12/18
Alexander			150	140		
Alexis			225	115	25	
Chinese	5	50				
Early Golden	20		290	200	45	
J. L. Budd			210	145		
Montgamet		20	5	165	125	
Moorpark	35	40		245	210	
Royal			10	290	255	
Superb	20	10	50	170	175	
Tilton			5	230	125	
Wenatchee Moorpark				300	85	

PLUM—One Year

American and Hardy Hybrids

		Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up		\$4 00	\$35 00	\$
3½ " " " 9/16 to 11/16 in.		3 50	30 00	
3 " " " 7/16 to 9/16 in.		2 90	25 00	
2 " " " 5/16 to 7/16 in.		2 15	18 00	

PLUM—One Year (Continued)

AMERICAN AND HARDY HYBRIDS, on Native Roots

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	18/24
Compass		15	30		
Golden Rod			10		
Hanska	45		35		25
Kahinta					235
La Crescent	185	100	90	40	
Milton	75	10			
Monitor	170	95			
Omaha	230	165	55		
Opata	25	45	40		
Pottawattamie	15				
Sapa	15		50		
Toka	10				
Underwood	15				
Waneta					200
Wild Goose	45				
Wolf	30	60			
Wyant	70	30	20		

EUROPEAN, Two Year on Myrobolan

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16
Blood	20	5	15	10
Blue Damson	50	20	60	20
Bradshaw	265			5
Climax	20	15	10	10
German Prune	20	20	5	5
Green Gage	110	90		30
Imperial Gage	125	105	20	10
Italian Prune	75			
Lombard	45	50	60	20
Monarch	55	80		
President	30	20	10	5
Reine Claude	55	85	25	
Santa R. A. Prune	25			
Shipper's Pride	50	25		
Shrop. Damson	40	20		
Yellow Egg	115			5

JAPANESE, One Year on Myrobolan

Abundance	20	5		
Burbank	220	115	250	130
Prunis Simoni	30	20		
Red June	160	50		
Wickson	200	20	15	

JAPANESE, One Year on Peach

Abundance		5	160	120
Burbank	5		270	190
Red June		25		30
Satsuma		5		80

NECTARINE—One Year

	Per 10	Per 100	Per 1000
3 ft. and up, 7/16 to 9/16 in.....	\$2 60	\$22 00	\$ ----
2 " " " 5/16 to 7/16 in.....	1 80	15 00	----
18 to 24 in.....	1 20	10 00	----
	7/16-9/16	5/16-7/16	18/24 in.
New White	5	30	20
Red Roman	5	30	20

CURRANTS

	Per 100	Per 1000
1035 Cherry, 2 yr. No. 1.....	\$ 7 50	\$ 65 00
500 " 2 yr. No. 2.....	6 00	50 00
740 Fay's Prolific, 2 yr. No. 1.....	7 50	65 00
150 " " 2 yr. No. 2.....	6 00	50 00
370 Perfection, 2 yr. No. 1.....	12 00	100 00
340 " 2 yr. No. 2.....	8 50	70 00
250 White Grape, 2 yr. No. 1.....	7 50	65 00
250 " " 2 yr. No. 2.....	6 00	50 00
475 Wilder, 2 yr. No. 1.....	7 50	65 00
140 " 2 yr. No. 2.....	6 00	50 00

GRAPE VINES

	Per 100	Per 1000
200 Agawam, red, 2 yr. No. 1.....	\$ 9 50	\$ 80 00
250 " " 2 yr. No. 2 or 1 yr. No. 1.....	7 50	65 00
700 Beta, black, 2 yr. No. 1.....	9 50	80 00
590 Caco, red, 2 yr. No. 1.....	20 00	----
120 Campbell's Early, black, 2 yr. No. 1.....	9 00	75 00
150 " " 2 yr. No. 2 or 1 yr. No. 1.....	7 00	60 00
7250 Concord, black, 2 yr. No. 1.....	7 00	60 00
9250 " " 2 yr. No. 2 or 1 yr. No. 1.....	6 00	50 00
1400 " " 1 yr. No. 2.....	4 00	35 00
300 Delaware, red, 2 yr. No. 1.....	12 00	100 00
180 " " 2 yr. No. 2 or 1 yr. No. 1.....	9 50	80 00
100 " " 1 yr. No. 2.....	7 00	60 00
400 Diamond, white, 2 yr. No. 1.....	9 50	80 00
150 Lucile, red, 2 yr. No. 1.....	9 50	80 00
1075 Moore's Early, black, 2 yr. No. 1.....	10 50	90 00
2600 " " 2 yr. No. 2 or 1 yr. No. 1.....	9 00	75 00
1040 Niagara, white, 2 yr. No. 1.....	9 50	80 00
1340 " " 2 yr. No. 2 or 1 yr. No. 1.....	7 50	65 00
285 Portland, white, 2 yr. No. 1.....	17 00	----
90 " " 2 yr. No. 2 or 1 yr. No. 1.....	12 00	----
925 Worden, black, 2 yr. No. 1.....	9 00	75 00
625 " " 2 yr. No. 2 or 1 yr. No. 1.....	7 00	60 00

GOOSEBERRIES

	Per 100	Per 1000
250 Carrie, 2 yr. No. 1.....	\$ 9 50	\$ 80 00
100 " 2 yr. No. 2 or 1 yr. No. 1.....	7 50	65 00
1000 Downing, 2 yr. No. 1.....	10 50	90 00
800 " 2 yr. No. 2 or 1 yr. No. 1.....	8 50	70 00
320 Houghton, 2 yr. No. 1.....	9 00	75 00
165 Josselyn, 2 yr. No. 1.....	10 50	90 00
200 " 2 yr. No. 2 or 1 yr. No. 1.....	9 00	75 00
225 Pearl, 2 yr. No. 1.....	10 50	90 00
150 " 2 yr. No. 2 or 1 yr. No. 1.....	8 50	70 00

BLACKBERRIES

(Root Cutting Plants)

	Per 100	Per 1000
1150 Ancient Britton, No. 1.....	\$ 2 50	\$ 20 00
425 " " No. 2.....	1 65	14 00
850 Blowers, No. 1.....	2 50	20 00
110 " No. 2.....	1 65	14 00
1220 Early Harvest, No. 1.....	1 75	15 00
1340 Eldorado, No. 1.....	2 00	18 00
575 " No. 2.....	1 40	12 00
375 Erie, No. 2.....	1 20	10 00
225 McDonald, No. 1.....	1 75	15 00
640 " No. 2.....	1 20	10 00
300 Mersereau, No. 1.....	2 50	20 00
325 " No. 2.....	1 65	14 00
1100 Snyder, No. 1.....	2 00	18 00
330 " No. 2.....	1 40	12 00

RASPBERRIES

	Per 100	Per 1000
3000 Chief, red, suckers.....	\$ 2 00	\$ 18 00
1500 Columbian, purple, tips.....	3 00	25 00
5000 Cumberland, black, tips.....	1 75	15 00
5650 " " transplants.....	2 50	20 00
500 Cuthbert, red, suckers.....	2 00	18 00
10000 Latham, red, suckers.....	2 50	20 00
2000 New Logan, black, tips.....	2 00	17 00
1200 St. Regis, red, suckers.....	2 00	18 00

DEWBERRIES

	Per 100	Per 1000
255 Lucretia, R. C. Plants, No. 1.....	\$ 3 00	\$ 25 00
400 " " " No. 2.....	1 75	15 00
1825 " Tip Plants, No. 1.....	1 40	12 00
1000 Youngberry, Tip Plants, No. 1.....	2 50	20 00

STRAWBERRIES

	Per 100	Per 1000	Per 100	Per 1000
Aroma.....	\$ 50	\$ 4 00	\$ 50	\$ 4 00
Blakemore.....	50	4 00	50	4 00
Dorsett.....	80	7 00	60	5 00
Early Ozark.....	50	4 00	50	4 00
Fairfax.....	80	7 00		
Mastodon, Everbearing.....			1 25	10 00
Klondyke.....			\$ 50	\$ 4 00
Missionary.....			50	4 00
Premier.....			60	5 00
Sen. Dunlap.....			50	4 00

MISCELLANEOUS

	Per 100	Per 1000
15000 Asparagus, Bonvallet Giant, Conover's, Mary Washington Palmetto, 2 yr. No. 1.....	\$ 1 00	\$ 8 00
15000 Asparagus, Bonvallet Giant, Conover's, Mary Washington, Palmetto, 1 yr. No. 1.....	65	5 50
1050 Horse Radish, Crowns.....	5 00	
2500 " " Cuttings.....	1 40	12 00
500 Rhubarb Victoria, whole Roots 1½" and up.....	4 50	40 00
2500 " " " " 1-1½ in. cal.....	3 50	30 00
2500 " " " " 5/8-1 in. cal.....	3 00	25 00
10000 " " " " 1/2 to 5/8 in. cal.....	2 00	18 00
1500 " " " " 3/8 to 1/2 in. cal.....	1 40	12 00

FRUIT TREE SEEDLINGS—AMERICAN GROWN

		Per 100	Per 1000
PEAR BARTLETT			
13500	3/16 in. and up, Branched.....	\$ 3 00	\$ 25 00
17400	No. 2 2/16-3/16, Branched.....	1 50	12 00
22000	No. 3.....	1 00	8 00

FOREST TREE SEEDLINGS

		Per 100	Per 1000
BOX ELDER (ACER NEGUNDO)			
3000	12 to 18 in.....	\$ 1 20	\$ 10 00
550	18 to 24 in.....	1 65	14 00
CARAGANA, ARBORESCENS, (SIBERIAN PEA TREE)			
2100	4 to 6 in.....	70	6 00
2400	6 to 12 in.....	1 20	10 00
2650	12 to 18 in.....	1 80	15 00
1500	18 to 24 in.....	2 50	20 00
1000	2 to 3 ft.....	3 00	25 00
CATALPA (WESTERN)			
1200	4 to 6 in.....	40	3 50
2700	12 to 18 in.....	1 20	10 00
1650	18 to 24 in.....	1 65	14 00
ELM AMERICAN (ULMUS AMERICANA)			
47700	6 to 12 in.....	70	6 00
2700	12 to 18 in.....	1 20	10 00
1800	18 to 24 in.....	1 65	14 00
4700	2 to 3 ft.....	2 00	18 00
500	3 to 4 ft.....	3 00	25 00
ELM CHINESE (ULMUS PUMILA)			
18800	6 to 12 in.....	1 00	9 00
51900	12 to 18 in.....	1 90	16 00
33700	18 to 24 in.....	2 50	20 00
3700	2 to 3 ft.....	3 50	30 00
4600	3 to 4 ft.....	5 50	45 00
LOCUST BLACK (ROBINIA PSEUDOACACIA)			
7200	4 to 6 in.....	35	3 00
9400	6 to 12 in.....	60	5 00
5400	12 to 18 in.....	1 20	10 00
5800	18 to 24 in.....	1 65	14 00
2550	2 to 3 ft.....	2 00	18 00
MULBERRY RUSSIAN (MORUS TATARICA)			
1100	4 to 6 in.....	60	5 00
1600	12 to 18 in.....	1 75	15 00
320	3 to 4 ft.....	3 50	30 00
OLIVE RUSSIAN (ELAEAGNUS ANGUSTIFOLIA)			
1500	4 to 6 in.....	1 20	10 00
3000	6 to 12 in.....	1 75	15 00
1000	18 to 24 in.....	3 50	30 00
1700	2 to 3 ft.....	4 50	40 00
OSAGE ORANGE (MACLURA POMIFERA)			
300	18 to 24 in.....	1 75	15 00
WALNUT BLACK (JUGLANS NIGRA)			
250	12 to 18 in.....	2 50	22 00
1600	18 to 24 in.....	3 50	28 00
540	2 to 3 ft.....	4 00	35 00

ORNAMENTAL AND SHADE TREES

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

		Per 10	Per 100
AILANTHUS GLANDULOSA (TREE-OF-HEAVEN)			
20	2 to 3 ft.....	\$ 1 20	\$ 10 00
55	3 to 4 ft.....	1 80	15 00
125	4 to 5 ft.....	2 90	25 00
140	5 to 6 ft.....	4 00	-----
100	6 to 8 ft.....	6 00	-----
10	8 to 10 ft.....	7 50	-----

ORNAMENTAL AND SHADE TREES—(Continued)

ASH (FRAXINUS)

Green (Lanceolata) Very hardy variety. Especially valuable for planting in high altitudes and dry, cold climates.		
	Per 10	Per 100
120 4 to 5 ft.-----	\$ 1 80	\$ 15 00
80 5 to 6 ft.-----	2 40	20 00
100 6 to 8 ft.-----	3 50	30 00
130 8 to 10 ft.-----	5 00	45 00
110 1½ to 2 in.-----	11 00	100 00
65 2 to 2½ in.-----	16 50	150 00
20 2½ to 3 in.-----	22 00	200 00

BIRCH (BETULA)

Cut Leaf Weeping (Alba Laciniata) A graceful, white barked tree with drooping limbs and cut-leaved foliage.		
145 4 to 5 ft. (Root wrapped in moss and burlap)-----	7 50	65 00
190 5 to 6 ft. (" " " " " ")-----	9 00	80 00
135 6 to 8 ft. (" " " " " ")-----	12 50	115 00
65 8 to 10 ft. (" " " " " ")-----	15 50	140 00
15 2 to 2½ in.-----	25 00	-----
45 2½ to 3 in.-----	35 00	-----
15 3 to 3½ in.-----	45 00	-----
European White (Alba) A hardy, attractive white-barked tree.		
80 5 to 6 ft.-----	7 00	60 00
35 6 to 8 ft.-----	8 50	75 00
15 8 to 10 ft.-----	11 00	100 00
10 2 to 2½ in.-----	20 00	-----
Purple (Alba Purpurea) Similar to European White except that foliage is a beautiful purplish-bronze color.		
45 6 to 8 ft.-----	10 00	-----
35 8 to 10 ft.-----	12 00	-----
15 1½ to 1½ in.-----	15 00	-----
Pyramidalis (Alba Pyramidalis) Straight, upright branches, forming a narrow pyramid.		
15 5 to 6 ft.-----	10 00	-----
40 6 to 8 ft.-----	12 00	-----

BOX ELDER (ACER NEGUNDO) Hardy, rapid growing tree with bright green foliage.

20 5 to 6 ft.-----	1 80	15 00
40 1½ to 2 in.-----	7 50	65 00

BUCKEYE (AESCULUS GLABRA) A small tree having long, slim, smooth leaves; greenish-yellow flowers.

10 4 to 5 ft.-----	5 00	-----
25 5 to 6 ft.-----	7 50	-----
20 6 to 8 ft.-----	10 00	-----

BUTTERNUT (JUGLANS CINERA) Spreading tree with large leaves, producing edible nuts.

25 5 to 6 ft.-----	5 00	-----
50 6 to 8 ft.-----	7 50	-----
150 8 to 10 ft.-----	9 00	-----
250 1½ to 2 in.-----	12 00	-----
195 2 to 2½ in.-----	16 00	-----
25 2½ to 3 in.-----	20 00	-----

CATALPA

Bungei (Manchurian) Very desirable in formal plantings.

200 1 yr. heads, 4 ft. stems-----	4 00	35 00
950 1 " " 5 " "-----	5 00	45 00
420 1 " " 6 " "-----	7 00	60 00
60 1 " " 7 " "-----	8 50	75 00

Western (Speciosa)

25 5 to 6 ft.-----	1 80	15 00
35 6 to 8 ft.-----	3 00	25 00
40 8 to 10 ft.-----	4 50	-----
50 1½ to 2 in.-----	7 00	-----

ORNAMENTAL AND SHADE TREES—(Continued)

CHERRY, JAPAN FLOWERING (PRUNUS)

One of the most beautiful flowering trees.		Per 10	Per 100
2 to 3 ft. branched	-----	\$ 4 00	\$ 35 00
3 to 4 ft. "	-----	6 00	50 00
4 to 5 ft. "	-----	7 50	65 00
5 to 6 ft. "	-----	8 50	75 00
	2/3 ft. 3/4 ft. 4/5 ft. 5/6 ft.		
Alba Plena, double pure white	-----	190	300
Asahi Botan, rosy pink flowers, semi-double, fragrant	35 25	-----	-----
James Veitch (Fugenza), late, double pink	20	-----	-----
Mt. Fuji, semi-double, blush-white	-----	45	85 120
Ojochin, semi-double, pale pink. One of the best	-----	45	-----
Orchichima, double light pink	-----	40	-----
Shogestau, large double pink	45	45	-----
Sieboldi, double white, tinged pink	-----	75	70

CHESTNUT AMERICAN (CASTANEA DENTATA)

Handsome foliage; excellent shade tree. Produces edible nuts.

	Per 10	Per 100
100 8 to 10 ft.	\$ 8 50	\$ 75 00
75 1½ to 2 in.	14 00	125 00
15 2 to 2½ in.	22 00	200 00

CRAB FLOWERING (MALUS)

Bechtel (Ioensis Plena) One of the best flowering Crabs. Flowers fragrant, delicate pink, resembling roses

130 18 to 24 in.	-----	2 10	18 00
300 2 to 3 ft.	-----	3 00	25 00
75 4 to 5 ft.	-----	6 00	50 00
120 5 to 6 ft.	-----	7 50	65 00
180 6 to 8 ft.	-----	10 00	90 00
Named Assorted.			
2 to 3 ft.	-----	2 50	22 00
3 to 4 ft.	-----	4 00	35 00
4 to 5 ft.	-----	5 00	45 00
5 to 6 ft.	-----	7 00	60 00
	2/3 ft. 3/4 ft. 4/5 ft. 5/6 ft.		
Arnoldiana. (Arnold C.) Compact habit; pink buds, white flowers	-----	-----	25
Coronaria, Wild Sweet Crab. White with pink flowers, delightfully fragrant	10	-----	-----
Eleyi (Purpurea Eley) A new variety resembling Floribunda but with larger and better colored flowers and a more profuse bloomer	-----	5	5 5
Floribunda (Japaneses Flowering) Pink buds, rosy-white flowers; small yellow fruit, early	20	10	55
Hopa, rose colored flowers, red fruit; attractive foliage	10	10	265 95
Micromalus (Midget C.) A small tree with upright habit and showy pink flowers	-----	5	5
Niedzwetzkyana (Redvein C.) Large deep pink flowers; red bark, leaves and fruit	20	30	90 15
Red Silver, cut leaved silvery-red foliage, red fruit	20	15	70 5
Scheideckeri (Schedeckeri C.) Large deep pink flowers; yellow fruit	5	-----	5
Theifera (Tea C.) Most artistic of all Crabs. The branches are entirely covered with reddish pink buds and pink flowers	-----	5	80 30

ORNAMENTAL AND SHADE TREES—(Continued)

ELM (ULMUS)

	Per 10	Per 100
American. Well-known, popular street and lawn tree.	\$ 1 80	\$ 15 00
650 5 to 6 ft.-----		
330 6 to 8 ft.----- (\$ 200 00 Per M.)-----	2 60	22 50
160 1½ to 1½ in.----- (360 00 ")-----	4 50	40 00
170 1½ to 1¾ in.----- (540 00 ")-----	7 00	60 00
300 1¾ to 2 in.----- (675 00 ")-----	8 50	75 00
850 2 to 2½ in.----- (900 00 ")-----	11 00	100 00
1000 2½ to 3 in.----- (1250 00 ")-----	15 50	140 00
210 3 to 3½ in.----- (1800 00 ")-----	22 00	200 00
130 3½ to 4 in.-----	30 00	250 00
15 4 to 5 in.-----	35 00	
Chinese (Pumila) Rapid grower with slender branches and small attractive leaves.		
1200 4 to 5 ft.----- (\$ 160 00 Per M.)-----	2 25	19 00
590 5 to 6 ft.----- (220 00 ")-----	2 80	24 50
50 6 to 8 ft.----- (350 00 ")-----	4 40	38 50
200 8 to 10 ft.----- (450 00 ")-----	6 00	50 00
200 1¼ to 1½ in.-----	6 50	55 00
200 1½ to 2 in.-----	8 50	75 00
50 2 to 2½ in.-----	14 50	125 00
Moline. Very upright uniform grower with smooth bark and dark green foliage.		
50 6 to 8 ft.-----	3 50	30 00
90 1¼ to 1½ in.----- (\$ 400 00 Per M.)-----	5 00	45 00
240 1½ to 1¾ in.----- (600 00 ")-----	7 50	65 00
280 1¾ to 2 in.----- (750 00 ")-----	9 20	83 50
200 2 to 2½ in.----- (1000 00 ")-----	12 50	112 50
30 2½ to 3 in.----- (1350 00 ")-----	16 50	150 00
10 3 to 3½ in.----- (1850 00 ")-----	22 50	205 00
Vase. An American Elm with vase formation of limbs.		
25 5 to 6 ft.-----	2 30	20 00
45 6 to 8 ft.-----	3 00	25 00
75 8 to 10 ft.-----	3 50	30 00
90 1¼ to 1½ in.----- (\$ 400 00 Per M.)-----	5 00	45 00
250 1½ to 1¾ in.----- (600 00 ")-----	7 50	66 50
255 1¾ to 2 in.----- (750 00 ")-----	9 50	83 50
180 2 to 2½ in.----- (1000 00 ")-----	12 50	112 50

HACKBERRY (CELTIS OCCIDENTALIS)

Desirable shade tree with slender, spreading branches.

75 5 to 6 ft.-----	3 50	30 00
15 6 to 8 ft.-----	6 00	50 00
50 2 to 2½ in.-----	16 50	150 00
60 2½ to 3 in.-----	21 00	190 00
30 3 to 3½ in.-----	25 00	
25 3½ to 4 in.-----	30 00	

HONEYLOCUST (GLEDITSIA)

Common (Triacanthos) Rapid grower with delicate fern-like foliage and fragrant white flowers

125 5 to 6 ft.-----	2 90	25 00
45 6 to 8 ft.-----	4 00	35 00
360 8 to 10 ft.-----	6 00	50 00
90 1½ to 2 in.-----	10 00	90 00
Thornless (Inermis) Thornless type of above variety.		
55 5 to 6 ft.-----	3 50	30 00
125 6 to 8 ft.-----	4 50	40 00
35 8 to 10 ft.-----	7 00	60 00
40 1½ to 2 in.-----	11 00	100 00

ORNAMENTAL AND SHADE TREES—(Continued)

LINDEN (TILIA)

American (Americana) A stately tree with broad round head and large heart-shaped leaves.

