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...LAKE'S

SPRING
WHOLESALE
TRADE LIST

January 25, 1936

*For 66 Years—One of the leading
Dependable
Wholesale Nurseries*

*For Terms and Quantity Discounts---
See Inside of Cover*

Shenandoah Nurseries
Shenandoah
Iowa

Long Distance Phones, 3-407

1870 —:— 1936

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 and boxes will be charged for at actual cost of material and labor used.

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

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

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

LOCATION—We are located fifty miles southeast of Omaha, Nebraska. To those traveling by automobile, you can come through by paving direct to Shenandoah on 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

A. F. LAKE, President

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

APPLE and CRAB

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

						Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.						\$5 00	\$45 00	\$400 00
" " " 4 " " " 9/16 to 11/16 in.						4 40	38 00	350 00
" " " 3 " " " 7/16 to 9/16 in.						3 50	30 00	270 00
" " " 2 " " " 5/16 to 7/16 in.						2 60	22 00	200 00
" " " 5 " " " 7/8 in. and up						6 00	50 00	450 00
Anisim	Ingram	Roman Stem						
Arkansas Black	Janet	Salome						
Autumn Strawberry	Jonathan	Stark						
Bailey Sweet	Jonathan (Dark Red)	Stayman Red						
Baldwin	King of T. County	Stayman Winesap						
Banana	Maiden Blush	Sweet Bough						
Ben Davis	Malinda	Sweet June						
Black Ben Davis	M. B. Twig	Sweet Russet						
Boiken	Minkler	Tolman Sweet						
Chenango Strawberry	Missouri Pippin	Twenty Ounce						
Delicious	Northern Spy	Wagener						
Delicious (Dark Red)	Northern Spy (Red)	Willow Twig						
Fall Pippin	N. W. Greening	Winesap						
Fameuse	Opalescent	Winesap (Red)						
Gano	Paragon	Wolf River						
Golden Sweet	Perkins	W. W. Pearmain						
Golden Winesap	Pewaukee	Yellow Belle						
Grimes Golden	Rambo	Yellow Transparent						
Hubbardston Nonsuch	Ramsdell Sweet	York Imperial						
Huntsman	Red Astrachan							

APPLE and CRAB—(Continued)

						Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.						\$5 00	\$45 00	\$-----
" " " 4 " " " 9/16 to 11/16 in.						4 40	38 00	-----
" " " 3 " " " 7/16 to 9/16 in.						3 50	30 00	-----
" " " 2 " " " 5/16 to 7/16 in.						2 60	22 00	-----
" " " 5 " " " 7/8 in. and up						6 00	50 00	-----
Anoka	Hibernal	R. I. Greening						
Benoni	Hyslop	Rome Beauty						
Cortland	Liveland Raspberry	Rome Beauty (Red)						
Delicious (Yellow)	McIntosh	Roxbury Russett						
Dolga	McIntosh (Dark Red)	Tetofsky						
Duchess	McIntosh (Early)	Transcendent						
Duchess (Red)	Martha	Turley						
Early Harvest	Patten's Greening	Virginia						
Florence	Red June	Wealthy						
Gravenstein (Red)	Red June (Wilson's)	Whitney						
Haralson	Red Siberian	Yellow Siberian						

CHERRY—Sour, One and Two Year
(On Mahaleb)

						Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up						\$4 40	\$38 00	\$350 00
3½ " " " 9/16 to 11/16 in.						3 80	33 00	300 00
3 " " " 7/16 to 9/16 in.						3 20	28 00	250 00
2 " " " 5/16 to 7/16 in.						2 60	22 00	200 00

TWO YEAR

Early Richmond	Montmorency	Royal Duke
English Morello	Olivet	Wragg
May Duke	Ostheim	

* ONE YEAR

Early Richmond	May Duke	Ostheim
English Morello	Montmorency	Wragg

*The height of the one year trees will average about six inches shorter on the 11/16"; 9/16" and 7/16" grades.