	Per 10	Per 100
280 5 to 6 ft.....	\$ 4 50	\$ 40 00
210 6 to 8 ft.....	6 00	50 00
740 8 to 10 ft.....	7 00	60 00
85 1¼ to 1½ in.....	10 00	90 00
440 1½ to 2 in.....	12 50	115 00
85 2 to 2½ in.....	15 00	-----
10 2½ to 3 in.....	20 00	-----
5 3 to 3½ in.....	25 00	-----

LOCUST (ROBINIA)

Black (Pseudoacacia). A very hardy tree. Fragrant white flowers in May.

10 3 to 4 ft.....	70	6 00
10 4 to 5 ft.....	1 20	10 00
150 5 to 6 ft.....	1 80	15 00
55 6 to 8 ft.....	3 00	25 00
15 8 to 10 ft.....	4 00	35 00

MAPLE (ACER)

Ginnala (Amur) Graceful small tree with bright green foliage turning to brilliant red in Autumn.

145 2 to 3 ft.....	1 80	15 00
50 3 to 4 ft.....	3 00	25 00
20 4 to 5 ft.....	4 00	35 00
5 5 to 6 ft.....	6 00	50 00

Norway (Platanoides) One of the best street trees and very free from disease.

30 5 to 6 ft.....	6 00	50 00
15 6 to 8 ft.....	8 00	70 00
15 8 to 10 ft.....	9 50	85 00
340 1¼ to 1½ in.....	10 00	90 00
375 1½ to 1¾ in.....	12 00	110 00
395 1¾ to 2 in.....	14 00	125 00
350 2 to 2½ in.....	16 50	150 00
45 2½ to 3 in.....	20 00	-----
5 3 to 3½ in.....	25 00	-----

Pyramidalis (Pyramidal) Broad columnar form of Silver Maple.

20 5 to 6 ft.....	4 50	-----
75 6 to 8 ft.....	6 00	-----
20 8 to 10 ft.....	8 50	-----
15 1¼ to 1½ in.....	10 00	-----
35 1½ to 2 in.....	12 50	-----
45 2 to 2½ in.....	17 50	-----
40 2½ to 3 in.....	25 00	-----

Rubrum (Red or Scarlet Maple) Large tree with spreading branches. In the fall the leaves turn to the most brilliant shades of red and scarlet.

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

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

100 5 to 6 ft.....	9 00	80 00
35 6 to 8 ft.....	11 00	100 00
55 8 to 10 ft.....	14 00	125 00
40 1½ to 1¾ in.....	18 00	165 00
20 1¾ to 2 in.....	20 00	-----
5 2 to 2½ in.....	25 00	-----

ORNAMENTAL AND SHADE TREES—(Continued)

MAPLE (ACER)—Continued)

Silver or Soft (<i>Dasycarpum</i>) Well-known, rapid grower; foliage white on under side.	Per 10	Per 100
70 6 to 8 ft.-----	\$ 2 60	\$ 22 50
30 8 to 10 ft.----- (\$ 250 00 Per M.)-----	3 20	27 50
210 1¼ to 1½ in.----- (360 00 ")-----	4 50	40 00
710 1½ to 1¾ in.----- (540 00 ")-----	7 00	60 00
1100 1¾ to 2 in.----- (675 00 ")-----	8 50	75 00
1000 2 to 2½ in.----- (900 00 ")-----	11 00	100 00
185 2½ to 3 in.-----	15 50	140 00
55 3 to 3½ in.-----	22 00	200 00
65 3½ to 4 in.-----	30 00	275 00
50 4 to 5 in.-----	37 50	350 00

Skinner's Cut Leaved. A very attractive form of Silver Maple with dense cut leaved foliage.

10 5 to 6 ft.-----	1 80	15 00
290 6 to 8 ft.-----	3 00	25 00
920 8 to 10 ft.-----	4 00	35 00
190 1½ to 2 in.-----	8 00	70 00

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

35 5 to 6 ft.-----	7 00	60 00
60 6 to 8 ft.-----	8 50	75 00
250 8 to 10 ft.-----	10 00	90 00
790 1¼ to 1½ in.-----	11 00	100 00
1350 1½ to 1¾ in.-----	12 50	115 00
1910 1¾ to 2 in.-----	15 00	135 00
1590 2 to 2½ in.-----	19 00	175 00

Wier (*Saccharum Wieri*) Long drooping branches and delicately cut foliage.

20 6 to 8 ft.-----	3 00	25 00
115 8 to 10 ft.-----	4 00	35 00
110 1½ to 2 in.-----	8 00	70 00

MOUNTAIN ASH (SORBUS)

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

20 5 to 6 ft.-----	7 00	60 00
40 6 to 8 ft.-----	10 00	85 00
70 1½ to 2 in.-----	22 50	-----

Oak Leaf (*Quercifolia*) A broad, pyramidal tree with leaves resembling those of the oak.

10 5 to 6 ft.-----	6 00	50 00
20 6 to 8 ft.-----	8 50	75 00
55 8 to 10 ft.-----	11 00	100 00
15 1¼ to 1½ in.-----	12 00	-----
100 1½ to 2 in.-----	20 00	-----
80 2 to 2½ in.-----	25 00	-----
30 2½ to 3 in.-----	30 00	-----

Weeping (*Pendula*) Weeping form of European variety.

15 2 yr. 5 ft. stems-----	6 00	-----
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MULBERRY (MORUS)

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

65 2 to 3 ft.-----	60	5 00
100 3 to 4 ft.-----	1 00	8 00
80 4 to 5 ft.-----	1 45	12 00
70 5 to 6 ft.-----	2 30	18 00
30 6 to 8 ft.-----	3 00	25 00
10 8 to 10 ft.-----	3 50	-----

Tea's Weeping (*Pendula*) Very graceful weeping tree. Long slender branches reach to the ground.

30 1 yr. heads 5 to 6 ft.-----	7 00	60 00
20 2 " " 5 to 6 ft.-----	8 50	75 00

ORNAMENTAL AND SHADE TREES (Continued)

OAK (QUERCUS)

Pin (Palustris) More rapid grower than other varieties. Leaves deeply cut turning in Autumn to rich reds and yellows.	Per 10	Per 100
470 5 to 6 ft.	\$ 6 00	\$ 50 00
525 6 to 8 ft.	7 50	65 00
1000 8 to 10 ft.	10 00	90 00
1150 1½ to 2 in.	15 00	135 00
420 2 to 2½ in.	22 00	200 00
210 2½ to 3 in.	27 50	250 00
165 3 to 3½ in.	33 00	300 00
75 3½ to 4 in.	40 00	-----
25 4 to 5 in.	55 00	-----
Red (Rubra) Young shoots and leaf stems are red; the foliage bronzy red in Autumn.		
75 5 to 6 ft.	7 50	65 00
50 6 to 8 ft.	11 00	100 00
10 8 to 10 ft.	16 50	150 00
15 1½ to 2 in.	25 00	225 00
80 2 to 2½ in.	27 50	-----
15 2½ to 3 in.	32 50	-----

PERSIMMON (DIOSPYROS VIRGINIANA)

American. Very ornamental, with a round-topped head and handsome shining foliage.

30 3 to 4 ft.	2 30	20 00
55 4 to 5 ft.	3 00	25 00
95 5 to 6 ft.	4 00	35 00
80 6 to 8 ft.	5 00	45 00
25 8 to 10 ft.	7 00	60 00
20 1¼ to 1½ in.	9 00	-----
45 1½ to 2 in.	11 00	-----
30 2 to 2½ in.	17 50	-----
80 2½ to 3 in.	22 50	-----

POPLAR (POPULUS)

Balm of Gilead (Candicans) A rapid grower with rich glossy foliage.

35 5 to 6 ft.	2 30	-----
Bolleana. A rapid growing, columnar tree with glossy green foliage, silvery beneath.		
30 4 to 5 ft.	3 50	30 00
55 5 to 6 ft.	4 00	35 00
20 6 to 8 ft.	6 00	50 00
60 8 to 10 ft.	8 00	70 00

Carolina (Norway variety) Extremely rapid grower, upright, somewhat pyramidal head.

100 5 to 6 ft.	1 10	9 00
125 6 to 8 ft.	1 70	14 00
150 8 to 10 ft.	2 50	22 00
980 1¼ to 1½ in.	3 50	30 00
1030 1½ to 1¾ in.	6 00	50 00
300 1¾ to 2 in.	8 00	70 00
180 2 to 2½ in.	10 00	90 00

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

60 4 to 5 ft.	1 20	10 00
20 5 to 6 ft.	1 80	15 00
300 6 to 8 ft.	2 30	20 00
300 1¼ to 1½ in.	4 50	40 00
135 1½ to 1¾ in.	7 50	65 00
85 1¾ to 2 in.	10 00	90 00
130 2 to 2½ in.	12 00	110 00
25 2½ to 3 in.	14 00	125 00

ORNAMENTAL AND SHADE TREES (Continued)

PRUNUS (PLUM) on Plum roots. Tree and Bush form.

Cistena. Hansen's Purple Leaved Plum. A dwarf, hardy variety with rich purplish red foliage.	Per 10	Per 100
70 12 to 18 in.....	\$ 1 45	\$ 12 00
10 18 to 24 in.....	1 90	16 00
60 2 to 3 ft.....	2 40	20 00

Newport. Purple Leaved Plum. Hardy upright grower, foliage reddish purple with red tips.

65 12 to 18 in.....	1 45	12 00
55 18 to 24 in.....	1 90	16 00
150 2 to 3 ft.....	2 40	20 00
25 3 to 4 ft.....	2 90	25 00

Persica. Flowering Peach. Double Red. Flowers semi double, bright red.

10 12 to 18 in.....	1 00	8 50
40 18 to 24 in.....	1 45	12 00
50 2 to 3 ft.....	1 90	16 00
10 3 to 4 ft.....	2 40	20 00

Double White. White flowered form of above.

25 18 to 24 in.....	1 45	12 00
60 2 to 3 ft.....	1 90	16 00

Purple Leaf (*Atropurpurea*)

40 18 to 24 in.....	1 45	12 00
60 2 to 3 ft.....	1 90	16 00

Pissardi (*Purple Leaf Plum*) Small shrub or tree with deep purple foliage. Small white flowers.

15 12 to 18 in.....	1 00	8 50
80 18 to 24 in.....	1 45	12 00
60 2 to 3 ft.....	1 90	16 00

Triloba (*Double Flowered*) Small tree with double pink flowers thickly set on slender branches.

185 18 to 24 in.....	1 70	14 00
290 2 to 3 ft.....	2 15	18 00
25 3 to 4 ft.....	2 50	22 00

RED BUD (*CERCIS CANADENSIS*) Medium size tree with heart shaped leaves and delicate reddish pink flowers in early Spring.

10 2 to 3 ft.....	3 50	30 00
35 3 to 4 ft.....	4 50	40 00
30 4 to 5 ft.....	6 00	50 00
35 5 to 6 ft.....	7 50	65 00
25 6 to 8 ft.....	8 50	75 00
25 8 to 10 ft.....	11 00	100 00
15 1½ to 2 in.....	15 00	-----

RUSSIAN OLIVE (*ELAEAGNUS ANGUSTIFOLIA*) Attractive silvery gray leaves, grayish white berries. Used frequently for hedges and windbreaks.

60 3 to 4 ft.....	2 50	22 00
15 4 to 5 ft.....	3 50	30 00
20 5 to 6 ft.....	4 50	40 00
25 6 to 8 ft.....	5 00	-----

SYCAMORE (*PLATINUS*)

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

15 5 to 6 ft.....	3 50	30 00
5 6 to 8 ft.....	4 50	40 00
40 8 to 10 ft.....	7 50	60 00
110 1½ to 2 in.....	14 00	125 00
230 2 to 2½ in.....	19 00	175 00
110 2½ to 3 in.....	25 00	225 00
20 3 to 3½ in.....	27 50	-----

ORNAMENTAL AND SHADE TREES (Continued)

THORN (CRATAEGUS)

Alba Plena (Double English Hawthorn) Large double white flowers, dark green foliage.	Per 10	Per 100
50 3 to 4 ft.....	\$ 7 00	\$ 60 00
50 4 to 5 ft.....	8 50	75 00

Coccinea (Thicket Hawthorn) Bushy tree, white flowers, dull red fruit.

60 18 to 24 in.....	2 50	20 00
190 2 to 3 ft.....	4 00	35 00
60 3 to 4 ft.....	7 00	60 00
30 4 to 5 ft.....	8 50	75 00

Cordata (Washington Hawthorn) A very desirable species; beautiful fall coloring and long clusters of bright red fruit.

5 2 to 3 ft.....	4 00	35 00
70 3 to 4 ft.....	7 00	60 00
240 4 to 5 ft.....	8 50	75 00
15 5 to 6 ft.....	11 00	100 00

Crusgalli (Cockspur Thorn) A very decorative species; handsome in bloom and showy bright red fruit remaining until Spring.

5 2 to 3 ft.....	4 00	35 00
5 3 to 4 ft.....	7 00	60 00

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

35 3 to 4 ft.....	7 00	60 00
10 4 to 5 ft.....	8 50	75 00
25 5 to 6 ft.....	11 00	100 00

TULIP TREE (LIRIODENDRON) Beautiful ornamental tree with large leaves and large tulip-like flowers.

10 5 to 6 ft.....	5 00	-----
15 6 to 8 ft.....	7 50	-----
10 8 to 10 ft.....	10 00	-----
25 1½ to 2 in.....	13 50	-----
20 2 to 2½ in.....	17 50	-----
5 2½ to 3 in.....	25 00	-----

WALNUT (JUGLANS)

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

145 4 to 5 ft.....	4 00	35 00
85 5 to 6 ft.....	5 00	45 00
20 8 to 10 ft.....	8 00	70 00
170 1½ to 2 in.....	12 50	-----
200 2 to 2½ in.....	16 00	-----

Japan (Sieboldiana) Broad tree with large leaves and thick-shelled edible nuts.

10 8 to 10 ft.....	7 50	-----
90 1½ to 2 in.....	11 50	-----
65 2 to 2½ in.....	15 00	-----

WILLOW (SALIX)

Babylonica. Rapid grower with long pendulous branches.

50 4 to 5 ft.....	3 50	30 00
30 5 to 6 ft.....	4 50	40 00
60 6 to 8 ft.....	7 00	60 00

Niobe. The popular golden-barked weeping Willow.

115 4 to 5 ft.....	4 00	35 00
85 5 to 6 ft.....	6 00	50 00
15 6 to 8 ft.....	8 50	75 00
20 8 to 10 ft.....	11 00	100 00

ORNAMENTAL AND SHADE TREES (Continued)

WILLOW (SALIX)—(Continued)

Pussy (Discolor) Very popular for its gray catkins early in the spring before the leaves.	Per 10	Per 100
70 2 to 3 ft.....	\$ 1 80	\$ 15 00
45 3 to 4 ft.....	2 40	20 00
85 4 to 5 ft.....	2 90	25 00
Rosemary (Incana) Small tree with long slender branches and narrow foliage; silvery on underside.		
60 2 to 3 ft.....	2 15	18 00
60 3 to 4 ft.....	3 00	25 00
Russian Golden (Vitellina) Spreading growth. Golden yellow bark. Very hardy.		
15 5 to 6 ft.....	2 15	18 00
30 6 to 8 ft.....	3 50	30 00
Wisconsin (Blanda) Very hardy weeping variety.		
90 4 to 5 ft.....	3 50	30 00
95 5 to 6 ft.....	4 50	40 00
45 6 to 8 ft.....	7 00	60 00
30 8 to 10 ft.....	9 50	85 00

ORNAMENTAL SHRUBS

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

ACANTHOPANAX PENTAPHYLLUM (ARALIA)

A fine massing shrub of medium height. Thrives in smoky exposures, grows well in poor or gravelly soils.	Per 10	Per 100
25 12 to 18 in.....	\$ 85	\$ 7 00
15 18 to 24 in.....	1 20	10 00

ALMOND (AMYGDALUS)

Pink. Very ornamental with masses of deep pink flowers. April and May.			
350 12 to 18 in.....	(\$ 150 00 Per M.)	2 10	17 50
65 18 to 24 in.....	(200 00 ")	2 60	22 50
130 2 to 3 ft.....	(250 00 ")	3 20	28 00
20 3 to 4 ft.....		4 00	35 00
White. White form of above.			
135 12 to 18 in.....		1 80	15 00
200 18 to 24 in.....		2 40	20 00
180 2 to 3 ft.....		2 90	25 00
40 3 to 4 ft.....		3 50	30 00

ALTHEA (HIBISCUS SYRIACUS)

Large desirable shrub for group and specimen planting, also used for screens. Blooms from August until frost.			
12 to 18 in.....		85	7 00
18 to 24 in.....	(\$ 85 00 Per M.)	1 20	10 00
2 to 3 ft.....	(100 00 ")	1 45	12 00
3 to 4 ft.....		1 90	16 00

	12/18 in.	18/24 in.	2/3 ft.	3/4 ft.
Anemoneflorus. Double; bright pink.....	55	150	275	160
Boule de Feu. Very double; violet-red.....	75	135	175	130
Comte de Haimont. Double red.....	50	200	440	125
Jeanne de Arc. Double; pure white.....	60	130	145	130
Purpurea Semi-Plena. Semi-double, clear purple	50	150	420	180

AMELANCHIER (JUNEBERRY)

Canadensis. White flowers early spring, followed by edible red fruit.			
30 12 to 18 in.....		2 15	18 00
70 18 to 24 in.....		2 90	25 00
55 2 to 3 ft.....		4 00	35 00

ORNAMENTAL SHRUBS—(Continued)

AMORPHA (FALSE INDIGO)

Fruticosa (Indigo Bush) Dark violet flowers.	Per 10	Per 100
50 18 to 24 in.....	\$ 1 20	\$ 10 00
220 2 to 3 ft.....	1 45	12 00
170 3 to 4 ft.....	1 90	16 00
15 4 to 5 ft.....	2 40	20 00

ARONIA (CHOKEBERRY)

Arbutifolia (Red) Gray foliage; pinkish-white flowers.		
40 18 to 24 in.....	2 40	20 00
30 2 to 3 ft.....	2 90	25 00
55 3 to 4 ft.....	3 50	30 00
Melanocarpa (Black) White flowers in April and May. Black berries in Autumn.		
290 12 to 18 in.....	1 20	10 00
210 18 to 24 in.....	1 55	13 00
30 2 to 3 ft.....	1 90	16 00
55 3 to 4 ft.....	2 40	20 00

BARBERRY (BERBERIS)

Box (Thunbergi Minor) Valuable for formal hedging. Very dwarf.		
430 9 to 12 in.....	1 00	8 00
1120 12 to 15 in.....	1 45	12 00
780 15 to 18 in.....	1 90	16 00
Japanese (Thunbergi) A splendid hardy hedge plant. Brilliant red fruit and foliage in Autumn.		
2900 9 to 12 in..... (\$ 35 00 Per M.)	45	4 00
4500 12 to 18 in..... (50 00 ")	70	6 00
6500 18 to 24 in..... (75 00 ")	1 10	9 00
2000 2 to 2½ ft..... (120 00 ")	1 70	14 00
500 2½ to 3 ft.....	2 15	18 00
225 3 to 4 ft.....	2 50	22 00
Japanese (Thunbergi) GLOBE SHEARED. The sheared Barberry make a very attractive shrub for foundation or formal plantings.		
20 18 by 18 in.....	4 00	.....
30 24 by 24 in.....	5 00	.....
Red Leaved Japanese (Thunbergi Atropurpurea). Variety of Thunbergi with bright red foliage.		
625 6 to 9 in.....	85	7 00
2400 9 to 12 in..... (\$ 60 00 Per M.)	1 00	8 50
1000 12 to 15 in..... (80 00 ")	1 15	9 50
500 15 to 18 in..... (100 00 ")	1 45	12 00
1100 18 to 24 in..... (120 00 ")	1 70	14 00
110 2 to 2½ ft.....	2 15	18 00

BUCKTHORN (RHAMNUS)

Common (Catharticus) Black berries. Valuable for hedging. especially in the North.		
175 12 to 18 in.....	70	6 00
100 18 to 24 in.....	95	8 00
80 2 to 3 ft.....	1 45	12 00

BUTTERFLY BUSH (BUDDLEIA)

Farquhari. Low growing shrub with rich green foliage and silvery reverse, bearing long racemes of purple flowers. Late in summer.		
130 Medium.....	1 30	11 00
140 No. 1.....	1 70	14 00
Isle De France. The (New) sensational variety. Rich reddish purple flowers. are borne in long panicles.		
200 Medium.....	2 40	20 00
Magnifica. Shrub of perennial habit. Long spikes of lilac-blue flowers.		
700 Medium..... (\$ 90 00 Per M.)	1 30	11 00
1380 No. 1..... (120 00 ")	1 70	14 00

ORNAMENTAL SHRUBS—(Continued)

CALYCANTHUS (SWEET SCENTED SHRUB)

Floridus. A hardy symmetrical, dwarf shrub with dark green foliage, and chocolate-colored flowers; blooms early in spring. Thrives well in shady location.

	Per 10	Per 100
1700 18 to 24 in.	\$ 1 20	\$ 10 00
680 2 to 3 ft.	1 55	13 00
225 3 to 4 ft.	2 00	17 00

CARAGANA (SIBERIAN PEA TREE)

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

110 18 to 24 in.	85	7 00
365 2 to 3 ft.	1 10	9 00
170 3 to 4 ft. (\$100 00 Per M.)	1 45	12 00
60 4 to 5 ft.	1 80	15 00
40 5 to 6 ft.	2 15	18 00

CEPHALANTHUS OCCIDENTALIS (BUTTON BUSH)

Fragrant, creamy white flowers.

200 2 to 3 ft.	2 50	20 00
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CLETHRA (SWEET PEPPER BUSH)

Alnifolia (Summer Sweet). Fragrant creamy white flowers borne on long spikes. Prefers moist shady location. July-Sept.