CHERRY—Sweet, Two Year (On Mahaleb)

		Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up		\$5 00	\$45 00	\$420 00
4 " " " 9/16 to 11/16 in.		4 50	40 00	-----
3 " " " 7/16 to 9/16 in.		4 00	35 00	-----
2 " " " 5/16 to 7/16 in.		3 20	28 00	-----
Bing	Lambert		Windsor	
Black Tartarian	Napoleon		Yellow Spanish	
Governor Wood	Schmidts			

PEAR STANDARD—Two Year

		Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up		\$5 00	\$45 00	\$400 00
4 " " " 9/16 to 11/16 in.		4 40	38 00	350 00
3 " " " 7/16 to 9/16 in.		3 50	30 00	-----
2 " " " 5/16 to 7/16 in.		2 50	22 00	-----
Anjou	Flemish Beauty		Parker	
Bartlett	Garber		Patten	
Clapps Favorite	Kieffer		Seckel	
Douglas	Lawrence		Wilder	
Duchess	Mendel			

PEAR DWARF—Two Year

		Per 10	Per 100	Per 1000
3 ft. and up, 5/8 in. and up		\$5 00	\$45 00	\$-----
2 to 3 ft., 1/2 to 5/8 in.		4 40	38 00	-----
Anjou	Duchess		Seckel	
Bartlett	Flemish Beauty			
Clapps Favorite	Kieffer			

PEACH—One Year

		Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up		\$3 55	\$31 00	\$280 00
3½ " " " 9/16 to 11/16 in.		3 35	29 00	260 00
3 " " " 7/16 to 9/16 in.		2 70	23 00	210 00
2 " " " 5/16 to 7/16 in.		2 10	17 00	150 00
Alexander	Early Elberta		Niagara	
Belle of Georgia	Eclipse		Red Bird Cling	
Bokara	Elberta		Rochester	
Carman	Eubank		Salberta	
Champion	Golden Jubilee		Salway	
Crawford Early	Heath Cling		South Haven	
Crawford Late	J. H. Hale		Wilma	
Crosby	Mayflower			

APRICOT—One Year

(On Peach Roots)

		Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up		\$5 00	\$45 00	\$-----
3½ " " " 9/16 to 11/16 in.		4 50	40 00	-----
3 " " " 7/16 to 9/16 in.		3 80	33 00	-----
2 " " " 5/16 to 7/16 in.		2 50	22 00	-----
Alexander	J. L. Budd		Tilton	
Alexis	Montgamet		Turner	
Chinese	Moorpark		Wenatchee	Moorpark
Early Golden	Royal		Weiner	
Gibbs	Superb		Wilson	

PLUM—One Year

		Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up		\$5 00	\$45 00	\$-----
3½ " " " 9/16 to 11/16 in.		4 50	40 00	-----
3 " " " 7/16 to 9/16 in.		3 80	33 00	-----
2 " " " 5/16 to 7/16 in.		3 20	28 00	-----

AMERICAN AND HARDY HYBRIDS, One and Two Year on Native roots

Compass	Loring Prize	Surprise
DeSota	Monitor	Terry
Elliott	Omaha	Toka
Forest Garden	Opata	Tonka
Golden Rod	Pottawattamie	Underwood
Hanska	Radisson	Wachampa
Hawkeye	Red Wing	Waneta
Kaga	St. Anthony	Wild Goose
Kahinta	Sapa	Winona
La Crescent	Superior	Zumbra

EUROPEAN, Two Year on Myrobolan

German Prune	Santa R. A. Prune	Shrop. Damson
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PLUM—(Continued)

(On Myrobalan)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up.....	\$5 00	\$45 00	\$400 00
3½ " " " 9/16 to 11/16 in.....	4 40	38 00	350 00
3 " " " 7/16 to 9/16 in.....	3 70	32 00	-----
2 " " " 5/16 to 7/16 in.....	2 90	25 00	-----

EUROPEAN, Two Year

Blood
Bradshaw
Climax
Diamond

Grand Duke
Green Gage
Hungarian
Imperial Gage

Lombard
President
Shipper's Pride
Yellow Egg

JAPANESE, One and Two Year

Abundance
Burbank

Prunus Simoni
Red June

Satsuma
Wickson

QUINCE—Two Year

	Per 10	Per 100	Per 1000
5/8 in. and up.....	\$6 00	\$50 00	\$-----
1/2 to 5/8 in.....	4 50	40 00	-----
Bourgeat	Meeches	Orange	
Champion			

CURRANTS

	Per 10	Per 100
Cherry, 2 yr. No. 1.....	\$ 1 45	\$ 12 00
" 2 yr. No. 2.....	1 10	9 00
Diploma, 2 yr. No. 1.....	1 80	15 00
" 2 yr. No. 2.....	1 20	10 00
Fay's Prolific, 2 yr. No. 1.....	1 45	12 00
" 2 yr. No. 2.....	1 10	9 00
Perfection, 2 yr. No. 1.....	1 80	15 00
" 2 yr. No. 2.....	1 20	10 00
Red Lake, 2 yr. No. 2.....	2 40	20 00
White Grape, 2 yr. No. 1.....	1 45	12 00
" 2 yr. No. 2.....	1 10	9 00
Wilder, 2 yr. No. 1.....	1 45	12 00
" 2 yr. No. 2.....	1 10	9 00

GRAPE VINES

	Per 100	Per 1000
Agawam, red, 2 yr. No. 1.....	\$ 9 50	\$ 80 00
" 2 yr. No. 2 or 1 yr. No. 1.....	6 50	55 00
Beta, black, 2 yr. No. 1.....	10 50	90 00
" 2 yr. No. 2 or 1 yr. No. 1.....	7 00	60 00
Brighton, red, 2 yr. No. 1.....	10 50	90 00
" 2 yr. No. 2 or 1 yr. No. 1.....	7 00	60 00
Caco, red, 2 yr. No. 1.....	20 00	-----
" 2 yr. No. 2 or 1 yr. No. 1.....	15 00	-----
Campbell's Early, black, 2 yr. No. 1.....	9 00	75 00
" 2 yr. No. 2 or 1 yr. No. 1.....	6 00	50 00
Catawba, red, 2 yr. No. 1.....	9 50	80 00
" 2 yr. No. 2 or 1 yr. No. 1.....	6 50	55 00
Concord, black, 2 yr. No. 1.....	6 50	55 00
" 2 yr. No. 1 or 1 yr. No. 1.....	3 50	30 00
Delaware, red, 2 yr. No. 1.....	10 50	90 00
" 2 yr. No. 2 or 1 yr. No. 1.....	7 00	60 00
Diamond, white, 2 yr. No. 1.....	9 50	80 00
" 2 yr. No. 2 or 1 yr. No. 1.....	6 00	50 00
Fredonia, black, 2 yr. No. 1.....	15 00	-----
" 2 yr. No. 2 or 1 yr. No. 1.....	10 00	-----

GRAPE VINES—(Continued)

	Per 100	Per 1000
Lucile, red, 2 yr. No. 1.....	9 50	80 00
" " 2 yr. No. 2 or 1 yr. No. 1.....	6 50	55 00
Moore's Early, black, 2 yr. No. 1.....	10 50	90 00
" " 2 yr. No. 2 or 1 yr. No. 1.....	7 00	60 00
Niagara, white, 2 yr. No. 1.....	9 50	80 00
" " 2 yr. No. 2 or 1 yr. No. 1.....	6 00	50 00
Ontario, white, 2 yr. No. 2 or 1 yr. No. 1.....	15 00	-----
Portland, white, 2 yr. No. 1.....	15 00	-----
" " 2 yr. No. 2 or 1 yr. No. 1.....	10 00	-----
Worden, black, 2 yr. No. 1.....	7 50	65 00
" " 2 yr. No. 2 or 1 yr. No. 1.....	4 50	40 00

GOOSEBERRIES

	Per 10	Per 100
Carrie, 2 yr. No. 1.....	\$ 1 80	\$ 15 00
" 2 yr. No. 2 or 1 yr. No. 1.....	1 20	10 00
Downing, 2 yr. No. 1.....	1 80	15 00
Houghton, 2 yr. No. 1.....	1 50	12 50
" 2 yr. No. 2 or 1 yr. No. 1.....	1 00	8 50
Josselyn, 2 yr. No. 1.....	1 80	15 00
" 2 yr. No. 2 or 1 yr. No. 1.....	1 20	10 00
Poorman, 2 yr. No. 1.....	1 50	12 50
" 2 yr. No. 2 or 1 yr. No. 1.....	1 00	8 50