30 12 to 18 in.	2 40	20 00
20 18 to 24 in.	2 90	25 00

CORNUS (DOGWOOD)

Alba Siberica (Coral). Brightest red barked variety. White flowers April-May. Porcelain blue fruit.

30 12 to 18 in.	85	7 00
75 18 to 24 in.	1 20	10 00
300 2 to 3 ft.	1 55	13 00
210 3 to 4 ft.	2 00	17 00
220 4 to 5 ft.	2 50	22 00

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

110 3 to 4 ft.	2 00	17 00
210 4 to 5 ft.	2 50	22 00

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

50 18 to 24 in.	1 90	16 00
210 2 to 3 ft.	2 40	20 00
40 3 to 4 ft.	2 90	25 00

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

80 18 to 24 in.	3 00	25 00
100 2 to 3 ft.	4 00	35 00
30 3 to 4 ft.	5 00	45 00

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

40 18 to 24 in. roots wrapped in moss and burlap	6 00	50 00
95 2 to 3 ft. " " " " " "	7 50	65 00
30 3 to 4 ft. " " " " " "	10 00	90 00

Paniculata (Gray) Neat growth; white flowers and fruit.

40 18 to 24 in.	2 40	20 00
100 2 to 3 ft.	3 00	25 00

Sanguinea (Bloodtwig) Purplish red; white flowers.

30 2 to 3 ft.	1 55	13 00
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Spaeth (Alba) Broad green leaves with yellow margins. Very desirable.

175 2 to 3 ft.	2 50	22 00
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Stolonifera (Red Osier) Spreading but erect grower with dark red branches and white flowers.

30 2 to 3 ft.	1 55	13 00
50 3 to 4 ft.	2 00	17 00

Stolonifera Lutea (Gold Twig) Golden-yellow branches.

160 18 to 24 in.	1 70	14 00
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ORNAMENTAL SHRUBS—(Continued)

CORYLUS (HAZELNUT)

Americana (American) Thrives in shady location. Attractive foliage. Edible nuts.	Per 10	Per 100
225 12 to 18 in.....	\$ 1 20	\$ 10 00
190 18 to 24 in.....	1 80	15 00

Avellana, (Filbert) Similar to American except foliage is larger and darker green.		
75 18 to 24 in.....	1 80	15 00
115 2 to 3 ft.....	2 40	20 00

COTONEASTER (PEKING)

Acutifolia (Brilliant) A valuable massing shrub. Dark green leaves, black fruit.		
20 12 to 18 in.....	1 20	10 00
70 18 to 24 in.....	1 70	14 00
210 2 to 3 ft.....	2 15	18 00
35 3 to 4 ft.....	2 90	25 00

CRANBERRY HIGHBUSH (See Viburnum)

CYDONIA JAPONICA (FLOWERING QUINCE)

A very popular shrub producing showy scarlet flowers in April.		
730 12 to 18 in..... (\$ 60 00 Per M.)	85	7 00
480 18 to 24 in..... (85 00 ")	1 20	10 00
330 2 to 3 ft..... (110 00 ")	1 55	13 00
260 3 to 3½ ft..... (150 00 ")	2 10	17 50

DAPHNE CNEORUM (ROSE DAPHNE)

A dwarf everblooming Evergreen shrub with gray-green foliage; low spreading habit. Rosy pink flowers. Very fragrant.		
40 9 to 12 in. B & B.....	6 50	-----
20 12 to 15 in ".....	9 00	-----

DEUTZIA

Gracilis (Slender) Dwarf, bushy shrub; white flowers.		
80 12 to 15 in.....	1 20	10 00
50 15 to 18 in.....	1 70	14 00
Gracilis Rosea (Rose Panicle) Rose colored variety of above.		
75 12 to 18 in.....	1 70	14 00
Lemoine. Semi-dwarf variety, single white flowers in clusters.		
25 12 to 18 in.....	95	8 00
50 18 to 24 in.....	1 45	12 00
30 2 to 2½ ft.....	1 90	16 00
Pride of Rochester. One of the hardiest varieties. Blooms profusely, double white flowers tinged pink.		
40 18 to 24 in.....	1 20	10 00
50 2 to 3 ft.....	1 55	13 00
40 3 to 4 ft.....	2 00	17 00
Scabra Plena (Double Rose) Double pink flowers.		
50 18 to 24 in.....	1 20	10 00
35 2 to 3 ft.....	1 55	13 00

ELAEAGNUS ANGUSTIFOLIA (RUSSIAN OLIVE)

Hardy large shrub or small tree with attractive silvery gray foliage.		
50 3 to 4 ft.....	2 50	22 00
25 4 to 5 ft.....	3 50	30 00

ELDER (SAMBUCUS)

American (Canadensis) Hardy native shrub with white fragrant flowers June-July, followed by black berries.		
70 18 to 24 in.....	1 20	10 00
25 2 to 3 ft.....	1 55	13 00
55 3 to 4 ft.....	2 00	17 00

ORNAMENTAL SHRUBS—(Continued)

ELDER (SAMBUCUS)—(Continued)

Cut Leaf (<i>Acutiloba</i>) Dark green fern-like leaves, white flowers, May-June.		
30 12 to 18 in.....	\$ 85	\$ 7 00
210 18 to 24 in.....	1 20	10 00
180 2 to 3 ft.....	1 55	13 00
60 3 to 4 ft.....	2 00	17 00
Golden (<i>Canadensis Aurea</i>) Hardy, rapid growing shrub with out- standing golden yellow foliage.		
90 2 to 3 ft.....	1 90	16 00
40 3 to 4 ft.....	2 50	22 00
Red Berried (<i>Racemosa</i>) Leaves beautifully cut and drooping. White flowers; red fruit.		
10 18 to 24 in.....	1 45	12 00
30 2 to 3 ft.....	1 90	16 00

EUONYMUS.

Alatus (<i>Winged</i>) Wood very corky; scarlet, wing-shaped fruit; foliage beautiful pink in Autumn.		
35 12 to 18 in.....	1 45	12 00
170 18 to 24 in.....	1 80	15 00
60 2 to 3 ft.....	2 30	20 00
Americanus (<i>Brook Euonymus</i>) Tall shrub with slender green branches. Very showy fruit.		
15 12 to 18 in.....	1 20	10 00
65 18 to 24 in.....	1 80	15 00
70 2 to 3 ft.....	2 30	20 00
25 3 to 4 ft.....	3 50	30 00
Atropurpurea (<i>Wahoo</i>) Native shrub. Brilliant Autumn coloring.		
25 12 to 18 in.....	1 20	10 00
65 18 to 24 in.....	1 80	15 00
35 3 to 4 ft.....	3 20	28 00
Europeus (<i>European Burning Bush</i>) Orange-red fruit in Aut- umn; dark green foliage.		
25 12 to 18 in.....	1 00	8 00
195 18 to 24 in.....	1 45	12 00
540 2 to 3 ft.....	1 80	15 00
85 3 to 4 ft.....	2 15	18 00

EXOCHORDA (PEARL BUSH)

Grandiflora. Single Pearl-white flowers in May.		
70 18 to 24 in.....	1 70	14 00
70 2 to 3 ft.....	2 15	18 00
45 3 to 4 ft.....	2 90	25 00

FORSYTHIA

Fortunei (<i>Suspensa Fortunei</i>) Large upright shrub, densely cover- ed with golden yellow flowers.		
100 18 to 24 in.....	1 20	10 00
200 2 to 3 ft.....	1 70	14 00
95 3 to 4 ft.....	2 15	18 00
Intermedia (<i>Border</i>) Vigorous, spreading habit; bright yellow flowers early in April.		
100 18 to 24 in.....	1 20	10 00
200 2 to 3 ft.....	1 70	14 00
65 3 to 4 ft.....	2 15	18 00
Intermedia Spectabilis. One of the best varieties. Rich golden yellow flowers.		
200 2 to 3 ft.....	1 70	14 00
40 3 to 4 ft.....	2 15	18 00
Suspensa (<i>Weeping</i>) Graceful, drooping type with long pendulous branches. Yellow flowers.		
45 18 to 24 in.....	1 45	12 00
45 2 to 3 ft.....	1 90	16 00
55 3 to 4 ft.....	2 40	20 00

ORNAMENTAL SHRUBS—(Continued)

HAMAMELIS VIRGINIANA (WITCH HAZEL)

Succeeds best in moist places with partial shade. Yellow flowers. Per 10 Per 100
 85 12 to 18 in. \$ 1 45 \$ 12 00

HEDGING—See Page 32 and 33

HONEYSUCKLE (LONICERA)

Bella Albida (White Belle) Very hardy, upright, strong grower.

White bloom; red fruit.

45	12 to 18 in.	85	7 00
280	18 to 24 in.	1 20	10 00
360	2 to 3 ft.	1 55	13 00
120	3 to 4 ft.	2 00	17 00
30	4 to 5 ft.	2 50	22 00

Bella Rosea. Hardy, spreading shrub. Pink flowers.

65	12 to 18 in.	85	7 00
55	18 to 24 in.	1 20	10 00
25	2 to 3 ft.	1 70	14 00

Fragrantissima (Winter) Handsome partly evergreen foliage.

Very fragrant white flowers.

390	12 to 18 in.	1 00	8 00
25	2 to 3 ft.	1 90	16 00

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

275	12 to 18 in.	85	7 00
75	3 to 4 ft.	2 00	17 00

Morrowi (Morrow) Spreading form, cream-white flowers, deliciously fragrant. Red Berries.

65	12 to 18 in.	85	7 00
280	18 to 24 in.	1 20	10 00
275	2 to 3 ft.	1 55	13 00
243	3 to 4 ft.	2 00	17 00
55	4 to 5 ft.	2 50	22 00

Tatarian Pink (Tatarica Rosea) Hardy, vigorous grower, pink flowers, red fruit.

505	12 to 18 in.	85	7 00
1570	18 to 24 in.	1 20	10 00
550	2 to 3 ft.	1 70	14 00
285	3 to 4 ft.	2 15	18 00

Tatarian Red (Tatarica Rubra) Similar to preceding variety except flowers are rosy-red.

290	12 to 18 in.	85	7 00
200	18 to 24 in.	1 20	10 00
200	2 to 3 ft.	1 70	14 00
215	3 to 4 ft.	2 10	18 00

Tatarian White (Tatarica Alba) White form of above.

1235	12 to 18 in.	85	7 00
2260	18 to 24 in.	1 20	10 00
220	2 to 3 ft.	1 55	13 00

HYDRANGEA

Arborescens Grandiflora. Large flat heads of snow-white flowers.

Thrives in shade. June-July.

770	12 to 18 in.	1 00	8 00
300	18 to 24 in.	1 45	12 00
530	2 to 3 ft.	1 80	15 00
55	3 to 3½ ft.	2 50	22 00

Paniculata Grandiflora (Pee Gee) Enormous trusses of double white flowers, blending into pink and bronze shades in Autumn. July-October.

4665	12 to 18 in.	(\$ 70 00 Per M.)	1 00	8 50
300	18 to 24 in.	(100 00 ")	1 45	12 00
400	2 to 3 ft.	(130 00 ")	1 85	15 00
145	3 to 3½ ft.	(200 00 ")	2 50	22 00
245	Tree Form, 2 to 3 ft.		3 00	25 00
25	" " 3 to 4 ft.		4 00	35 00

ORNAMENTAL SHRUBS—(Continued)

HYPERICUM (ST. JOHN'S WORT)

Aureum (Golden) Hardy shrub with bluish-green foliage, yellow flowers. July-August.

	Per 10	Per 100
100 12 to 18 in.	\$ 1 00	\$ 8 00
220 18 to 24 in.	1 45	12 00
115 2 to 3 ft.	1 80	15 00
30 3 to 3½ ft.	2 50	22 00

ILEX (HOLLY)

Verticillata (Winterberry) Bright berries which remain until mid-winter.

175 12 to 18 in.	1 80	15 00
80 18 to 24 in.	2 30	20 00
65 2 to 3 ft.	3 00	25 00

KERRIA

Japonica Flora-Plena. Beautiful double, golden yellow flowers. June-September.

20 12 to 18 in.	2 40	20 00
20 18 to 24 in.	3 00	25 00

KOLKWITZIA AMABILIS (BEAUTY BUSH)

The long arching branches are covered in Spring with small tubular flowers of honeysuckle type. Pink.

50 12 to 18 in.	1 20	10 00
200 18 to 24 in.	1 70	14 00
320 2 to 3 ft.	2 15	18 00

LESPEDEZA (DESMODIUM)

Penduliflorum (Formosa) Very attractive purple flowers in September.

65 Medium	1 70	14 00
180 No. 1	2 15	18 00

LILAC (SYRINGA)

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

12 to 18 in.	2 15	18 00
18 to 24 in.	2 50	22 00
2 to 3 ft.	3 00	25 00
3 to 4 ft.	3 50	30 00
4 to 5 ft.	4 00	35 00

	s—Single	d—Double	12/18 in.	18/24 in.	2/3 ft.	3/4 ft.	4/5 ft.
Aline Mocqueris, d, dwf, purplish red			15			15	
Alphonse Lavalle, d, blue					35		
Belle de Nancy, d, satiny rose				50	25	105	
Chas. Joly, d, purplish red					20	10	
Chas. X, s, purplish red					95	120	20
Congo, s, wine-red					10		
Hugo Koster, s, lilac					25	85	
Jacques Callot, s, rosy-pink					20	45	
Marie Le Graye, s, pure white					55	25	
Michael Buchner, d, dwarf lilac					50	55	
Mme. C. Perier, d, pure white		10			15	10	
Mme. Lemoine, s, white		10			20	35	
Negro, s, purple					15		
Obelisque, d, pure white					25	15	
Pres. Carnot, d, lavender		10				10	
Pres. Grevy, d, light blue		10				100	85
Pres. Viger, d, bluish-lilac					20	40	
S. de Lud. Spaeth, s, purple		10			35		

ORNAMENTAL SHRUBS—(Continued)

LILAC (SYRINGA)—(Continued)

		Per 10	Per 100
Common Purple (<i>Vulgaris</i>) The well known old-fashioned lilac with large bunches of fragrant flowers.			
380	12 to 18 in.	\$ 85	\$ 7 00
360	18 to 24 in.	85	7 00
780	2 to 3 ft.	(100 00 ")	12 00
920	3 to 4 ft.	(130 00 ")	15 00
Common White (<i>Vulgaris Alba</i>) White form of above.			
530	12 to 18 in.	85	7 00
80	18 to 24 in.	1 20	10 00
120	2 to 3 ft.	1 55	13 00
140	3 to 4 ft.	2 00	17 00
Josikaea (Hungarian) Small tree with dark green foliage and purple flowers. Late blooming.			
15	18 to 24 in.	1 45	12 00
45	2 to 3 ft.	1 80	15 00
Persian Purple (<i>Persica</i>) Slender arching branches, small leaves and lilac flowers.			
200	18 to 24 in.	1 45	12 00
215	2 to 3 ft.	1 90	16 00
490	3 to 4 ft.	2 30	20 00
Rothomagensis (<i>Chinensis</i>) Vigorous grower; reddish-purple flowers.			
215	18 to 24 in.	1 45	12 00
355	2 to 3 ft.	1 90	16 00
750	3 to 4 ft.	2 30	20 00
Villosa. Fragrant pale pinkish-lilac flowers; very bushy.			
25	2 to 3 ft.	1 45	12 00

PHILADELPHUS (MOCK ORANGE; SYRINGA)

Bouquet Blanc. Very double, large; with flowers in clusters, scented; upright grower with rich dark foliage.			
30	2 to 3 ft.	1 80	15 00
Coronarius (Sweet Mock Orange) Fragrant white flowers.			
25	12 to 18 in.	85	7 00
200	18 to 24 in.	1 20	10 00
90	2 to 3 ft.	1 55	13 00
125	3 to 4 ft.	2 00	17 00
Foliis Aureis (Golden) Semi-dwarf; yellow foliage.			
60	15 to 18 in.	1 80	15 00
30	18 to 24 in.	2 10	18 00
Grandiflorus. Large flowered Mock Orange; not fragrant.			
230	12 to 18 in.	85	7 00
Lemoine. Semi-dwarf; slender; fragrant white flowers.			
260	12 to 18 in.	85	7 00
950	18 to 24 in.	1 20	10 00
995	2 to 3 ft.	1 55	13 00
Mont Blanc. Medium dwarf; large fragrant flowers.			
90	12 to 18 in.	85	7 00
170	18 to 24 in.	1 20	10 00
15	2 to 3 ft.	1 55	13 00
Virginal. Medium grower. Showy white flowers much larger than any other variety. Semi-double and very fragrant. Blooms over a long season.			
865	18 to 24 in.	1 45	12 00
340	2 to 3 ft.	1 80	15 00
200	3 to 4 ft.	2 50	22 00

POTENTILLA (CINQUEFOIL)

Fruticosa (Shrubby) Dwarf growth; bright yellow flowers throughout the summer.			
230	12 to 18 in.	1 45	12 00
20	18 to 24 in.	1 80	15 00

ORNAMENTAL SHRUBS—(Continued)

PRIVET (LIGUSTRUM)

	Per 100	Per 1000
Amur River (Amurensis) Very hardy northern grown type.		
6000 12 to 18 in. 2 canes and up	\$ 3 50	\$ 30 00
10875 12 to 18 in. 3 " " "	4 50	40 00
425 18 to 24 in. 2 " " "	4 50	40 00
1425 18 to 24 in. 3 " " "	6 00	50 00
2365 2 to 3 ft. 4 canes and up	7 50	65 00
465 3 to 4 ft. 5 " " "	8 50	75 00
California (Ovalifolium) Semi-evergreen, glossy foliage. Very upright grower.		
1000 12 to 18 in., 3 canes and up	2 50	22 00
1000 18 to 24 in., 3 " " "	3 50	30 00
Ibodium. Similar to California, but much hardier.		
100 18 to 24 in.	4 50	40 00
190 2 to 3 ft.	6 00	50 00
Regel (Regelianum) Low dense shrub with almost horizontal branches. Very hardy.		
650 12 to 18 in.	6 00	50 00
620 18 to 24 in.	8 50	70 00
1455 2 to 2½ ft.	12 00	100 00
490 2½ to 3 ft.	15 50	130 00

PRUNUS—ORNAMENTAL PLUMS—See Ornamental and Shade Trees.

PURPLE FRINGE (See Rhus)

QUINCE JAPONICA (See Cydonia)

RHODOTYPOS (JETBEAD)

Kerrioides (White Kerria) Shiny leaves and large white flowers.

Black bead-like berries in Autumn.

	Per 10	Per 100
135 12 to 18 in.	(\$ 70 00 Per M.)	\$ 1 00
225 18 to 24 in.	(100 00 ")	1 45
155 2 to 3 ft.	(127 50 ")	1 80

RHUS (SUMAC)

Aromatica (Canadensis) Fragrant leaves; yellow flowers.

50 12 to 18 in.	1 80	15 00
200 18 to 24 in.	2 00	18 00
100 2 to 3 ft.	2 50	22 00
30 3 to 4 ft.	3 00	-----

Copallina (Shining) Brilliant foliage and large panicles of red berries.

220 18 to 24 in.	1 80	15 00
185 2 to 3 ft.	2 15	18 00
15 3 to 4 ft.	2 50	22 00

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

50 12 to 18 in.	1 80	15 00
30 2 to 3 ft.	3 50	30 00
20 3 to 4 ft.	4 50	40 00

Cut Leaf (Typhina Laciniata) Beautifully cut foliage; red berries.

720 12 to 18 in.	1 00	8 00
1040 18 to 24 in.	1 45	12 00
180 2 to 3 ft.	1 80	15 00
50 3 to 4 ft.	2 40	20 00

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

510 12 to 18 in.	85	7 00
470 18 to 24 in.	1 20	10 00
210 3 to 4 ft.	2 00	17 00
25 4 to 5 ft.	2 90	25 00

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

325 12 to 18 in.	85	7 00
430 18 to 24 in.	1 20	10 00
160 2 to 3 ft.	1 55	13 00
30 3 to 4 ft.	2 00	17 00

ORNAMENTAL SHRUBS—(Continued)

RIBES (FLOWERING CURRANTS)

	Per 10	Per 100
Alpinum (Mountain Currant) Golden yellow flowers produced in great profusion.		
25 9 to 12 in.....	\$ 1 20	\$ 10 00
80 12 to 15 in.....	1 80	15 00
65 15 to 18 in.....	2 30	20 00
45 18 to 24 in.....	2 90	25 00
Aureum (Yellow Flowering) Deep yellow flowers. Black fruit.		
40 2 to 3 ft.....	1 55	13 00

ROSE ACACIA (ROBINIA HISPIDA)

Low, bushy shrub with clusters of beautiful pink flowers.		
30 18 to 24 in.....	1 80	15 00

SNOWBALL (See Viburnum)

SPIREA

Anthony Waterer. Free-blooming dwarf shrub; crimson flowers.		
375 9 to 12 in.....(\$ 45 00 Per M.)	60	5 00
525 12 to 15 in.....(60 00 ")	85	7 00
440 15 to 18 in.....(85 00 ")	1 20	10 00
320 18 to 24 in.....(120 00 ")	1 70	14 00
Arguta (Garland) Semi-dwarf with feathery foliage.		
60 12 to 18 in.....	85	7 00
85 18 to 24 in.....(\$ 85 00 Per M.)	1 20	10 00
180 2 to 3 ft.....(110 00 ")	1 55	13 00
Billardi Pink. Spikes of bright pink flowers.		
50 12 to 18 in.....	85	7 00
130 18 to 24 in.....(\$ 85 00 Per M.)	1 20	10 00
130 18 to 24 in.....(110 00 ")	1 55	13 00
Bumalda. Compact, low growing with pink flowers.		
30 12 to 15 in.....	85	7 00
30 15 to 18 in.....	1 20	10 00
Callosa Alba. Similar to Anthony Waterer; white flowers.		
20 12 to 15 in.....	85	7 00
25 15 to 18 in.....	1 20	10 00
Callosa Rosea. Compact, pink flowering. Blooms nearly all summer.		
20 18 to 24 in.....	1 20	10 00
Douglasi (Douglas) Deep rose flower spikes. Gray foliage.		
20 18 to 24 in.....	1 20	10 00
Froebeli (Froebel) Similar to Anthony Waterer, but more vigorous and hardy. Used extensively.		
100 12 to 18 in.....	85	7 00
850 18 to 24 in.....(\$ 85 00 Per M.)	1 20	10 00
310 2 to 2½ ft.....(110 00 ")	1 55	13 00
Korean (Trichocarpa) Blooms in large dome-shaped clusters of white flowers similar to Van Houtte but later.		
500 12 to 18 in.....	1 00	8 00
45 18 to 24 in.....	1 45	12 00
50 2 to 3 ft.....	1 80	15 00
Opulifolia (Ninebark) Flat racemes of cream colored flowers.		
110 2 to 3 ft.....	1 55	13 00
325 3 to 4 ft.....	2 00	17 00
20 4 to 5 ft.....	2 50	22 00
Opulifolia Aurea (Gold Leaf Ninebark) Golden leaved variety. White flowers in May-June.		
40 18 to 24 in.....	1 20	10 00
165 2 to 3 ft.....	1 55	13 00
410 3 to 4 ft.....	2 00	17 00
20 4 to 5 ft.....	2 50	22 00
Prunifolia (True Bridal Wreath) Pure white flowers, very double.		
15 18 to 24 in.....	1 45	12 00
1000 2 to 3 ft.....	1 90	16 00
170 3 to 4 ft.....	2 50	22 00

ORNAMENTAL SHRUBS—(Continued)

SPIREA—(Continued)

Reevesiana. Dark narrow foliage; double white flowers.	Per 10	Per 100
100 12 to 18 in.....	\$ 85	\$ 7 00
200 18 to 24 in.....	1 20	10 00
45 2 to 3 ft.....	1 55	13 00
Sorbifolia (Sorbaria) Ash-leaved foliage; white flowers.		
40 18 to 24 in.....(\$ 100 00 Per M.)....	1 45	12 00
90 2 to 3 ft.....(130 00 ")....	1 80	15 00
50 3 to 4 ft.....	2 40	20 00
Thunbergi (Thunberg) Dense feathery foliage; white flowers.		
75 12 to 18 in.....(\$ 60 00 Per M.)....	85	7 00
180 18 to 24 in.....(85 00 ")....	1 20	10 00
80 2 to 2½ ft.....(110 00 ")....	1 55	13 00
Van Houtte. The most popular of the Spirea. Its graceful branches are a mass of fragrant white flowers.		
4500 12 to 18 in.....(\$ 35 00 Per M.)....	45	4 00
3635 18 to 24 in.....(50 00 ")....	70	6 00
1800 2 to 3 ft.....(65 00 ")....	90	7 50
2225 3 to 4 ft.....(85 00 ")....	1 20	10 00
435 4 to 5 ft.....(130 00 ")....	1 80	15 00

STEPHANANDRA

Flexuosa. Graceful, dwarf shrub with fern-like foliage.		
30 12 to 18 in.....	1 20	-----

SYMPHORICARPUS (SNOWBERRY)

Chenaulti (Improved Coral Berry) New, very small leaves; gracefully arching branches; pink flowers; red fruit.		
385 12 to 18 in.....	1 00	8 00
620 18 to 24 in.....	1 45	12 00
270 2 to 3 ft.....	1 80	15 00
Racemosus (White) Small pink flowers; white berries.		
725 12 to 18 in.....(\$ 60 00 Per M.)....	85	7 00
1220 18 to 24 in.....(85 00 ")....	1 20	10 00
200 2 to 3 ft.....(110 00 ")....	1 55	13 00
Vulgaris (Indian Currant) Hardy native shrub. Coral berries in Autumn and Winter.		
185 12 to 18 in.....(\$ 60 00 Per M.)....	85	7 00
720 18 to 24 in.....(85 00 ")....	1 20	10 00
640 2 to 3 ft.....(110 00 ")....	1 55	13 00
250 3 to 4 ft.....	2 00	17 00

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

Green foliage varieties.		
18 to 24 in.....	1 20	10 00
2 to 3 ft.....	1 55	13 00
3 to 4 ft.....	2 00	17 00

	18/24 in.	2/3 ft.	3/4 ft.		
Africana	195	665	440		
Gallica	45	90	35		
Tetandra Purpurea	100	370	210		
Silver Foliage Varieties		Per 10	Per 100		
12 to 18 in.....		\$ 1 00	\$ 8 00		
18 to 24 in.....		1 45	12 00		
2 to 3 ft.....		1 80	15 00		
3 to 4 ft.....		2 50	22 00		
	12/18 in.	18/24 in.	2/3 ft.	3/4 ft.	4/5 ft.
Amurense		10		20	----
Hispidia	25	----	125	230	45
Odessana	----	----	25	30	----

ORNAMENTAL SHRUBS—(Continued)

VIBURNUM

	Per 10	Per 100
Americanum (American Cranberry Bush) A large spreading shrub. White flowers followed by scarlet fruit.	\$ 1 00	\$ 8 00
200 12 to 18 in.	1 45	12 00
1120 18 to 24 in.	1 90	16 00
20 2 to 3 ft.	2 50	22 00
20 3 to 4 ft.		
Carlesi (Fragrant V.) The fragrant delicate pink flowers retain their beauty over a long period.		
40 12 to 15 in.	3 50	30 00
40 15 to 18 in.	4 50	40 00
80 18 to 24 in.	6 50	55 00
Cassinoides (Withe-rod) Broad panicles of creamy-white flowers, followed by pink berries which change to blue.		
340 12 to 18 in.	1 90	16 00
130 18 to 24 in.	2 30	20 00
Dentatum (Arrowwood) Large shrub with glossy foliage and white flowers. Berries blue-black.		
90 12 to 18 in.	85	7 00
250 18 to 24 in. (\$ 85 00 Per M.)	1 20	10 00
530 18 to 24 in. (115 00 ")	1 55	13 00
50 3 to 4 ft. (150 00 ")	2 10	17 50
Lantana (Wayfaring Tree) Large shrub with soft heavy foliage and clusters of white flowers. Red fruit.		
55 12 to 18 in.	1 00	8 00
110 18 to 24 in.	1 45	12 00
45 2 to 3 ft. (\$ 127 50 Per M.)	1 80	15 00
250 3 to 4 ft. (195 00 ")	2 50	22 00
Lentago (Nannyberry) Tall, slim growing variety, with smooth leaves, and fragrant creamy-white flowers.		
40 12 to 18 in.	1 00	8 00
130 18 to 24 in.	1 45	12 00
30 2 to 3 ft.	1 80	15 00
Molle (Kentucky Viburnum) Similar to Dentatum but has darker broader foliage and larger fruit.		
20 12 to 18 in.	85	7 00
110 18 to 24 in. (\$ 85 00 Per M.)	1 20	10 00
165 2 to 3 ft. (110 00 ")	1 55	13 00
Opulus (European Cranberrybush) Large spreading shrub; white flowers followed by red fruit.		
155 12 to 18 in.	1 10	9 00
225 18 to 24 in.	1 45	12 00
200 2 to 3 ft.	1 90	16 00
115 3 to 4 ft.	2 40	20 00
320 4 to 5 ft.	3 00	25 00
1000 5 to 6 ft.	3 50	30 00
Opulus Sterile (Common Snowball) Well known shrub with large snowball like flowers.		
190 12 to 18 in.	1 10	9 00
1140 18 to 24 in.	1 45	12 00
1055 2 to 3 ft.	1 90	16 00
150 3 to 4 ft.	2 30	20 00
Sieboldi (Japonicum) Vigorous shrub, large dark green leaves. White flowers in May-June followed by pink berries that turn black; an outstanding variety.		
25 2 to 3 ft.	1 90	16 00
Tomentosum (Double File V.) White flowers; red fruit.		
30 18 to 24 in.	2 00	16 00
50 2 to 3 ft.	2 40	20 00
Tomentosum Plicatum (Japan Snowball). Double white flowers, blooms profusely. Has no fruit.		
100 12 to 18 in.	1 70	14 00
30 18 to 24 in.	2 15	18 00
50 2 to 3 ft.	2 90	25 00

ORNAMENTAL SHRUBS—(Continued)

WEIGELA (DIERVILLA)

Eva Rathke. Medium dwarf grower; distinct red flowers. Almost everblooming.		Per 10	Per 100
600	18 to 24 in.	\$ 1 70	\$ 14 00
305	2 to 3 ft.	2 00	17 00
70	3 to 4 ft.	3 00	25 00
Rosea. Rose-colored flowers. One of the best varieties.			
65	12 to 18 in. (\$ 60 00 Per M.)	85	7 00
960	18 to 24 in. (85 00 ")	1 20	10 00
680	2 to 3 ft. (110 00 ")	1 55	13 00
80	3 to 4 ft.	2 00	17 00
Variegated. Dwarf grower; variegated leaves; pink flowers.			
30	18 to 24 in.	1 45	12 00
100	2 to 3 ft.	1 90	16 00

CLIMBING VINES

AKEBIA

Quinata (Five Leaf) Purple flowers and foliage, almost evergreen.		Per 10	Per 100
90	2 Year Medium	\$ 1 50	\$ ----
105	" No. 1	1 80	----

AMPELOPSIS

Engelmanni. Hardy self-climbing woodbine.			
565	2 Year Medium	1 20	10 00
540	" No. 1	1 70	14 00
Quinquefolia (American Ivy) Fall foliage crimson.			
1075	2 Year Medium	1 20	10 00
675	" No. 1	1 70	14 00
Veitchi (Boston Ivy) Strong climbing vine; best for walls.			
200	2 Year Medium	1 45	12 00
370	" No. 1	1 80	15 00
245	3 " No. 1	2 15	18 00

BIGNONIA (TRUMPET CREEPER)

Radicans. Large orange-scarlet trumpet shaped flowers.			
350	2 Year Medium (\$ 85 00 Per M.)	1 20	10 00
200	" No. 1 (120 00 ")	1 70	14 00

CELASTRUS (BITTERSWEET)

Orbiculatus (Oriental) Orange berries with red seeds.			
100	2 Year No. 1	1 80	15 00
Scandens (American) Prized for its orange-scarlet berries which are used for decorating.			
50	2 Year Medium	1 45	12 00
200	2 " No. 1	1 90	16 00

CLEMATIS

Large Flowering. One of the most beautiful climbing vines, the large individual flowers being very decorative.			
2	Year Medium	2 30	20 00
	" No. 1	4 00	35 00
2½	inch pots, staked with 24 inch tops	3 00	25 00

2 Yr. Med. 2 Yr. No. 1 2½ in. Pots.

Henryi (White)	35	135	30
Jackmanii (Purple)	600	400	170
Mme. B. Villard (Deep Rose)		25	---
Mme. Edw. Andre (Red)	80	115	30
Ramona		15	15

Paniculata (Sweet Autumn) A valuable vine with attractive foliage hidden by masses of fragrant feathery white flowers.		Per 10	Per 100
930	2 Year Medium	\$ 1 20	\$ 10 00
2025	" No. 1	1 80	15 00
1800	3 " No. 1	2 15	18 00

CLIMBING VINES—(Continued)

EUONYMUS

			Per 10	Per 100
Radicans (Winter Creeper)	Dense growing evergreen vine.			
190	2 Year Medium		\$ 1 45	\$ 12 00
870	" No. 1		1 90	16 00
Radicans Colorata	Long narrow purple leaves.			
475	2 Year Medium		1 45	12 00
320	" No. 1		1 90	16 00
Radicans Vegetus (Big Leaf Winter Creeper)				
50	2 Year No. 1		1 90	16 00

HONEYSUCKLE (LONICERA)

Hall's Japan (Japonica Halliana)	Fragrant white and yellow flowers.			
1645	2 Year Medium		1 10	9 00
865	" No. 1		1 45	12 00
Monthly	Fragrant (Periclymenum Belgica) Very fragrant red and yellow flowers. Blooms all summer.			
380	2 Year Medium		1 20	10 00
490	" No. 1		1 80	15 00
Scarlet Trumpet (Sempervirens)	Trumpet-shaped flowers.			
200	2 Year Medium		1 10	9 00
1325	" No. 1		1 45	12 00

IVY (HEDERA HELIX)

English.	Foliage thick dark green; evergreen.			
200	2 Year Medium		1 80	15 00
40	" No. 1		2 15	18 00

KUDZU (PUERARIA THUNBERGIANA)

Large foliage giving dense shade.	Rosy purple flowers.			
225	2 Year Medium		70	6 00
225	" No. 1		1 00	8 00

MATRIMONY VINE (LYCIUM)

Chinese.	Small purple flowers followed by red fruit.			
90	2 Year Medium		1 30	11 00
110	" No. 1		1 70	14 00

POLYGONUM (FLEECEFLOWER: SILVER LACE VINE)

Aubert (Chinese Fleecevine)	Foamy sprays of white flowers.			
265	2 Year Medium		2 30	20 00
260	" No. 1		3 00	25 00

WISTERIA

American (Frutescens)	Lilac purple flowers in clusters.			
500	2 Year Medium from seed		1 10	9 00
400	" No. 1 " "		1 45	12 00
Chinese Purple (Sinensis)	Long racemes of purple flowers.			
520	2 Year Medium from seed		1 10	9 00
470	" No. 1 " "		1 45	12 00
90	2 Year No. 1 from blooming wood		2 50	22 00
Chinese White (Sinensis Alba)	White form of above.			
95	2 Year Medium from seed		1 45	12 00
200	" No. 1 " "		1 90	16 00
15	" Medium from blooming wood		3 00	25 00
25	" No. 1 " " "		3 50	30 00

HEDGING

Lighter grade than regular grade of shrubs)

		Per 100	Per 1000
BARBERRY THUNBERGI			
3600	Seedlings, 2 yr. 6 to 9 in.	\$ 1 00	\$ 9 00
10700	" " 9 to 12 in. Branched	1 65	14 00
10000	" " 12 to 18 in. "	2 50	22 00
2000	Transplants, 12 to 18 in. Branched	6 00	50 00

HEDGING—(Continued)

	Per 100	Per 1000
BUCKTHORN		
325 12 to 18 in.....	\$ 4 00	\$ 35 00
190 18 to 24 in.....	5 50	45 00
CARAGANA		
2100 4 to 6 in. Seedlings.....	70	6 00
2400 6 to 12 in. ".....	1 20	10 00
2650 12 to 18 in. ".....	1 75	15 00
1500 18 to 24 in. ".....	2 50	20 00
1000 2 to 3 ft. ".....	3 00	25 00
RUSSIAN OLIVE		
1500 4 to 6 in.....	1 20	10 00
3000 6 to 12 in.....	1 75	15 00
1000 18 to 24 in.....	3 50	30 00
1785 2 to 3 ft.....	4 50	40 00
SPIREA VAN HOUTTE		
1000 10 to 12 in.....	2 50	22 00
2000 12 to 18 in.....	3 50	30 00
3400 18 to 24 in.....	4 50	40 00

EVERGREENS

We have a fine assortment of transplanted Evergreens that have been properly sheared and pruned for producing compact, symmetrical specimens.

Prices are for Evergreens securely Balled and Burlapped. Trees with roots puddled can be secured at the following reduction in price: 12 to 18 in. @ 12½¢ ea.; 18 to 24 in. @ 15¢ ea.; 2 to 3 ft. @ 20¢ ea.

Our Evergreens are all "Fresh Dug" and "Carefully Handled", two very important factors in the successful transplanting of the trees.

ABIES (FIR)

Balsamea (Balsam) Pyramidal form; foliage dark green, silvery beneath. This variety will show a minor damage caused by the drought.

	Per 10	Per 100
40 18 to 24 in.....	\$ 8 50	\$-----
45 2 to 3 ft.....	12 50	-----
20 3 to 4 ft.....	15 00	-----
10 4 to 5 ft.....	20 00	-----
10 5 to 6 ft.....	25 00	-----

Concolor (White) Forms a compact symmetrical tree. Needles are long and bluish-gray in color. The showiest of all Firs.

10 12 to 18 in.....	12 50	-----
15 18 to 24 in.....	15 00	-----
15 2 to 3 ft.....	17 50	-----
5 3 to 4 ft.....	25 00	-----

Douglasi (Douglas) (Pseudotsuga Douglasi) Foliage dark bluish green. Very hardy. A rapid grower, making a large tree.

80 18 to 24 in.....	8 50	75 00
85 2 to 3 ft.....	11 00	100 00
55 3 to 4 ft.....	15 00	-----
20 4 to 5 ft.....	20 00	-----
30 5 to 6 ft.....	27 50	-----
15 6 to 8 ft.....	35 00	-----

JUNIPERUS (JUNIPER)

Chinensis (Chinese) Branches rather slender; leaves pointed and spreading. Very hardy and has remarkable ability to withstand heat and drought.

20 3 to 4 ft.....	10 00	-----
70 4 to 5 ft.....	13 50	-----
30 5 to 6 ft.....	17 50	-----
10 6 to 8 ft.....	25 00	-----

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Chinensis Albo-variegata (White Leaf Chinese Juniper) Broad, dense, dwarf pyramidal, gray-green foliage. Many of the branches tipped with white.			Per 10	Per 100
20	12 to 18 in.	-----	\$ 6 00	\$-----
10	18 to 24 in.	-----	7 50	-----
Chinensis Mascula (Pyramidal Chinese Juniper) One of our several NEW and unusual types of Junipers. The foliage resembles in many ways that of the Pfitzeriana Juniper, but is lighter green in color. Unusual large berries of yellowish-white color and odd shapes are borne on very young trees.				
15	18 to 24 in.	-----	8 50	-----
45	2 to 2½ ft.	-----	11 00	-----
35	2½ to 3 ft.	-----	13 50	-----
10	3 to 3½ ft.	-----	16 50	-----
25	3½ to 4 ft.	-----	20 00	-----
Chinensis Pfitzeriana (Pfitzer) Broad bushy habit; gray-green foliage giving feathery effect. The most satisfactory of all spreading varieties of Junipers. Does well over a large territory. Exceedingly free from diseases. Used extensively for foundation planting.				
285	15 to 18 in. Spread	-----	9 50	85 00
385	18 to 24 in. "	-----	11 00	100 00
545	2 to 2½ ft. "	-----	14 00	125 00
210	2½ to 3 ft. "	-----	16 50	150 00
110	3 to 4 ft. "	-----	22 00	200 00
10	4 to 5 ft. "	-----	30 00	-----
10	5 to 6 ft. "	-----	40 00	-----
Chinensis Pfitzeriana, Staked Upright. Undoubtedly you know the Pfitzer Juniper and can appreciate the many locations that this new type can be used in.				
25	15 to 18 in. Upright	-----	10 00	-----
70	18 to 24 in. "	-----	11 50	-----
Chinensis Procumbens (Gray Carpet Juniper) Low spreading branches, grayish-green color. Adapted for covering banks and for bordering.				
10	2 to 2½ ft. Spread	-----	27 50	-----
20	2½ to 3 ft. "	-----	35 00	-----
35	3 to 4 ft. "	-----	45 00	-----
Chinensis Pyramidalis Glauca (Blue Columnar Juniper) The demand for this hardy, columnar tree is increasing rapidly. Foliage, bluish-gray.				
130	2 to 3 ft.	-----	14 00	125 00
50	3 to 4 ft.	-----	18 00	165 00
10	4 to 5 ft.	-----	20 00	-----
25	5 to 6 ft.	-----	27 50	-----
10	6 to 8 ft.	-----	35 00	-----
Chinensis Pyramidalis Green (Green Columnar Juniper) Same as above except foliage is green.				
60	2 to 3 ft.	-----	14 00	125 00
10	3 to 4 ft.	-----	18 00	165 00
30	4 to 5 ft.	-----	20 00	-----
25	5 to 6 ft.	-----	27 50	-----
20	6 to 8 ft.	-----	35 00	-----
Communis Depressa Plumosa (Andorra Juniper) A new dwarf evergreen of the prostrate habit. Foliage silvery green turning to a purplish shade in Autumn. Very hardy.				
35	15 to 18 in. Spread	-----	10 00	90 00
40	18 to 24 in. "	-----	14 00	125 00
35	2 to 3 ft. "	-----	20 00	175 00
Communis Hibernica (Irish) Foliage glaucous green; very formal in outline.				
320	12 to 18 in.	-----	6 00	50 00
730	18 to 24 in.	-----	7 00	60 00
170	2 to 3 ft.	-----	11 00	100 00
30	3 to 4 ft.	-----	16 00	150 00

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Communis Suecica (Swedish Juniper) Narrow upright grower. Light bluish-green foliage. Compact form.	Per 10	Per 100
60 12 to 18 in.	\$ 6 00	\$ 50 00
Excelsa Stricta (Spiny Greek Juniper) Compact well-shaped pyra- mid; foliage gray-green. Suitable for formal planting.		
40 12 to 15 in.	6 00	50 00
20 15 to 18 in.	8 50	75 00
Horizontalis (Creeping) A true creeper, bluish-green foliage. Splendid for ground cover and terrace planting.		
30 2 to 2½ ft. Spread	12 50	.....
20 2½ to 3 ft. "	16 00	.....
10 3 to 4 ft. "	20 00	.....
Sabina (Savin) Dense, low spreading branched variety; deep dark green color. Desirable for foundation and rock planting. Very hardy.		
100 12 to 18 in. Spread	7 00	60 00
685 18 to 24 in. "	8 50	75 00
55 2 to 3 ft. "	14 00	125 00
10 3 to 4 ft. "	16 50	150 00
Sabina Von Ehron (Von Ehron Juniper) This interesting varia- tion of the Savin Juniper is very compact and has an irregular low spreading form with semi-upright branches.		
20 18 to 24 in.	10 00	.....
10 3 to 4 ft.	20 00	.....
Scopulorum (Colorado Silver) Handsome upright grower with sil- very foliage.		
10 3 to 4 ft.	17 50	.....
Scopulorum Argentea, Bushy (Blue Moon) Broad pyramid. Silvery- blue color. We believe that this tree will have a great future as the supply becomes more plentiful.		
25 18 to 24 in.	12 50	.....
10 2 to 3 ft.	15 00	.....
Scopulorum Horizontalis (Silver Hill Juniper) One of the whitest Junipers obtainable. It will add greatly to the "winter color ef- fect" of your planting.		
135 18 to 24 in.	12 50	.....
90 2 to 3 ft.	15 00	.....
Scopulorum Horizontalis (Chandler's Silver) An attractive bluish- white "Scop" with long lacy foliage. Pyramidal habit of growth.		
35 18 to 24 in.	12 50	.....
90 2 to 3 ft.	15 00	.....
40 3 to 4 ft.	17 50	.....
Squamata Meyeri (Meyer Juniper) A new novelty of unusual merit highly recommended for rockeries or around pools. Dwarf. Sil- very-blue sometimes brownish-purple foliage.		
30 12 to 15 in.	10 00	.....
Virginiana (Red Cedar) Upright growth with dark green color sometimes silver. Very fine pyramidal tree if kept sheared. Can be shaped into any form desired. Used considerably for wind- break planting. Can be planted over a large territory.		
40 18 to 24 in. Sheared Pyramidal	7 00	60 00
230 2 to 3 ft. " "	9 00	80 00
375 3 to 4 ft. " "	14 00	125 00
485 4 to 5 ft. " "	19 50	175 00
315 5 to 6 ft. " "	25 00	225 00
140 6 to 8 ft. " "	33 00	300 00
5 8 to 10 ft. " "	60 00	500 00
15 12 to 15 in. Globe Sheared	6 00	.....
15 15 to 18 in. " "	7 00	.....
35 18 to 24 in. " "	8 50	.....

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Virginiana Burki (Burk's Juniper) A narrow, compact symmetrical grower. Foliage dark steel-blue.	Per 10	Per 100
5 18 to 24 in.....	\$ 12 50	\$.....
10 3 to 4 ft.....	25 00	.....
Virginiana Cannarti (Cannart's Red Cedar) Tall grower with deep rich green foliage; pyramidal grower. Tree bears blue and silver berries which are greatly enjoyed by birds.		
110 18 to 24 in.....	10 00	.....
210 2 to 3 ft.....	15 00	125 00
100 3 to 4 ft.....	19 00	175 00
60 4 to 5 ft.....	25 00	.....
10 5 to 6 ft.....	40 00	.....
Virginiana Elegantissima Lee (Gold Tip Red Cedar) Sheared upright. Forms a columnar tree of which side shoots curve over effectively. Branches have bright yellow tips, turning bronze in winter.		
20 18 to 24 in.....	10 00	.....
30 2 to 3 ft.....	15 00	.....
Virginiana Glauca (Silver Red Cedar) Foliage is a distinctly silvery blue color at all seasons lending color contrast for landscape planting.		
165 18 to 24 in.....	11 00	100 00
65 2 to 3 ft.....	14 00	125 00
210 3 to 4 ft.....	19 00	175 00
10 4 to 5 ft.....	27 50	250 00
10 5 to 6 ft. (Not Sheared).....	40 00	.....
Virginiana Keteleeri. A fine variety with beautiful intense green foliage. Symmetrical growth with tops of branches ascending; very compact and formal.		
10 3 to 4 ft.....	20 00	.....
Virginiana Pyramidalis (Pyramidal Red Cedar) A compact, pyramidal Juniper, very slender.		
60 18 to 24 in.....	10 00	.....
Virginiana Pyramidiformis (Dundee Juniper) The gray-blue color of this pyramidal, spire-like form of Juniper changes to purple during fall and winter.		
70 18 to 24 in.....	12 50	.....
145 2 to 3 ft.....	17 50	.....
30 3 to 4 ft.....	22 50	.....
10 4 to 5 ft.....	30 00	.....
10 5 to 6 ft.....	40 00	.....
Virginiana Schotti (Schott Red Cedar) Similar to Cannarti but more compact and of lighter color.		
20 18 to 24 in.....	12 00	100 00
30 2 to 3 ft.....	18 00	150 00
20 3 to 4 ft.....	20 00	.....

LARIX (LARCH)

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

40 18 to 24 in.....	7 50	.....
45 2 to 3 ft.....	10 00	.....
5 3 to 4 ft.....	12 50	.....
10 6 to 8 ft.....	22 50	.....
15 8 to 10 ft.....	35 00	.....
10 10 to 12 ft.....	50 00	.....

EVERGREENS—(Continued)

PICEA (SPRUCE)

Canadensis Albertiana (Black Hill) No other evergreen has the popularity of this type. A dense bushy tree growing very symmetrical. Foliage has a bluish-green cast. The hardiest of the Spruce family. Will thrive anywhere.

	Per 10	Per 100
510 18 to 24 in.....	\$ 8 50	\$ 75 00
380 2 to 2½ ft.....	11 00	100 00
210 2½ to 3 ft.....	15 00	135 00
140 3 to 3½ ft.....	17 50	160 00
250 3½ to 4 ft.....	22 00	200 00
240 4 to 5 ft.....	27 50	250 00
275 5 to 6 ft.....	35 00	325 00
130 6 to 8 ft.....	45 00	425 00

Excelsa (Norway) Rapid grower; rich dark green foliage. Popular for windbreaks and general planting.

200 18 to 24 in.....	6 00	50 00
150 2 to 3 ft.....	8 00	70 00
60 3 to 4 ft.....	11 00	100 00
40 4 to 5 ft.....	15 00	135 00
60 5 to 6 ft.....	19 50	175 00
40 6 to 8 ft.....	25 00	225 00
20 8 to 10 ft.....	40 00	-----

Pungens (Colorado Green) Symmetrical grower, light green foliage. Handsome tree.

105 18 to 24 in.....	8 50	75 00
25 2 to 2½ ft.....	11 00	100 00
5 2½ to 3 ft.....	15 00	135 00
10 3 to 3½ ft.....	17 50	160 00
50 3½ to 4 ft.....	22 00	200 00
30 4 to 5 ft.....	27 50	250 00
35 5 to 6 ft.....	35 00	325 00
15 6 to 8 ft.....	45 00	-----

Pungens Glauca (Colorado Blue) Selected blue specimens. Fine for lawn planting.

55 18 to 24 in.....	14 00	125 00
10 2 to 2½ ft.....	22 00	200 00
10 2½ to 3 ft.....	30 00	275 00
10 3 to 3½ ft.....	37 50	350 00
15 3½ to 4 ft.....	45 00	-----
5 4 to 5 ft.....	50 00	-----

Pungens Glauca Moerheimi (Moerheim's Blue Spruce). Incomparable for beauty. The brisk needles are a bright intense blue

150 4 to 5 ft.....	125 00	-----
340 5 to 6 ft.....	150 00	-----
290 6 to 8 ft.....	175 00	-----
85 8 to 10 ft.....	225 00	-----

PINUS (PINE)

Mughus (Dwarf Mugho) Compact dwarf habit of growth, dark green color. Hardy and free from disease. Very suitable for foundation and rock planting.

160 12 to 15 in. Spread.....	6 00	50 00
45 15 to 18 in. ".....	8 50	75 00
75 18 to 24 in. ".....	11 00	100 00
190 2 to 2½ ft. ".....	16 50	150 00
40 2½ to 3 ft. ".....	25 00	225 00
30 3 to 3½ ft. ".....	30 00	275 00
20 3½ to 4 ft. ".....	32 50	-----

Nigra (Austrian) Rich dark green, vigorous dense grower. Good for background.

100 12 to 18 in.....	4 50	40 00
220 18 to 24 in.....	7 00	60 00
80 2 to 3 ft.....	8 50	75 00
25 3 to 4 ft.....	14 00	125 00

EVERGREENS—(Continued)

PINUS (PINE)—(Continued)

	Per 10	Per 100
Ponderosa (Western Yellow or Bull Pine) Deep rich green foliage. Large grower.		
50 18 to 24 in.	\$ 6 00	\$ 50 00
Sylvestris (Scotch) Silvery Green. A rapid growing, hardy pine.		
130 18 to 24 in.	6 00	50 00
165 2 to 3 ft.	8 50	75 00
160 3 to 4 ft.	11 00	100 00
265 4 to 5 ft.	16 50	150 00
140 5 to 6 ft.	25 00	225 00
50 6 to 8 ft.	32 50	300 00
10 8 to 10 ft.	45 00	.....

PSEUDOTSUGA (See Abies)

THUJA (ARBOR VITAE)

Occidentalis Pyramidalis (Pyramidal American). Narrow columnar shape. Broad at base tapering to top. Bright green color and rapid grower. Fine for formal planting, also for entrances. This variety will show a slight damage, caused by the dry, hot weather last summer.

35 2½ to 3 ft.	12 50	.....
40 3 to 4 ft.	17 50	.....
30 4 to 5 ft.	25 00	.....
20 5 to 6 ft.	35 00	.....
Orientalis Aurea Nana (Berkman's Golden) Dwarf, compact, symmetrical grower, branches tipped bright golden yellow. A very beautiful tree.		
20 12 to 18 in.	10 00	.....
25 18 to 24 in.	12 50	.....

ROSES

NATIONALLY ADVERTISED ROSE SENSATIONS
Hybrid Tea Varieties

BETTER TIMES. The brilliant cerise flowers are large double and delicately fragrant. Being produced on long strong stems, they are excellent for cutting; foliage is leathery, dark green. No. 1.	Per 10 \$ 11 00	Per 100 \$ 85 00
COUNTESS VANDAL. The most popular variety at the Century of Progress. A lovely coppery pink and gold; extra long pointed buds. No. 1.	6 00	50 00
SOUVENIR. The Golden Talisman. A rich, deep golden yellow; a prolific producer of fragrant flowers for cutting; a superb garden variety. No. 1.	6 00	50 00
TOKEN. The double flowers are a single toned sun ripened apricot; a unique color. A free bloomer of upright growth. The glossy foliage is disease-resistant. No. 1.	11 00	85 00

CLIMBING VARIETIES

BLAZE. Acclaimed the only hardy everblooming scarlet climber. Blaze combines the vigor, beauty and hardiness of Paul's Scarlet Climber with the everblooming qualities of a favorite everblooming rose. No. 1.	11 00	85 00
GOLDEN CLIMBER. (Mrs. Arthur Curtiss James). The most interesting and unusual feature of this variety is that its extreme hardiness is combined with blooms of Hybrid Tea type and quality. The golden yellow flowers are very long stemmed. No. 1.	13 75	110 00
NEW DAWN. The first truly hardy everblooming climbing rose. The dark green glossy foliage is ornamental at all times and the fragrant blush pink blooms are excellent as a cut flower. No. 1.	11 00	85 00
PRINCESS VON ORANGE. Sensational climbing sport of Gloria Mundi. It has strong growth and rich green foliage. The branches are literally covered with masses of blazing Gloria Mundi red flowers in polyantha-like trusses. No. 1.	13 75	110 00

NATIONALLY ADVERTISED ROSE SENSATIONS—(Continued)

These Patented Roses are being handled under license from the Patent owners and are for resale at retail only at the following established prices:

	Each	Per Doz.
Better Times.....	\$ 1 50	\$ 15 00
Countess Vandal.....	1 00	10 00
Souvenir	1 00	10 00
Token	1 50	15 00
Blaze	1 50	15 00
Golden Climber	2 00	20 00
New Dawn	1 50	15 00
Princess von Orange.....	2 00	20 00

No "group offers" for these roses at less than the per each price are approved.

When ordering, these patented varieties the hundred rate applies only to purchases of 25 or more of a variety. A "group offer" of 25 will carry the per ten rate.

HYBRID PERPETUAL AND MISCELLANEOUS ROSES

	Per 10	Per 100
265 American Beauty, a very popular cerise-red variety. No. 1.....	\$ 3 00	\$ 25 00
50 " " No. 1½.....	2 15	18 00
40 Austrian Copper, single intense copper-red. Hardy. No. 1.....	3 50	30 00
10 Blanda, single pink; vigorous and hardy. No. 1.....	2 50	22 00
890 Frau Karl Druschki, very popular, large pure white. No. 1..	2 50	22 00
35 " " No. 1½.....	1 90	16 00
500 Gen. Jacqueminot, old favorite, dark red garden rose. No. 1.	2 50	22 00
75 " " No. 1½.....	1 90	16 00
70 George Ahrends, one of the finest pink roses. No. 1.....	2 50	22 00
80 " " No. 1½.....	1 90	16 00
55 Harrison Yellow, clear yellow shrub rose. No. 1.....	3 00	25 00
70 Hugonis, an early blooming shrub rose covered with small single, pale yellow flowers. No. 1.....	2 40	20 00
50 Hugonis. No. 1½.....	1 80	15 00
85 Lucida, single bright pink, red fruits all winter. No. 1.....	2 50	22 00
85 " " No. 1½.....	1 90	16 00
80 Mme. Albert Barbier, splendid new variety with large cream and pinkish yellow blooms. It blooms without ceasing from spring until Autumn. No. 1.....	2 50	22 00
120 Mme. Albert Barbier, No. 1½.....	1 90	16 00
70 " " " No. 2.....	1 30	11 00
50 Mrs. John Laing, produces exquisite cup-shaped, soft pink, fragrant flowers through-out the entire season. No. 1.....	2 50	22 00
60 Mrs. John Laing. No. 1½.....	1 90	16 00
700 Paul Neyron, dwarf bushes with large rose pink flowers. No. 1.....	2 50	22 00
250 P. C. de Rohan, crimson maroon. One of the darkest roses. No. 1.....	2 50	22 00
50 P. C. de Rohan. No. 1½.....	1 90	16 00
20 " " No. 2.....	1 30	11 00
140 Persian Yellow, small, double golden yellow. No. 1.....	3 00	25 00
140 Rubiginosa (Sweet Briar) Fragrant pink flowers. No. 1.....	2 50	22 00
45 " " No. 1½.....	1 90	16 00
20 " " No. 2.....	1 30	11 00
175 Rubrifolia, red foliage, small pink flowers. No. 1.....	2 50	22 00
110 " " No. 1½.....	1 90	16 00
50 Soliel D' Orr, coppery-orange and gold. No. 1.....	2 50	22 00
95 " " No. 1½.....	1 90	16 00
50 " " No. 2.....	1 30	11 00
225 Ulrich Brunner, light distinctive red. No. 1.....	2 50	22 00

ROSES—(Continued)

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
30 Angele Pernet, a beautiful shade of rich brownish-orange well formed on stiff stems. No. 1½	\$ 2 40	\$ 20 00
95 Angele Pernet, No. 2	1 75	15 00
100 Betty Uprichard, center petals a rich salmon-pink to carmine, outer petals are carmine with coppery shadings suffused orange. No. 1	3 50	30 00
60 Betty Uprichard, No. 1½	2 40	20 00
280 Briarcliff, long buds of an even shade of brilliant pink, free blooming. A sport of Columbia No. 1½	2 15	18 00
200 CALEDONIA, large double white, high centered flowers. No. 1½	2 15	18 00
200 DAME EDITH HELEN, one of the largest and most perfectly formed pink roses known. No. 1	3 50	30 00
160 Dame Edith Helen, No. 1½	2 40	20 00
40 Duchess of Wellington, saffron yellow, stained rich crimson No. 1	3 50	30 00
60 Duchess of Wellington, No. 1½	2 40	20 00
60 Edel, large full double flowers of pure white with faint ivory shading at base of petals; very fragrant. No. 1	2 90	25 00
285 Edel, No. 1½	2 15	18 00
125 EDITH NELLIE PERKINS, buds long and pointed, outside of petals cream and blush shaded with orange at base, inside of petals a salmon-pink with golden orange base. No. 1	2 90	25 00
150 Edith Nellie Perkins, No. 1½	2 15	18 00
85 " " " No. 2	1 50	12 50
215 E. G. Hill, flower of attractive scarlet, shading to a deeper red as it develops. Long stems and fine colored foliage. Very productive; sweetly scented. No. 1	3 50	30 00
270 E. G. Hill, No. 1½	2 40	20 00
35 Etoile de France, dark crimson and very popular. No. 1½	2 15	18 00
95 ETOILE DE HOLLANDE, one of the best red Teas for general purposes. No. 1	3 50	30 00
270 Etoile de Hollande, No. 1½	2 40	20 00
25 Feu Joseph Looymans, long pointed apricot and old-gold buds opening to large rich yellow blooms. No. 1½	2 40	20 00
25 Feu Joseph Looymans. No. 2	1 75	15 00
80 Francis Scott Key, extremely double flowers of rich crimson. No. 1½	2 15	18 00
35 Gen. McArthur, dazzling crimson-scarlet. Very fragrant No. 1	2 90	25 00
35 Gen. McArthur. No. 1½	2 15	18 00
500 Gruss an Teplitz, brilliant deep red with velvety-crimson sheen. No. 1	2 90	25 00
315 Gruss an Teplitz, No. 1½	2 15	18 00
50 Hadley, deep rich velvety-crimson, flowers large and double, buds well formed. Flowers retain their color over the season, No. 1	2 90	25 00
100 Hoosier Beauty, velvety crimson; very large and erect. No. 1	2 90	25 00
75 Hoosier Beauty, No. 1½	2 15	18 00
200 Independence Day, sunflower-gold and scarlet overlaying orange apricot; very fragrant. No. 1½	2 40	20 00
35 Imperial Potentate, one of the finest new brilliant pink roses; very fragrant. No. 1	2 90	25 00
25 Imperial Potentate, No. 1½	2 15	18 00
50 JOANNA HILL, clear yellow blooms deepening at center, very profuse. No. 1	3 50	30 00
100 Joanna Hill, No. 1½	2 40	20 00
95 " " " No. 2	1 75	15 00
40 John Russell, rich velvety crimson; perfectly formed. One of the best. No. 1	2 90	25 00

ROSES—(Continued)

TEA, HYBRID TEA AND EVERBLOOMING ROSES—(Continued)

		Per 10	Per 100
65	John Russell. No. 1½	\$ 2 15	\$ 18 00
140	Jonkeer J. L. Mock, very double brilliant pink. No. 1	2 90	25 00
130	" " " No. 1½	2 15	18 00
30	" " " No. 2	1 50	12 50
150	Julien Potin, originally introduced as Golden Pernet. Richer yellow than the original Pernet with more and better placed petals. No. 1½	2 40	20 00
85	Julien Potin, No. 2	1 75	15 00
330	Kaiserin A. Viktoria, pure pearly white; recognized as the best white. No. 1	2 90	25 00
570	Kaiserin A. Viktoria, No. 1½	2 15	18 00
395	" " " No. 2	1 50	12 50
120	Killarney, splendid unfading bright pink. No. 1	2 90	25 00
80	" " No. 1½	2 15	18 00
50	" " No. 2	1 50	12 50
90	Killarney Brilliant, similar to Killarney, but brighter pink, almost red, No. 1	2 90	25 00
60	Killarney Brilliant, No. 1½	2 15	18 00
55	" " No. 2	1 50	12 50
30	Lady Ashtown, brilliant glossy pink blooms of exquisite form. No. 1	2 90	25 00
75	Lady Ashtown. No. 1½	2 15	18 00
85	" " No. 2	1 50	12 50
160	Lady Hillingdon, beautiful apricot yellow. No. 1	3 50	30 00
160	" " No. 1½	2 40	20 00
135	LADY MARGARET STEWART, immense copper red buds opening to bright golden flowers of wonderful form and color. No. 1½	1 75	15 00
60	La France, lovely double pink, oldest of Hybrid Tea Roses. No. 1	2 90	25 00
95	La France. No. 1½	2 15	18 00
20	" " No. 2	1 50	12 50
40	Lord Charlemont, glowing scarlet-red with black undertone very attractive. No. 1	2 90	25 00
35	Lord Charlemont, No. 1½	2 15	18 00
125	Los Angeles, pale salmon pink richly shaded deep rose and gold. No. 1	2 90	25 00
100	Los Angeles. No. 1½	2 15	18 00
30	Luxembourg, rich coppery yellow. No. 1	2 90	25 00
170	" " No. 1½	2 15	18 00
125	Margaret McGredy, large blooms of orange-scarlet and oriental red. No. 1	2 90	25 00
340	Margaret McGredy, No. 1½	2 15	18 00
115	Mevrouw G. A. Van Rossem. Brownish-yellow flowers, strongly shaded with coppery-pink. No. 1½	2 40	20 00
90	Mevrouw G. A. Van Rossem, No. 2	1 75	15 00
25	MISS ROWENA THOM, large brilliant satiny pink, orange flame at center. No. 1	2 90	25 00
235	Miss Rowena Thom. No. 2	1 50	12 50
140	Mme. Butterfly, bright pink, shaded with gold. No. 1	2 90	25 00
25	" " No. 2	1 50	12 50
115	Mme. Caroline Testout, silvery rose deepening toward center to dark rose. No. 1	2 90	25 00
175	Mme. Caroline Testout. No. 1½	2 15	18 00
35	" " No. 2	1 50	12 50
345	Mme. Edouard Herriot, outer petals old rose, center coral-red to flame-pink, base of petals gold. No. 1½	2 15	18 00
30	Mrs. Aaron Ward, fawn colored buds and blooms. No. 1	2 90	25 00
25	Mrs. A. R. Barracough, long tapering buds open to full blooms of dark glistening pink tinted with salmon. No. 1	2 90	25 00

ROSES—(Continued)

TEA, HYBRID TEA AND EVERBLOOMING ROSES—(Continued)

		Per 10	Per 100
100	Mrs. A. R. Barraclough, No. 1½	\$ 2 15	\$ 18 00
40	" " " No. 2	1 50	12 50
180	Mrs. Chas. Bell, soft shell pink with a salmon back-ground. One of the best of the Radiances. No. 1	2 90	25 00
85	Mrs. Chas. Bell. No. 1½	2 15	18 00
60	MRS. ERSKINE P. THOM, medium sized buds long and shapely, developing into full double flowers of a good form. Rich lemon-yellow, very fragrant. No. 1	3 50	30 00
195	Mrs. Erskine P. Thom. No. 1½	2 40	18 00
120	" " " " No. 2	1 75	15 00
165	MRS. HENRY BOWLES, fine flowers of a dark attractive pink, shaded lighter. One of the best pink varieties No. 1½	2 40	20 00
230	Mrs. Henry Bowles. No. 2	1 75	15 00
40	MRS. HENRY MORSE, a very large flower of a bright rose sheen, buds are large and perfectly formed, free flowering. One of the popular new varieties. No. 1	2 90	25 00
140	Mrs. Henry Morse. No. 1½	2 15	18 00
140	" " " " No. 2	1 50	12 50
300	Mrs. Lowell Swisher, coppery salmon buds opening to sal- mon-pink flowers with flesh-pink edge. No. 1½	2 15	18 00
500	Mrs. Pierre S. DuPont, bud reddish gold, opening to deep golden yellow. No. 1½	2 90	25 00
20	OLYMPIAD, scarlet flowers with orange undertone per- fumed and long-stemmed. No. 1	3 50	30 00
30	Olympiad. No. 1½	2 40	20 00
75	Ophelia, lovely pearly white, shaded rose in center. Fine habit of growth. No. 1½	2 15	18 00
80	Ophelia. No. 2	1 50	12 50
35	Patience, the brilliant scarlet-carmine buds open into large perfectly formed flowers of deep orange at base with orange scarlet shadings; sweetly scented and a strong grower. No. 1	3 50	30 00
350	PRESIDENT HERBERT HOOVER, an unusually attrac- tive rose of a blend of orange-pink, varying from coppery- red in bud form to a glowing orange-yellow at the base of petals, suffused with rose-pink. No. 1	3 50	30 00
375	President Herbert Hoover. No. 1½	2 40	20 00
320	Radiance, extra hardy, all-around garden rose of brilliant rose-pink. No. 1	2 90	25 00
440	Radiance. No. 1½	2 15	18 00
25	" " " " No. 2	1 50	12 50
800	Red Radiance, bright rosy-red form of Radiance. No. 1	2 90	25 00
700	" " " " No. 1½	2 15	18 00
30	Rev. F. Page-Roberts, golden yellow stained with copper and reddish-buff outside. One of the most popular of all roses. No. 1	3 50	30 00
245	Rev. F. Page Roberts. No. 1½	2 40	20 00
80	ROSLYN, orange-colored buds open to a clear golden yellow bloom, deeper in center with orange splashing on back of petals; free flowering. No. 1½	2 40	20 00
20	Sensation, a fine red rose with enormous scarlet-crimson flowers; very fragrant. Plants strong and productive. No. 1	2 90	25 00
20	Sensation. No. 1½	2 15	18 00
105	Souv. de Claudius Pernet, beautiful deep golden yellow. No. 1	3 50	30 00
265	Souv. d'Claudius Pernet. No. 1½	2 40	20 00
235	" " " " No. 2	1 75	15 00
30	Souv. de Georges Pernet, large brick-red buds opening into enormous pink blooms. No. 1	2 90	25 00
30	Souv. de Georges Pernet. No. 1½	2 15	18 00

ROSES—(Continued)

TEA, HYBRID TEA AND EVERBLOOMING ROSES—(Continued)

180	Sunburst, rich yellow cupped flowers shaded orange. No. 1	Per 10	Per 100
		\$ 3 50	\$ 30 00
50	Sunburst, No. 1½	2 40	20 00
1460	TALISMAN, brilliant orange-red buds open to blooms of golden yellow, stained coppery-red and orange-rose. No. 1	3 50	30 00
700	Talisman, No. 1½	2 40	20 00
15	Ville de Paris, similar to Radiance in form with distinct rich yellow flowers which do not fade. Good grower and a profuse bloomer. No. 1	3 50	30 00
250	Ville de Paris, No. 1½	2 40	20 00
30	Willowmere, long pointed buds and brilliant pink blooms suffused with gold. No. 1	2 90	25 00
ROSES—BABY OR DWARF POLYANTHA			
Assorted, as follows:	No. 1	Per 10	Per 100
"	"	\$ 2 50	\$ 22 00
"	No. 1½	1 90	16 00
"	No. 2	1 30	11 00
		No. 1	No. 1½
Cecile Brunner, pink and gold buds with flowers like tiny Tea Roses	300	115	---
Crimson Baby (Maman N Levvasseur) well-known bright crimson Baby Ramblers	80	140	35
Ellen Poulson, free-flowering soft rose pink	65	45	---
George Elger, soft golden yellow in bud paler in open flower	100	120	45
Golden Salmon, large clusters of striking reddish-orange buds and flowers	65	50	---
Gruss an Aachen, large flowers like Hybrid Teas, orange-pink in bud, paling to soft salmon-pink and white on opening	15	35	---
Ideal, finest dark red, flower in large cluster	100	170	90
Katherine Zeimet, pure white flowers in large clusters	40	100	---
Miss Edith Cavell, brilliant crimson with white center	30	80	---
Triomphe d'Orleans, one of the finest of the crimson Polyantas	25	60	---

ROSES—CLIMBERS AND RAMBLERS

		Per 10	Per 100
85	American Pillar, cherry crimson with white eye. No. 1	\$ 1 80	\$ 15 00
35	CHAPLIN'S PINK CLIMBER, masses of clear pink flowers, yellow stamens. Pink form of Paul's Scarlet Climber. No. 1	2 50	22 00
25	Chaplin's Pink Climber, No. 1½	1 90	16 00
275	Climbing American Beauty, brilliant carmine red. No. 1	2 40	20 00
175	" " " No. 1½	1 80	15 00
105	Climbing K. A. Viktoria, pure white with lemon center. No. 1	2 50	22 00
30	Climbing K. A. Viktoria. No. 1½	1 90	16 00
50	Climbing Sunburst, like the bush rose of the same name, but a vigorous climber. Flowers fine, sunny yellow. No. 1	2 50	22 00
25	Climbing Sunburst, No. 1½	1 90	16 00
15	" " No. 2	1 30	11 00
300	Crimson Rambler, deep crimson. No. 1	1 90	16 00
210	Dorothy Perkins, shell pink. No. 1	1 80	15 00
330	" " No. 1½	1 20	10 00
200	Dr. Van Fleet, exquisite pale pink. No. 1	2 30	20 00
85	" " " No. 1½	1 80	15 00
60	Emily Gray, golden yellow. No. 1	2 50	22 00
70	" " " No. 1½	1 90	16 00
55	" " " No. 2	1 30	11 00
270	Excelsa (Red Dorothy Perkins) clear red. No. 1	1 80	15 00
220	" " " No. 1½	1 20	10 00
230	Flower or Fairfield (Everblooming Crimson Rambler) No. 1	2 30	20 00
100	" " " No. 1½	1 80	15 00
30	" " " No. 2	1 20	10 00

ROSES—(Continued)

ROSES—CLIMBERS AND RAMBLERS—(Continued)

	Per 10	Per 100
240 Gardenia, rich creamy-yellow. No. 1.....	\$ 1 90	\$ 16 00
180 " No. 1½.....	1 30	11 00
70 Glendale, lemon-white buds and blooms of exquisite shape. No. 1.....	1 90	16 00
70 Glendale. No. 1½.....	1 30	11 00
110 Jacotte, flower large, semi-double, coppery yellow, tinted coppery red. No. 1.....	2 90	25 00
60 Jacotte, No. 1½.....	2 15	18 00
180 Mary Wallace, rose pink, salmon at base of petals. No. 1....	2 30	20 00
85 " " No. 1½.....	1 80	15 00
1080 Paul's Scarlet Climber, vivid scarlet. No. 1.....	2 30	20 00
380 " " No. 1½.....	1 80	15 00
20 Primrose, hardy yellow climber with double canary-yellow flowers. No. 1.....	2 30	20 00
20 Primrose. No. 1½.....	1 80	15 00
90 Scorcher, an astonishing new climber from Australia, huge, semi-double, blazing rose-red; ruffled petals. Entirely different in effect from any other climber of its class. No. 1.....	3 50	30 00
40 Scorcher, No. 1½.....	2 40	20 00
30 " No. 2.....	1 75	15 00
190 Setigera (Prairie Rose) single, deep rose. Vigorous and hardy. No. 1.....	3 00	25 00
80 Setigera. No. 1½.....	2 15	18 00
145 Silver Moon, large semi-double, silvery-white flowers. No. 1	2 30	20 00
20 " " No. 2.....	1 20	10 00
55 Staechelin, beautiful flowers of delicate pink, petals frilled. Fragrant. No. 1.....	2 50	22 00
45 Staechelin, No. 1½.....	1 90	16 00
50 Tausendschon, soft pink changing to carmine rose. No. 1....	2 15	18 00
25 White Dorothy Perkins, pure white. No. 1.....	1 80	15 00
75 Wichuriana (Memorial Rose) Starry white flowers, trailing habit. No. 1.....	1 90	16 00
65 Wichuriana, No. 1½.....	1 30	11 00
150 Yellow Rambler, No. 1.....	1 90	16 00
100 " " No. 1½.....	1 30	11 00

ROSES—RUGOSA AND RUGOSA HYBRIDS

	Per 10	Per 100
30 AGNES, a yellow Rugosa. Very fragrant, amber with a deeper center. No. 1½.....	\$ 2 15	\$ 18 00
45 Amelie Gravereaux, rich carmine-purple. No. 1.....	2 50	22 00
100 Belle Poitevine, bright pink. Borne in clusters. Semi-dwarf. No. 1.....	1 90	16 00
65 C. F. Meyer, double silvery pink, fine form. No. 1.....	2 50	22 00
20 " " No. 1½.....	1 90	16 00
495 F. J. Grootendorst, double bright crimson. Everblooming No. 1.....	2 90	25 00
280 F. J. Grootendorst. No. 1½.....	2 15	18 00
285 " " No. 2.....	1 50	12 50
185 Hansa, double purplish-red; very hardy. No. 1.....	1 90	16 00
310 " No. 1½.....	1 45	12 00
135 Pink Grootendorst, pink variety of the popular F. J. Groot- endorst. No. 1.....	2 90	25 00
340 Pink Grootendorst. No. 1½.....	2 15	18 00
65 " " No. 2.....	1 50	12 50
400 Rugosa Rubra, large single purplish red. No. 1.....	1 90	16 00
950 " " No. 1½.....	1 45	12 00
35 Sarah Van Fleet, fragrant wildrose pink. No. 1.....	2 50	22 00
60 Sir Thos. Lipton, large double pure white; everblooming No. 1.....	1 90	16 00
55 Sir Thos. Lipton. No. 1½.....	1 45	12 00
60 " " No. 2.....	1 30	11 00

HARDY PERENNIALS AND ALPINE PLANTS

All Plants quoted are FIELD GROWN STOCK of such size as most satisfactory for general planting.

(") Denotes inches high when in bloom. (') Denotes feet high when in bloom. Month indicates beginning of blooming season. Starred varieties (*) especially suited for rock-garden planting.

	Per 10	Per 100
Achillea (Milfoil or Yarrow)		
Boule de Neige. Improvement on "The Pearl". June and July. 18"	\$ 1 00	\$ 8 00
Filipendula, flat heads of brilliant yellow flowers, finely cut foliage. Blooms all summer. 10"	1 00	8 00
Millefolium Roseum, rosy pink flowers in dense heads. July, 18"	1 00	8 00
Mont Blanc, large blooms with strong stems. July 18"	1 00	8 00
Aconitum (Monkshood)		
Fischeri, dwarf variety with dark blue flowers. Best and hardiest of all Aconites. Sept. and Oct. 2 to 3'	1 80	15 00
Agrostemma (Rose Campion)		
Coronaria (Mullein Pink) Erect growing plant with bright rosy crimson flowers. June and July. 2'	1 00	8 00
* Alyssum (Rock Madwort)		
Saxatile Compactum, low growing habit, producing masses of bright yellow flowers. May. 10"	1 00	8 00
Serpyllifolium (Alpestre) Very dwarf. Racemes of pale yellow flowers and rough, hoary foliage	1 20	10 00
* Anemone (Windflower)		
Hupehensis. Hardy pink type from China. Flowers very freely from early August to late fall. Very attractive. 14"	1 45	12 00
Anchusa (Bugloss)		
Angustifolia. Sky-blue flowers; narrow leaves. 18"	70	6 00
Italica Dropmore, tall spikes, beautiful blue flowers. July. 18"	1 00	8 00
Myosotidiflora (Siberian) Distinct dwarf variety with clusters of blue flowers resembling Forget-Me-Nots. May, 12"	2 15	18 00
Anthemis (Hardy Marguerite)		
Tinctoria, golden yellow flowers, finely cut foliage. June, 2'	1 00	8 00
* Aquilegia (Columbine) May and June.		
Caerulea, long spurred blue and white flowers. 2'	1 20	10 00
Canadensis, native; bright red and yellow variety. 2'	1 00	8 00
Chrysantha, beautiful golden yellow. 2'	1 00	8 00
Dobbie's Imperial Hybrids. The most recent English triumph, notable for size and sturdiness, long spurs, and a wide range of colors	1 50	12 00
Haylogensis, upright and vigorous. Wide variation in color	1 50	12 00
Long Spurred Hybrids, fine mixture of all colors. 3'	1 00	8 00
Mrs. Scott Elliott Hybrids, various colors; very fine. 3'	1 00	8 00
Nivea Grandiflora. A fine semi-double white	1 00	8 00
Skinneri, yellow with red spurs	1 00	8 00
* Arabis (Rock Cress)		
Alpina, dense masses of white flowers. April and May. 6"	1 00	8 00
* Armeria (Sea Pink or Pink)		
Formosa, pretty rose pink flowers. June and July. 12 to 18"	1 00	8 00
Maritima, valuable for edging; flowers pale pink, the foliage evergreen. May and June. 3 to 6"	1 00	8 00
Artemisia (Wormwood)		
Lactiflora, very fragrant small white flowers. Aug. 4'	1 00	8 00
Silver King, foliage produces bright frosted silver effect. 2½'	1 20	10 00
Asclepias (Butterfly Weed)		
Tuberosa, bright orange flowers. Native. July. 18"	1 00	8 00
Aster Hardy (Michaelmas Daisy) September to October.		
Abendrothe, beautiful deep rose, growing 5'	1 00	8 00
Climax, lavender blue, one of the best and showiest. 4'	1 00	8 00
Elta, pale lilac double flowers, handsome variety. 3'	1 00	8 00
Feltham Blue, pretty aniline blue, excellent for cutting. 3'	1 00	8 00
* Mauve Cushion , delicate mauve with silvery trace, very large flowers. 9"	1 00	8 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

ASTER HARDY—(Continued)	Per 10	Per 100
Roseum, brilliant rosy-red. 3'.....	\$ 1 00	\$ 8 00
St. Egwin, rosy pink, compact grower; dwarf. One of the best. 2'.....	1 00	8 00
White Lady, best and largest white. 4'.....	1 00	8 00
In Separate colors, our selection.....	85	7 00
Astilbe (See Spirea) Page 52		
*Aubretia (Rock Cress or False Wall Cress) One of the daintiest and most beautiful of all dwarf creeping plants, forming brilliant sheets of color. May.		
Eyrei, rose pink.....	1 20	10 00
Graeca, lilac blue.....	1 20	10 00
Baptisia (Wild Indigo)		
Australis, dark blue, pea-shaped flowers. June. 3'.....	1 00	8 00
Bleeding Heart (See Dielytra)		
Bocconia (Plume Poppy)		
Cordata, beautiful foliage and creamy-white flower spikes. July and August, 6 to 8'.....	1 00	8 00
Boltonia (False Chamomile)		
Asteroides, single aster-like pure white flowers. Sept., 5 to 6'....	1 00	8 00
Latisquama, pink tinged lavender. August. 4'.....	1 00	8 00
*Calamintha (Calamint)		
Alpina, graceful rock plant with purple flowers. Aug. 6'.....	1 20	10 00
Campanula (Bellflower)		
*Carpatica (Carpathian Harebell) Low growing edging plant for rockery or border. Blue and White, separate colors. June. 8'....		
Medium Calycanthema (Cup and Saucer) Semi-double flowers. Blue, Rose and White, separate colors. June. 2'.....	1 20	10 00
Medium (Canterbury Bells) Showy large bell-shaped flowers. Blue, Rose and White, separate colors. June 2'.....	1 20	10 00
Centaurea (Hardheads)		
Macrocephala, golden yellow flowers, large. July and Aug. 3½'..	1 00	8 00
Montana (Perennial Cornflower) Violet blue, very large. July. 2'.....	1 00	8 00
*Cerastium (Snow-in-Summer)		
Tomentosum, silvery white foliage with white flowers. July. 6'..	1 00	8 00
Cheiranthus, (Siberian Wallflower)		
Allioni, beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high.....	1 00	8 00
Chrysanthemums, Hardy		
We offer a very select list of Chrysanthemums, including many of the hardier, early new varieties, which are gaining great popularity. Distinctive in vigor and almost frost-proof flowers.		
Adironda, small aster-flowered variety of golden bronze. Sept. 2'.....	1 00	8 00
Autumn Glow, bright rosy red. October, 4'.....	1 00	8 00
Barbara Cummings, large, full flower, over 3 inches across, of clear yellow, shading to orange-bronze toward center. Early September.....	1 20	10 00
Eva, deep rose pink, dwarf. Oct. 3'.....	1 00	8 00
Glory of Seven Oaks, best and earliest golden yellow. 4'.....	1 00	8 00
Golden Queen, bright yellow, incurved petals, Sept. 25th. 4'.....	1 00	8 00
Indian, shaggy coppery red flowers. Late.....	1 00	8 00
Jean Cumming, large, pure white flowers. Sept.....	1 20	10 00
L'Argentuilais, chestnut brown. Sept. 25th. 4'.....	1 00	8 00
Old Homestead, salmon pink. October 15th. 3'.....	1 00	8 00
Ruth Hatton. Pompon type. Clear ivory-white when fully opened; when partially opened, a delicate shade of lemon-yellow. Resets light frosts and is usually in flower about Oct. 1st.....	1 20	10 00
R. Marion Hatton, bright yellow Pompon. Very early, beginning in September and continuing for several weeks.....	1 20	10 00
Snowclad, pure white. October 25. 4'.....	1 00	8 00
Vivid. large, NEW rosy-crimson. Frost-resistant. Oct. 1st. 3'.....	1 20	10 00
White Doty, pure white pompon, tall stiff stems. Oct. 25th. 4'..	1 00	8 00
Separate colors, our selection.....	85	7 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

	Per 10	Per 100
Coreopsis		
Lanceolata Grandiflora, golden yellow. June. 2'.....	\$ 1 00	\$ 8 00
*Crucianella (Crosswort)		
Stylosa, bright purple globe shaped flowers. Dwarf. Creeping habit. Early flowering. 6".....	1 00	8 00
Daisy Shasta (Chrysanthemum Maximum)		
Alaska, pure white. June. 2'.....	1 00	8 00
Hartje & Elder, very early strain, blooms for Decoration Day. 2'.....	1 00	8 00
King Edward VII, pure white, very large. June. 2'.....	1 00	8 00
Mrs. Lowthian Bell, very fine large white. June. 18".....	1 00	8 00
Delphinium (Larkspur) (June)		
Belladonna Improved Type, an improved type of the well known Belladonna. Long spikes of light blue flowers.....	1 00	8 00
Bellamosa, rich deep blue. 4'.....	1 00	8 00
English Hybrids, single and double. Selected strain of very fine Hybrids, all shades of blue and mauve. 4'.....	1 20	10 00
Grandiflorum Chinese (Blue Butterfly) Feathery foliage. 2'.....	1 00	8 00
Grandiflorum Chinese Alba, white form of above. 2'.....	1 00	8 00
Vanderbilt Hybrids. The basic strain for hardness and mildew resistance of most American delphiniums. Wide range of translucent colors. 3½'.....	1 45	12 00
*Dianthus		
Barbatus (Sweet William) May, June. 12".....		
Alba Plena, pure white.....	1 00	8 00
Latifolius Atrococcinea Fl. Pl. (Everblooming Sweet William)		
Brilliant crimson scarlet, semi-double flowers.....	1 00	8 00
Pink Beauty, distinct salmon rose.....	1 00	8 00
Scarlet Beauty, rich deep scarlet.....	1 00	8 00
Mixed (Johnson's Giant) Improved large flowering variety.....	1 00	8 00
Caesuis (Chaddar Pink) Glauous blue foliage, rose colored flowers.....	1 10	9 00
Carophyllus (Hardy Carnation)		
Grenandin, only Hardy Outdoor Carnation Pink we can recommend, produces very fragrant flowers. June to Aug. 25. Red Rose, Salmon and White, separate colors.....	1 20	10 00
Plumarius (Hardy Garden Pinks)		
Semperflorens Fl. Pl., various shades of pink, single and double.....	1 00	8 00
Species		
Deltoides (Maiden Pink) Beautiful prostrate plant with narrow leaves bearing small crimson flowers. Desirable for rockeries May, June. 8".....	1 00	8 00
Deltoides Alba, white form of the above. May, June. 8".....	1 00	8 00
Deltoides Brilliant, crimson red. May, June. 8".....	1 00	8 00
Dielytra (Bleeding Heart)		
*Eximia, dwarf variety; fern leaves, pink flowers. A good rock plant. It blooms all summer. 12".....	1 45	12 00
Spectabilis, heart shaped pink flowers. May. 18".....		
3 to 5 eye clumps.....	2 40	20 00
Digitalis (Foxglove) (June)		
Giant Shirley Hybrids, all colors. 5'.....	1 20	10 00
Gloxiniaeflora Purpurea, purple, June and July. 2'.....	1 20	10 00
" Rosea, rose, June and July, 2'.....	1 20	10 00
" White, creamy-white, June and July, 2'.....	1 20	10 00
Grandiflora, dwarf yellow, June, July, 12".....	1 20	10 00
Eupatorium (Hardy Ageratum)		
Coelestinum, lavender blue. August. 18".....	1 00	8 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

	Per 10	Per 100
Ferns (Hardy Outdoor)		
Evergreen Cut Leaf.....	\$ 1 20	\$ 10 00
Goldie's Wood Fern (<i>Aspidium Goldiana</i>) 25 to 35".....	1 20	10 00
Interrupted (<i>Osmunda Claytonia</i>) 20 to 25".....	1 20	10 00
Ostrich Plume (<i>Onoclea Struthiopteris</i>) 25 to 50".....	1 20	10 00
Mixed.....	1 00	8 00
Funkia (Plaintain Lily)		
<i>Lancifolia</i> , dull green foliage, pale lilac flowers. July, Aug. 18".....	85	7 00
Subcordata Grandiflora , large pure white, very fragrant. Aug. 18".....	1 45	12 00
<i>Variegata</i> , blue flowers, variegated foliage. July. 12".....	1 20	10 00
Gaillardia (Blanket Flower)		
<i>Grandiflora</i> , deep red with yellow border, all summer. 2'.....	1 00	8 00
Portola Hybrids , an improved large flowering <i>Gaillardia</i> . Blooms continuously from June until frost.....	1 10	9 00
Geum (Chiloense)		
<i>Atrosanguineum</i> , dwarf with dark red flowers. All summer. 12".....	1 20	10 00
<i>Lady Strathedon</i> , a new variety. Rich double golden yellow flowers. All summer. 18".....	1 20	10 00
<i>Mrs. Bradshaw</i> , double fiery red. All summer. 12".....	1 20	10 00
Grasses (Hardy Ornamental)		
<i>Japonica Gracillima Univattate</i> (Japan Rush) graceful habit with very narrow foliage, fine plumes. 6 to 7'.....	1 00	8 00
<i>Japonica Variegata</i> , very ornamental bright foliage.....	1 00	8 00
<i>Japonica Zebrina</i> , (<i>Zebra Grass</i>) Long blades marked with broad yellow bands.....	1 00	8 00
Gypsophila (Baby's Breath) (July)		
<i>Acutifolia</i> , dainty delicate pink.....	1 00	8 00
<i>Bristol Fairy</i> , large double white.....	3 50	30 00
Pacific , the seedlings from specimen, heavy blooming plants. This variety usually attains a height of 4 ft. Bears tiny pink flowers.....	1 10	9 00
<i>Paniculata</i> , minute white flowers in masses. 2'.....	1 00	8 00
* <i>Repens</i> . A beautiful trailing plant with clouds of small white flowers. July and August. 6".....	1 00	8 00
* <i>Repens Rosea</i> . A pink-flowered form of the above variety.....	1 00	8 00
* Helianthemum (Sunrose) Low growing evergreen plants forming broad clump. July to Sept. 10th.		
<i>Mutabile</i> , hybrid variety, yellow, white and rose colored flowers.....	1 45	12 00
Heliopsis (Hardy Zinnia)		
<i>Pitcheriana</i> , deep golden yellow, July. 3'.....	1 00	8 00
Hemerocallis (Day Lily) (2½ to 3')		
<i>Flava</i> (Lemon Daylily) Sweet scented clear lemon-yellow, earliest to bloom. June.....	1 00	8 00
<i>Florham</i> , large trumpet shaped golden yellow flowers. June....	1 00	8 00
<i>Fulva</i> (Tawny Daylily) Copper-orange shaded crimson. July....	1 00	8 00
<i>Kwanso</i> , large, double flowers of a rich bronze orange color....	1 00	8 00
<i>Thunbergi</i> (Japanese Daylily) Buttercup yellow. July.....	1 00	8 00
* Heuchera (Alumroot)		
<i>Sanguinea</i> , coral pink, very prolific. May. 12".....	1 45	12 00
<i>Sanguinea</i> , bright crimson, free flowering. June. 12".....	1 45	12 00
Hibiscus (Rose Mallow) (Improved form of Native Rose Mallow)		
<i>Crimson Eye</i> , July, August. 4'.....	1 00	8 00
<i>Giant Pink</i> , Red and White. July, August. 4'.....	1 00	8 00
Mixed colors.....	70	6 00
Hollyhock (Althea Rosea)		
Separate colors, double Red, Rose, White and Yellow. July. 4'..	1 00	8 00
Mixed colors.....	70	6 00
* Iberis (Hardy Candytuft)		
<i>Gibraltarica</i> , purplish red flowers. Flowers early in spring. 8"....	1 20	10 00
<i>Sempervirens</i> , very dwarf and covered with a sheet of white flowers. May. 8".....	1 00	8 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

Iris, Germanica (May and June) S—Standard; F—Falls.	Per 10	Per 100
Figures after name represent rating as given by the American Iris Society.		
Afterglow, 8.6. Soft lavender-gray, shading to rich yellow thru the center. 36"-----	\$ 35	\$ 3 00
Alcazar, 8.9. S, light bluish violet; F, deep purple with bronze veined throat, striking flower. 36"-----	45	4 00
Ambassadeur, 9.2. S, fascinating smoky velvety purple. F, velvety purple maroon. A magnificent and regal flower. 48"-----	70	6 00
Archeveque, 8.3. S, deep purple violet; F, deep velvety violet. 24"-----	60	5 00
Ballerine, 9.0. Huge pale blue lavender. 36"-----	1 50	12 00
Caprice, 7.5. S, rosy red; F, deeper rose red. 24"-----	35	3 00
Dream, 8.4. A pink pallida, entire flower soft clear rose pink. 36"-----	1 00	8 00
Gertrude, 6.5. Rare violet-blue. 24"-----	35	3 00
Gold Imperial, 8.6. Chrome yellow throughout except for conspicuous orange beard. 30"-----	1 20	10 00
Imperator, 8.3. S, red-violet tinted buff; F, deeper red-violet with brown markings at the base. Large. Late-----	60	5 00
Isoline, 8.6. S, silvery lilac mauve; F, violet with russet tints. Most attractive. 30"-----	50	4 00
Juniata, 8.1. Deep clear blue, tall grower. Good variety. 32"-----	35	3 00
Kochi, 7.8. Rich dark purple. 30"-----	35	3 00
Lent. A. Williamson, 9.0. S, lavender-violet; F, rich royal purple. Very tall and distinct. Considered by many to be the finest variety introduced. 42"-----	45	4 00
Lohengrin, 8.2. silvery mauve, strong grower. 30"-----	35	3 00
Lord of June, 8.8. S, lavender blue; F, rich violet purple, sweetly scented. A very fine variety. 40"-----	1 00	8 00
Lorely, 7.9. S, light yellow; F, blue bordered cream. 30"-----	35	3 00
Mary Garden, 7.8. S, pale yellow, flushed pale lavender, F, cream-white minutely dotted and veined maroon, yellow stigmas-----	35	3 00
Mary Gibson, 8.4. rose and buff-----	1 00	8 00
Mildred Presby, 8.6. S, white; F, rich, pansy-violet. Large-----	1 20	10 00
Mme. Chereau, 7.4. White edged blue, fine cut flowers. 30"-----	35	3 00
Monsignor, 8.4. S, violet-blue; F, heavily veined purple. 36"-----	35	3 00
Morning Splendor, 9.1. S, rich red-violet; F, still richer red-violet. This is considered the finest Iris introduced by an American originator. 42"-----	1 20	10 00
Mother of Pearl, 8.4. beautiful self-colored mauve with pearl cast. 40"-----	1 00	8 00
Mrs. H. Darwin, 6.8. Snow white; F, white slightly reticulated violet at base. One of the best of the whites-----	35	3 00
Niebelungen, 7.3. Flowers large; S, olive-green, suffused with yellow; F, deep purple-violet, edged pale yellow-----	35	3 00
Opera, 8.7. S, dark purple bronze; F, unique mixture of violet overlaid crimson with a rich velvety sheen, reverse cream. Very distinct. 33"-----	1 45	12 00
Pallida Dalmatica, 8.8. S, lavender; F, clear deep lavender, flowers extra large. 40"-----	40	3 50
Perfection, 7.8. S, light blue; F, dark velvety black with orange beard. 36"-----	35	3 00
Princess Victoria Louise, 7.2. S, sulphur yellow; F, violet edged cream. 30"-----	35	3 00
Prosper Laugier, 8.3. S, bronze red; F, ruby purple. Very fine. 36"-----	35	3 00
Prospero, 8.1. Tall handsome lavender and purple-----	55	5 00
Quaker Lady, 8.4. S, smoky lavender with yellow markings; F, aegeratum blue and old gold. A strong grower, odd and attractive. 32"-----	35	3 00
Queen Caterina, 9.0. Pale lavender-violet with orange beard, flowers large with dome-shaped standards and rounded drooping falls. 40"-----	60	5 00
Queen of May, 7.4. Almost pink; tall growing. 32"-----	35	3 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

IRIS—(Continued)	Per 10	Per 100
Seminole, 8.3. S, dark violet-rose; F, rich velvety crimson; brilliant orange beard.....	\$ 70	\$ 6 00
Sherwin Wright, 7.8. Fine golden yellow without shadings or markings.....	35	3 00
Susan Bliss, 8.5. an exquisite pink-toned Iris that is possibly the nearest true pink color yet introduced.....	2 50	20 00
White Knight, 7.9. A cool pure white.....	1 20	10 00
Assorted colors.....	30	2 50
Iris, Japan (Kaempferi) (July, 3')		
Gekka-No-Nami, earliest to bloom and choicest white.....	1 45	12 00
Gold Bound, double pure white, with narrow yellow band in the center.....	1 45	12 00
Koko-No-Iro, large royal purple with yellow center, radiating into lines.....	1 45	12 00
Mahogany, large double flowers, purpled mahogany red. Late....	1 80	15 00
Moniji-No-Taki, bright rose with deeper markings.....	1 45	12 00
Purple and Gold, large double violet-purple with golden throat..	1 45	12 00
*Iris, Pumila, dwarf variety of Iris Germanica growing about 8" high, very free blooming and sweetly scented.		
Purple.....	35	3 00
Spring Skies, light blue.....	45	4 00
White.....	35	3 00
Lathyrus Latifolius (Perennial Sweet Pea) (July, 6")		
Pink Beauty, Red and White Pearl, separate colors.....	1 00	8 00
Mixed.....	85	7 00
Lavendula (Lavender)		
Vera Munstead Strain, fine improved variety, larger flowers and darker color. July and August.....	1 20	10 00
Liatris (Gay Feather)		
Pycnostachya, tall narrow spikes of rich purple flowers. July, August. 4'.....	1 00	8 00
Spicata, similar to above only earlier to bloom and not so tall. June, July. 3 to 4 ft.....	1 00	8 00
*Linum (Flax) (July, 12")		
Flavum, yellow flowers.....	1 00	8 00
Perenne, pale blue flowers.....	1 00	8 00
Lobelia (Indian Paint Brush)		
Cardinalis (Cardinal Flower) Rich fiery scarlet flowers produced on tall spikes. August. 2 to 2½'.....	1 20	10 00
Lupinus (Lupines) Long spikes of pea-shaped flowers. Demand plenty of moisture.		
Polyphyllus, Blue, Pink, Rose, White and Yellow, separate colors	1 20	10 00
Lychnis (Campion)		
Chalcedonica (Maltese Cross) Vivid scarlet flowers. July, 2'.....	1 00	8 00
Viscaria Splendens, brilliant red, fine for cutting. June. 2'.....	1 00	8 00
Lythrum (Loose Strife)		
Roseum Superbum, rose colored flowers. July, 3'.....	1 00	8 00
Salicaria, improvement on Roseum, darker in color with better lasting qualities.....	1 00	8 00
Matricaria Capensis, Hardy Feverfew		
Flora Plena, double white flowers, June to Oct. 18".....	1 00	8 00
Monarda (Oswega Tea)		
Didyma Cambridge Scarlet, foliage aromatic, bright scarlet flowers. July, 2½'.....	1 00	8 00
*Myosotis (Forget-Me-Not)		
Palustris Semperflorens, rich blue flowers with yellow eye. June, July. 6".....	1 00	8 00
*Nepeta (Ground Ivy)		
Mussini, dwarf, compact masses of lavender flowers. Fine for rock gardens. May, Sept. 15".....	1 00	8 00
*Oenothera (Evening Primrose)		
Missouriensis, a low species with prostrate, ascending branches; profuse bloomer. Solitary flowers often 4" across. June, Aug...	1 20	10 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

	Per 10	Per 100
*Pachysandra (Japanese Spurge)		
Terminalis, trailing plants with bright green foliage and white flowers. May. 8 to 12"-----	\$ 1 20	\$ 10 00
Papaver Oriental (Oriental Poppy) June. 3'		
Our Oriental Poppies are transplanted stock and cannot be compared to the seedlings that are generally being offered.		
Beauty of Livermore, rich crimson with black blotch-----	1 45	12 00
Mrs. Perry Pink, Salmon-pink. The best pink variety-----	1 45	12 00
Olympia, brilliant rich flame-scarlet overlaid with glistening golden salmon. Flowers about 4" in diameter-----	2 15	18 00
Oriental Hybrids, large orange crimson with black spot on each petal-----	1 20	10 00
Pentstemon (Bearded Tongue)		
Barbatus Torreyi, spikes of bright scarlet flowers. June to Aug. 3'-----	1 00	8 00
Grandiflora, an attractive variety with gray-green foliage and purple flowers-----	1 20	10 00
Sensation, hybrid variety of very brilliant colors-----	1 20	10 00
Phlox, Paniculata (June to September)		
B. Comte, rich French purple, very brilliant-----	1 20	10 00
Blue Hill, the nearest blue phlox-----	1 10	9 00
Bridesmaid, white with large crimson center-----	1 10	9 00
Brilliant, new, large trusses of fiery scarlet flowers with darker eye-----	1 45	12 00
Commander, brilliant deep crimson-red with slightly darker eye	1 80	15 00
Count Zeppelin, very large white with a deep crimson eye-----	1 45	12 00
Ethel Pritchard, a French-mauve colored Phlox, is highly recommended-----	1 45	12 00
Firebrand, brilliant orange-scarlet, sometimes almost vermilion. One of the most brilliant Phlox known. Quite similar in color to Commander-----	1 45	12 00
Glorie Du Maroc, purple shading to lavender-blue-----	1 45	12 00
Marechal French, brilliant vermilion scarlet-----	1 45	12 00
Miss Lingard, immense white, splendid bloomer-----	1 20	10 00
Mrs. Jenkins, white, immense panicles, free bloomer-----	1 00	8 00
Mrs. Milly von Hoboken, soft pink without eye, very large; flowers on long spikes-----	1 10	9 00
Rheinlander, fine salmon pink with claret eye-----	1 20	10 00
Richard Wallace, pure white with violet-rose center-----	1 10	9 00
Rijnstroom, lovely rose pink, much like Paul Neyron rose-----	1 20	10 00
R. P. Struthers, rosy cherry red with claret red eye-----	1 45	12 00
Rosenberg, wine purple, tall grower, very showy-----	1 10	9 00
Thor, lovely shade of deep salmon-pink overlaid with scarlet glow-----	1 20	10 00
Victor Heurlin, bright rose pink. Strong stems; vigorous grower. 3'-----	1 10	9 00
Von Lassburg. Pure white; very large trusses-----	1 00	8 00
Widar, purplish-violet with white star at center, an outstanding variety-----	1 80	15 00
*Phlox Subulata (Creeping Phlox or Moss Pink) (April, May, 4")		
Alba, snow white-----	1 10	9 00
Lilacina, pale blue flowers-----	1 10	9 00
Rosea, bright deep pink-----	1 10	9 00
Vivid, bright pink with dark pink eye; the choicest dwarf phlox in existence-----	1 20	10 00
Physalis (Ground Cherry)		
Francheti, white flowers followed by coral red fruit. Oct. 2'-----	1 00	8 00
Physostegia (False Dragonhead) (August. 3')		
Virginica, purplish rose-----	85	7 00
Virginica Alba, pure white-----	85	7 00
Virginica Vivid, compact grower, large deep violet-mauve flowers. 18"-----	1 10	9 00
Platycodon (Balloon Flower) (June and July, 18")		
Grandiflora, Blue and White, separate colors-----	1 00	8 00
Mariesi, dark blue, dwarf. 16"-----	1 00	8 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

	Per 10	Per 100
Plumbago (Leadwort)		
Larpentae, dwarf grower, covered with deep blue flowers. June. 6 to 8"-----	\$ 1 10	\$ 9 00
Poppy Oriental (See Papaver)		
*Primula (Primrose)		
Veris Hybrids, suitable for a shady border or rock garden. Wide range in colors. April to May. 10"-----	1 20	10 00
Veris Kleyinii, the heavy 8 to 12 inch stems carry immense heads of 15 to 25 florets, each floret 1" to 1½" in diameter, rich golden yellow shaded apricot towards center. Plants average six flower spikes each.-----	1 80	15 00
Pyrethrum (Painted Daisy)		
Atrosanguineum, red shades. May, June. 18"-----	1 20	10 00
Aureum (Golden Feather), light greenish yellow foliage and multitudes of tiny yellow flowers throughout July and Aug. 12"-----	1 00	8 00
Hybridum Roseum, single rose varieties. May, June. 18"-----	1 10	9 00
Uliginosum, large pure white. September. 4'-----	1 10	9 00
*Ranunculus (Buttercup)		
Repens Fl. Pl., double bright golden yellow flowers. June. 10"-----	1 00	8 00
Rudbeckia (Coneflower)		
Laciniata (Golden Glow) August. 6'-----	1 00	8 00
Purpurea (Purple Coneflower) Reddish purple flowers with large cone shaped center. August. 3'-----	1 00	8 00
Salvia (Sage)		
Argentae (Silver Sage) Silvery white foliage, pyramids of yellow flowers. June. 3'-----	1 00	8 00
Azurea, sky blue. August. 3'-----	1 00	8 00
Old Fashioned Sage, leaves valuable for seasoning. 2'-----	1 00	8 00
Pitcheri, a rich deep shade of Gentian blue. Thrives in any situation and holds up well when cut. Aug. and Sept. 3 to 4'-----	1 20	10 00
Scabiosa (Pin Cushion Flower)		
Caucasica (Blue Bonnet) Soft shade lavender. June. 18"-----	1 20	10 00
Caucasica Alba. White form of above.-----	1 45	12 00
House's New Hybrids, flowers very large and of beautiful form ranging in color from light azure blue to silvery white.-----	1 80	15 00
Sedum (Stonecrop)		
*Dwarf Growing:		
Acre (Golden Moss) Green foliage, flowers bright yellow. July. 4"-----	1 00	8 00
Album, small foliage, white flowered. July. 4"-----	1 00	8 00
Glaucum. One of the best Sedums, small bluish-gray foliage, very attractive. 1 to 2"-----	1 00	8 00
Kamschaticum, orange flowers with prostrate green foliage, turning golden in Autumn. July. 10"-----	1 00	8 00
Kamschaticum Variegated, one of the best, because of its handsome dull golden variegated foliage which blends marvelously with the orange-yellow flowers.-----	1 20	10 00
Sarmentosum, yellowish-green foliage, flowers creamy-white. July. 4"-----	1 00	8 00
Stolonifera Coccinea, purplish pink flowers, foliage in rosettes. July. 4"-----	1 00	8 00
Erect Growing: (August. 18")		
Spectabilis Brilliant, amaranth red.-----	1 00	8 00
Spectabilis Variegated. The foliage is similar to that of Spectabilis except that it is widely margined yellow.-----	1 00	8 00
Sempervivum, House Leek (Hen and Chickens)		
Globiferum, color of leaves gray-green lightly tinted brown. Pale yellow flowers. 4"-----	1 10	9 00
Tectorum, leaves have reddish-brown tips, flowers pale red.-----	1 10	9 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

Spirea (Astilbe) Hybrid varieties of very vigorous growth, producing many branched feathery heads of flowers in June and July. Strong two year field grown.		
	Per 10	Per 100
Gladstone, pure snow white. Best for forcing. 18".....	\$ 3 50	\$ 30 00
Gloria, rich dark rose-pink, excellent color. 18".....	3 50	30 00
Peach Blossom, delicate pink. 2'.....	3 50	30 00
Queen Alexander, bright shell pink. 2'.....	3 50	30 00
*Stachys (Woundwort)		
Lanata, old fashioned edging plant, dwarf. Soft silvery foliage, fine for rockery. 4".....	1 00	8 00
*Statice (Sea Lavender)		
Latifolia, violet blue flowers borne in masses like gypsophila. Fine for rockery, for "mist effect" in bouquets and when dried they are very valuable for winter bouquets. 2'.....	1 20	10 00
Caspia. Bears a multitude of small lilac flowers gracefully arranged on 2 to 3 feet spikes.....	1 45	12 00
Stokesia (Stoke's Aster) (July)		
Cyanea Caerulea, lavender-blue Aster-shaped flowers. 2'.....	1 10	9 00
Cyanea Caerulea Alba, white flowered form of above. 12".....	1 10	9 00
Sweet William (See Dianthus)		
Thalictrum (Meadow Rue)		
Glaucum, beautiful blue-gray leaves, rather finely cut yellow flowers.....	1 20	10 00
Thermopsis		
Caroliniana, yellow bead-like flowers in racemes, resembles yellow Lupine, foliage rich green. June and July. 24".....	1 45	12 00
*Thymus (Thyme) Dwarf-growing, almost prostrate creeping perennials with fragrant foliage. All varieties bloom in June and July.		
Lanuginosus (Woolly-Leaved Thyme) Woolly foliage with bright pink flowers.....	1 20	10 00
Serpyllum Album (White Mountain Thyme) Forms dense mats of dark green foliage with clouds of white flowers.....	1 20	10 00
Serpyllum Coccineum. Plants become completely covered with brilliant crimson-scarlet flowers.....	1 20	10 00
Tritoma (Red Hot Poker)		
Hybrida, perpetual flowering. 3'.....	1 20	10 00
Pfizeri, bright orange scarlet. Genuine Red Hot Poker. Aug. 3'.....	1 45	12 00
*Tunica (Coat Flower)		
Saxifraga, pretty tufted plants with light pink flowers. 8".....	1 00	8 00
Valeriana (Garden Heliotrope)		
Coccinea, showy heads of old-rose. June. 2'.....	1 00	8 00
Officinalis (Hardy Heliotrope) Large foliage; scented flowers. June and July. 3'.....	1 20	10 00
Veronica (Speedwell) (July and August)		
*Amethystina, Royal Blue, beautiful spikes of gentian blue flowers. 10 to 12".....	1 20	10 00
*Incana (Candida) White woolly foliage, violet blue flowers. 12".....	1 00	8 00
Longifolia Subsessilis, one of the most handsome blue flowering plants. Completely studded with beautiful deep blue flowers. 2'.....	1 80	15 00
*Rupestris Nana, a prostrate and creeping rock plant thickly matted, deep green foliage, hidden in early May under a cloud of bright blue flowers. 1 to 3".....	1 20	10 00
Spicata, lavender blue. 18".....	1 00	8 00
*Vinca (Periwinkle)		
Minor (Common Periwinkle) Trailing evergreen plant, used for carpeting shady places. 4".....	1 00	8 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)

	Per 10	Per 100
* <i>Viola Cornuta</i> (Tufted Pansies) Best edging plant for hardy borders. May. 6"		
Admiration, rosy purple.....	\$ 1 00	\$ 8 00
Hansa, a clear deep violet blue, long stemmed flowers.....	1 00	8 00
Lutea, Splendens, golden yellow.....	1 00	8 00
Sutton's Apricot, apricot color.....	1 45	12 00
White Perfection, pure white.....	1 00	8 00
Hybrids and Species:		
G. Wermig, rich violet blue. 8".....	1 20	10 00
Jersey Gem, new dwarf. Very best English bedding variety. Color pure rich violet, slightly perfumed. June.....	1 50	12 00
* <i>Yucca</i> (Adam's Needle) (June 6')		
Filamentosa, creamy white. 3 year.....	1 20	10 00
" " " 2 year.....	1 00	8 00
" " " 1 year.....	85	7 00
Hacker's Variegated, variegated foliage, 3 year.....	1 80	15 00
" " " " 2 year.....	1 45	12 00
" " " " 1 year.....	1 20	10 00

LILIES

Inches specified represent the circumference of bulbs.

All bulbs offered are blooming size.

<i>AURATUM</i> (Gold Banded Japan Lily) Large graceful fragrant flowers composed of six petals of delicate ivory white. Thickly studded with chocolate crimson spots and striped through the center with a gold band. June. 3'	Per 10	Per 100
8/9 in.	\$ 1 80	\$ 15 00
<i>ELEGANS</i> (Thunbergianum) Very hardy dwarf lilies, producing erect flowers of various shades of yellow, orange and red. Mixed. June, July. 2'.....	4/6 in.	1 20
	1 20	10 00
<i>ELEGANS</i> (Red Russian) a new dark reddish orange variety. 4/6 in.	1 50	12 00
<i>HENRYII</i> , magnificent flowers of bright or orange yellow. Very hardy. 5 to 6 feet 5/6 in.....	1 20	10 00
<i>REGALE</i> , flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow extending part way up the trumpet. June, July. 3/4 in.	60	4 00
4/6 in.	80	6 00
6/8 in.....	1 50	12 00
<i>SPECIOSUM RUBRUM</i> , deep rose on a white back ground spotted with crimson. August. 3 to 4'. 8/9 in.....	1 80	15 00
<i>TENUFOLIUM</i> (Coral L.) Narrow-leaved, slender growing little lily, having deep scarlet waxen recurved flowers. Early June. Flowering Size.....	1 50	12 00
<i>TIGRINUM</i> , the well-known single Tiger Lily; bright orange, thickly covered with purple spots. 3/4 in.	50	3 00
4/5 in.	60	4 00
5/6 in.	80	6 00

HARDY PERENNIALS AND ALPINE PLANTS—(Continued)**LILY-OF-THE-VALLEY** (*Convallaria Majalis*)

Very fragrant pure white, bell shaped flowers.

	Per 10	Per 100
Pips	\$ 15	\$ 1 20
Clumps (10 pips each)	1 80	15 00

AQUATIC PLANTS—Water Lilies

Available for shipment after April 25th

	Each	Per 10
Chromatella, clear rich yellow	\$ 50	\$ 4 50
Conqueror, bright red	75	7 00
Gladstone, large dazzling white. Sulphur yellow center	85	7 00
James Bryden, vivid rosy crimson, deepening with age	1 00	9 00
Paul Hariot, large orange pink flowers	60	5 00
Rene Gerard, deep old rose, very large	1 20	10 00
Rose Arey, starry deep pink, good size	65	6 00
Sunrise, clear lemon-yellow, largest of hardy water lilies	1 50	12 00
Tuberose Rosa, delicate shade of pink	50	4 50

AQUATIC PLANTS—Miscellaneous

Available for shipment after April 25th

	Per 10	Per 100
Anacharis, dark green foliage	\$ 60	\$ 5 00
Arrow Head, spikes of butterfly-like blossoms and arrow-shaped leaves	1 20	10 00
Cat-tails	1 20	10 00
Floating Heart, bright yellow flowers, green leaves blotched with maroon	60	5 00
Parrot Feather, feathery green foliage	50	4 50
Pickereel Rush, spikes of purple flowers, heart shaped leaves	1 20	10 00
Water Hyacinths, lavender flowers produced in spikes like true Hyacinths	50	4 00
Water Poppy, yellow flowers similar to the annual poppy	60	5 00

SPRING BULBS**CALADIUM**

	Per 10	Per 100	Per 1000
Esculentum, Elephant's Ear, 7-9"	\$ 50	\$ 4 00	\$ 35 00

CANNAS

Our Cannas are NORTHERN GROWN, PLUMP, HEALTHY TUBERS.

BRONZE FOLIAGE VARIETIES

	Per 10	Per 100
King Humbert, orange-scarlet, rose tinted. 4'	\$ 40	\$ 3 50
Wyoming, orange colored, 5'	40	3 50

SPRING BULBS (Continued)

CANNAS—(Continued)

CREAM AND WHITE SHADES WITH GREEN FOLIAGE

	Per 10	Per 100
Eureka, best white Canna, 4'.....	\$ 50	\$ 4 00

PINK SHADES WITH GREEN FOLIAGE

City of Portland, glowing pink, 3½'.....	60	5 00
Hungaria, best pink Canna, very compact, 3½'.....	50	4 50

RED SHADES WITH GREEN FOLIAGE

Louisiana, red flowers, 6'.....	40	3 50
The President, glowing scarlet, 4'.....	40	3 50

VARIEGATED FLOWERS WITH CREAM FOLIAGE

Reina Park, brilliant red flowers with golden base, 4'.....	40	3 50
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YELLOW SHADES WITH GREEN FOLIAGE

Florence Vaughan, golden yellow, dotted crimson. 4'.....	35	3 25
Yellow King Humbert, golden yellow, blotched red. 4'.....	40	3 50

CINNAMON VINE (DIOSCOREA)

	Per 10	Per 100
Batatas, fragrant white flowers; heart shaped foliage.....	\$ 70	\$ 6 00

DAHLIAS

In Dahlias we are offering varieties that we consider to be the best of the hundreds of reasonably priced varieties that are now being offered. They are all strong healthy tubers, with good crowns and eyes.

CACTUS:	Per 10	Per 100
Countess of Lonsdale, rich salmon, apricot at base of petals...\$	1 20	\$ 10 00
Etendard de Lyon, rich carmine rose, one of the best varieties	1 50	12 00
Francis Lobdell, blush pink shading to white.....	1 50	12 00
Gay Paree, golden bronze, faint suffusion of red.....	1 50	12 00

DECORATIVE:

Jean Kerr, pure white, fine cut flower.....	1 80	15 00
Jersey Beauty, very popular bright pink. Profuse bloomer....	1 50	12 00
Mina Burgle, large brilliant red. Poinsetta shape.....	1 00	8 00
Mrs. Carl Salbach, fine lavender, shaded pink, long stems....	1 20	10 00

POMPOM:

Catherine, bright yellow.....	1 20	10 00
Flame, red, a very fine cut flower.....	1 50	12 00
Madeleine, red, variegated white, long stems.....	1 50	12 00

SHOW:

Dreer's White, large white, free and early.....	1 00	8 00
Floral Park Jewell, variegated red, tipped white.....	80	6 00
Golden Queen, golden-yellow, long sturdy stems.....	1 00	8 00
Mrs. C. D. Anderson, excellent purple.....	80	6 00
Red Hussar, clear cardinal-red.....	1 20	10 00

GLADIOLI—NO. 1

	Per 100
Alice Tiplady, beautiful orange-saffron.....	\$ 1 00
Carmen Sylva, pure glistening white.....	1 80
Dr. F. E. Bennett, magnificent orange-scarlet.....	2 00
E. J. Shaylor, ruffled, deep rose-pink.....	1 50
Golden Dream, very large golden yellow.....	1 50
Le Marechal Foch, early pink, extra large.....	1 80
Mrs. F. C. Peters, lavender with deeper blotch.....	2 00
Mrs. Francis King, light scarlet, enormous flowers.....	1 50
Mrs. Frank Pendleton, bright rosy pink, white background.....	1 80
Orange Queen, brilliant orange.....	2 00
Rose Ash, beautiful old rose.....	2 00
W. H. Phipps, novelty salmon-pink. Very popular.....	2 50

MADERIA VINES

	Per 10	Per 100
No. 1.....	\$ 30	\$ 2 50

PEONIES

We offer to our customers a very complete list of Peonies. Each variety offered has some special merit. The prices on the new kinds have been reduced materially, you cannot afford not to stock them. The roots offered are strong 3 to 5 eye divisions, true to name, from healthy 3 year old clumps.

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

For your convenience we can WRAP PEONIES INDIVIDUALLY, if interested write for details.

	Per 10	Per 100	Per 1000
1000 Pink Unnamed.....	\$ 85	\$ 8 00	\$ 70 00
1500 Red Unnamed.....	85	8 00	70 00
1000 White Unnamed.....	1 20	10 00	80 00
55 ADOLPHE ROUSSEAU (Dessert & Mechin 1890 8.5 Dark velvety red with garnet hues and a distinct metallic reflex. Semi-double type. Early midseason.....	\$ 3 00	Per 10	Per 100
15 ALSACE LORRAINE (Lemoine 1906) 8.8. Rich, creamy white center delicately tinted yellow. Late.....	3 00	25 00	
175 BARONESS SCHROEDER (Kelway's 1889) 9.0. Immense globular flowers of delicate blush, changing to pure white. Midseason.....	3 00	25 00	
135 BENJAMIN FRANKLIN (Brand 1907) 7.6. One of the very best dark red varieties. Midseason.....	1 45	12 00	
75 DUCHESS DE NEMOURS (Calot 1856) 8.1. Large sulphur white changing to pure white. Early.....	1 45	12 00	
480 EDULIS SUPERBA (Lemon 1842) 7.6. Clear deep pink. Very early.....	1 20	10 00	
130 EDWARD ANDRE (Mechin 1874) 7.1. Dark velvety-crimson with violet tints. Midseason.....	1 20	10 00	
35 E. G. HILL (Lemoine 1903) 7.8. Semi-rose type. Rich Tyrian rose or red with border of silvery rose. Early midseason.....	3 00	-----	

PEONIES (Continued)

	Per 10	Per 100
20 ENCHANTRESS (Lemoine 1903) 8.8. Rose type. Large globular compact flowers. Creamy white, guards and center delicately splashed crimson. Very fragrant. Very late.....	\$ 3 50	\$ 30 00
2300 FELIX CROUSSE (Crousse 1881) 8.4. Bright ruby red. Midseason	1 45	12 00
430 FESTIVA MAXIMA (Mieliez 1851) 9.3. White, center crimson flecked. Early.....	1 45	12 00
150 FRANCES WILLARD (Brand 1907) 9.1. Exquisite blush white with occasional carmine touch, changing to pure white when in full bloom. Midseason.....	3 50	30 00
265 GEN. McMAHON (Calot 1897) 7.8. Brilliant red. Midseason	1 20	10 00
60 GEORGIANA SHAYLOR (Shaylor 1908) 8.9. Pale rose with a lighter center. Flowers very large with extremely broad petals. Midseason.....	4 00	35 00
265 GROVER CLEVELAND (Terry 1904) 8.2. Rose type. Very large, full dark crimson blooms. Strong vigorous grower. Late midseason.....	1 80	15 00
55 JEANNE d' ARC. 7.9. Soft pink guard petals with tufted golden center. Midseason.....	1 00	8 00
2 KELWAY'S GLORIOUS (Kelway 1909) 9.8. One of the three best peonies. Although the immense white blooms are not as symmetrical as the Le Cygne, we believe this wonderful variety is fully as good. Midseason	10 00	-----
15 KELWAY'S QUEEN (Kelway 1909) 8.8. Rose type. Flesh pink. A most delicate and lovely variety. Late midseason	4 00	-----
15 KING ALBERT (Kelway 1915) Single enormous flower, eight or nine inches across. Rosy pink and very fine Midseason	4 00	-----
165 LADY ALEXANDRA DUFF (Kelway 1902) 9.1. Soft delicate pink. Main blooms double, side blooms usually single, resembling pink water lilies. Midseason.....	3 00	25 00
40 LA FEE (Lemoine 1906) 9.2. Crown type. Very large, globular flower, very compact. Guards mauve-rose; color creamy white. Early.....	6 00	-----
35 LA FRANCE (Lemoine 1901) 9.0. Rose type. Enormous rather flat soft pink flower. Very fine. Late.....	6 00	50 00
12 LA LORRAINE (Lemoine 1901) 8.6. Rose type. Enormous globular flowers of creamy white, overlaid with dainty amber pink. Petals extremely large. A good keeper. Midseason	11 00	100 00
60 LA PERLE (Crousse 1885) 8.6. Soft pink shading to pure white. Midseason.....	1 20	10 00
6 LE CYGNE (Lemoine) 9.9. Creamy white with no tracings of color. Ranks as world's best Peony. Early midseason	10 00	-----
290 LIVINGSTONE (Crousse 1879) 8.1. Very full bloom, both buds and flowers large and beautiful. Pale lilac-rose silvery sheen. Fine cut flower variety. Late midseason	1 45	12 00

PEONIES—(Continued)

		Per 10	Per 100
65	LORA DEXHEIMER (Brand) 8.4. Large double full flowers of intense flaming crimson shading darker at base of petals. A wonderful quality peony and a prolific bloomer. Early.....	\$ 3 00	\$ 25 00
5	LOVELINESS (Hollis 1907) 8.8. Rose type. Produces very large flat hydrangea pink flowers. A wonderful show variety. Midseason.....	4 00	-----
10	MARIE JACQUIN (Verdier) 8.3. Glossy rosy white with rose tinged buds and a wealth of golden yellow stamens in center giving it the appearance of a water lily. Semi-double and on young plants often a beautiful single. Midseason.....	2 50	-----
565	MARY BRAND (Brand 1907) 8.7. Deep red of great brilliancy. Midseason.....	3 00	25 00
50	MIDNIGHT (Brand 1907) 7.3. "The Black Peony" Semi-rose type. Large plume shaped flowers on long, stiff stems; beautiful in mass or in contrast. Very deep maroon. A magnificent variety. Early midseason.....	2 00	-----
25	MME. DE VERNEVILLE (Crouse 1885) 7.9. Pure white center crimson flecked. Early.....	1 45	12 00
35	MME. DUCCEL (Mechin 1880) 7.9. Very large flower of solid silvery lilac-pink or rose. Midseason.....	1 20	10 00
120	MME. JULES DESSERT (Dessert 1900) 9.4. Exquisite flowers of large size. Creamy white but lighted by buff and salmon shades. Midseason.....	3 50	30 00
55	MONS. JULES ELIE (Crousse 1888) 9.2. Glossy lilac pink shading to deeper rose at base. Early midseason....	2 50	20 00
195	MONS. KRELAGE (Crousse 1883) 7.7. Dark red with silvery tips. Late midseason.....	1 45	12 00
175	MONS. MARTIN CAHUZAC (Dessert 1899) 8.8. Dark garnet-purple with black reflexes, one of the darkest peonies offered. Midseason.....	6 00	50 00
140	OFFICINALIS ROSEA. Large rose colored variety. Very early.....	3 50	30 00
1400	OFFICINALIS RUBRA. 8.6. Large blooms of vivid crimson. Very early.....	3 00	25 00
5	PHILOMELE (Calot 1861) 7.7. Anemone type. Guard petals bright violet rose; anemone center of ligulated narrow golden yellow petals, changing to cream or amber-yellow. Midseason.....	1 20	10 00
315	PRESIDENT ROOSEVELT (Warnaar 1905) 7.5. Deep rich brilliant red. Midseason.....	1 45	12 00
55	PRIMEVERE (Lemoine 1907) 8.6. Large full blooms in clusters on tall stems. Outer petals sulphur white, center deep sulphur yellow. Midseason.....	4 50	40 00
130	PRINCE OF DARKNESS (Brand 1907) 7.6. Large blooms with petals slightly fringed and darker at edges, rich dark maroon. Early.....	1 45	12 00
270	REINE HORTENSE (Calot 1857) 8.7. Hydrangea pink, minutely splashed with crimson. Midseason.....	1 80	15 00
250	RICHARD CARVEL (Brand 1913) 8.8. Flowers bright, all one shade of crimson. Guard petals large, broad and prominent. Center petals make immense central dome. Early.....	3 00	25 00

PEONIES—(Continued)

	Per 10	Per 100
5 ROSA BONHEUR (Dessert 1905) 9.0. Very light flat flowers borne in clusters. Wide fringed petals of light rose with guards of flecked crimson.....	\$ 4 00	\$.....
140 RUBRA SUPERBA (Richardson 1871) 7.2. Very large deep crimson. Best of late reds. Very late.....	1 20	10 00
200 SARAH BARNHARDT (Lemoine 1806) 9.0. Flowers of remarkable size in clusters full and double. In color apple blossom pink with each petal silver tipped. Late	2 30	20 00
25 SOLANGE (Lemoine 1907) 9.7. Very large full flowers of great beauty; outer petals very delicate lilac-white deepening toward center with a salmon shading. Very late.....	4 50	40 00
110 THERESE (Dessert 1904) 9.8. Color a rich satiny pink with flowers of enormous size produced in large quantities. Midseason.....	4 00	35 00
15 TOURANGELLE (Dessert 1910) 9.4. Rose type. A vigorous grower, bearing large flat flowers of unusual size on long stems. Pearly white overlaid with delicate salmon and shades of La France rose. One of the most sensational varieties. Late midseason.....	3 50	30 00
30 WALTER FAXON (Richardson 1904) 9.3. Uniform bright pink, deepening toward center; delicate and distinct color; very fine. Midseason.....	4 50	40 00



BOXING CHARGES

30x30x14 feet.....	\$5 00	20x20x10 feet.....	\$2 75
30x30x12 "	4 50	20x20x 8 "	2 50
30x30x10 "	4 00	20x20x 5 "	1 75
30x30x 8 "	3 50	18x18x10 "	2 50
30x30x 5 "	2 75	16x16x10 "	2 25
24x30x12 "	4 00	14x14x10 "	2 00
24x30x10 "	3 50	14x14x 7 "	1 50
24x24x10 "	3 25	12x12x10 "	1 75
24x24x 8 "	2 75	12x12x 8 "	1 50
24x24x 6 "	2 25	12x12x 6 "	1 25
24x24x 4 "	1 75	12x12x 4 "	75

WIRE BOUND BOXES

72x20x20 inches	\$1 75	32x17x11 inches	\$ 60
60x20x20 "	1 35	32x12x11 "	50
48x20x20 "	1 10	32x11x 6 "	40
36x20x20 "	90	26x20x13 "	60
32x22x15 "	75	26x14x13 "	50
32x16x15 "	65	26x13x 7 "	40
32x15x 8 "	50		

CORRUGATED BOXES

49x10¼x8 inches.....	40¢	26x4x4 inches.....	20¢	20x6x6 inches.....	15¢
48x20x20 "	70¢	24½x21x10¼ "	45¢	16x4x4 "	15¢
36x20x20 "	55¢	24x12x10 "	20¢	14x12x10 "	20¢
36x10x12 "	40¢	24x8x8 "	20¢	12x4x4 "	10¢
28x8x8 "	20¢	22x15x20 "	45¢	6x4x4 "	5¢
26x12x10 "	30¢	22x12x12 "	30¢		

Bales will be charged at actual cost
of the material and labor.

Nurserymen's Supplies

NOTE:—Supplies of all kinds are subject to an advance in price without notice.

BOX STRAPS —Made of thin galvanized sheet metal, cut in strips averaging 10 in. long and $\frac{3}{4}$ in. wide, strong, tough and pliable. Per lb.....	\$ 08
BURLAP —New, 40 in. wide, per yard.....	10
COLLATING BOOKS —To collate orders. Per book, postpaid.....	55
DELIVERY CASH BOOKS —Have ruled spaces for names of customers, the amount of orders, amount collected, etc., and holds 133 accounts. Per book, postpaid.....	15
DIBBLES —Bade of tooled steel, just the thing for planting grafts etc. Each....	1 60
GRAFTING TAPE —Nursery's Special Grade. Rolls of 60 yards. $\frac{1}{2}$ inch wide. Per roll.....	50
GRAFTING THREAD —Unwaxed, per ball.....	15
" " Waxed, per ball.....	30
GRAFTING WAX —per lb.....	75
KNIVES, BUDDING —I. X. L. bone tip English. Each.....	1 85
American Bone Tip. Each.....	85
Not Bone Tip. Each.....	65
KNIVES, GRAFTING —American, square point. Each.....	90
KNIVES, PRUNING —Good for light work. American. Each.....	1 35
LABELS —Put up in 1000 to the package. Copper wired notched, $3\frac{1}{2}$ in. plain. Per M. 1	85
We carry constantly on hand a large stock of labels and are prepared to make prompt shipment of orders.	
ORDER BOOKS —Contain 50 order sheets, also duplicate of different color. Our name does not appear on these blanks. Each.....	40
PAPER, KRAFT —To line boxes. Comes in 60 to 70 lb. rolls, 40 in. wide. Per lb.	09
PRUNING SHEARS —California pattern, 9 in. volute spring. Each.....	1 10
RAFFIA —Best grade obtainable. Per lb.....	35
SPADES —Good material. (We have this pattern made to our order.) It only weighs 7 lbs., is strapped full length, non tapering. Each.....	3 00
TWINE —Sisal Java, 2 ply for tying trees, 10 lb. balls. Per lb.....	18
Tarred Lath Yarn, for tying trees, 5 lb. balls. Per ball.....	18

1870

1935

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Nursery Products

(Root Wrapped)

★ *Attractive*

★ *Profitable*

★ *Practical*

★ *Convenient*

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

Shenandoah, Iowa