BLACKBERRIES

	Per 100	Per 1000
Ancient Britton, No. 1.....	\$ 2 00	\$ 18 00
" " No. 2.....	1 40	12 00
Blowers, No. 1.....	2 00	18 00
Early Harvest, No. 1.....	1 75	15 00
" " No. 2.....	1 20	10 00
Eldorado, No. 1.....	2 00	18 00
" No. 2.....	1 40	12 00
Erie, No. 1.....	1 75	15 00
" No. 2.....	1 20	10 00
McDonald, No. 1.....	1 75	15 00
" No. 2.....	1 20	10 00
Mersereau, No. 1.....	2 50	20 00
" No. 2.....	1 65	14 00
Snyder, No. 1.....	2 00	18 00

RASPBERRIES

	Per 100	Per 1000
Chief, red, suckers.....	\$ 1 90	\$ 16 00
Columbian, purple, tips.....	2 00	18 00
Cumberland, black, tips.....	1 75	15 00
" " transplants, No. 1.....	2 50	20 00
" " No. 2.....	1 90	16 00
Cuthbert, red, suckers.....	1 90	16 00
Latham, red, suckers, No. 1.....	2 00	18 00
" " No. 2.....	1 65	14 00
Newburg (New), red, suckers.....	3 00	25 00
New Logan, black, tips.....	1 90	16 00
Quillian, black, tips.....	2 00	18 00
St. Regis, red, suckers.....	1 90	16 00
Viking, red, suckers.....	2 00	18 00

DEWBERRIES

	Per 100	Per 1000
Lucretia, R. C. Plants, No. 1.....	\$ 2 50	\$ 20 00
" " No. 2.....	1 65	14 00
" Tip Plants, No. 1.....	1 40	12 00
Youngberry, Tip Plants, No. 1.....	2 00	18 00

STRAWBERRIES

	Per 100	Per 1000		Per 100	Per 1000
Aroma	\$ 40	\$ 3 50	Early Ozark	\$ 40	\$ 3 50
Bellmar	50	4 50	Fairfax	70	6 00
Blakemore	40	3 50	Premier	50	4 50
Dorsett	70	6 00	Sen. Dunlap	40	3 50

STRAWBERRIES—EVERBEARING

	Per 100	Per 1000
Gem	\$ 1 00	\$ 8 00
Mastodon, Progressive	80	7 00

MISCELLANEOUS

	Per 100	Per 1000
Asparagus, Conover's, Washington, Palmetto, 2 yr. No. 1	\$ 90	\$ 7 50
" " " " 1 yr. No. 1	60	5 00
Horse Radish, Crowns	5 00	-----
" " " Cuttings	1 40	12 00
Rhubarb Victoria, Whole Roots, 2 yr. 1 in. and up caliper	2 50	20 00
" " " " 1 yr. ½ to 1 in. caliper	1 65	14 00

FRUIT TREE SEEDLINGS—American Grown

APPLE SEEDLINGS, Kansas grown	Per 100	Per 1000
No. 1, 3/16 in. and up, straight	\$ 1 75	\$ 15 00
No. 2, 2/16 to 3/16 in., branched	1 20	10 00
No. 2, 2/16 to 3/16 in., straight	1 20	10 00
No. 3, about 2/16 in.	60	5 00

APPLE SEEDLINGS, Washington grown

1/4 in. and up, branched	2 50	20 00
1/4 in. and up, straight	1 90	16 00
No. 1, 3/16 in. and up, branched	1 90	16 00
No. 1, 3/16 in. and up, straight	1 75	15 00
No. 2, 2/16 to 3/16 in., branched	1 20	10 00
No. 2, 2/16 to 3/16 in., straight	1 20	10 00
No. 3, about 2/16 in.	70	6 00

CHERRY SEEDLINGS, Mahaleb

No. 1, 3/16 in., and up	2 00	18 00
No. 2, 2/16 to 3/16 in.	1 40	12 00
No. 3, about 2/16 in.	1 00	8 00

CHERRY SEEDLINGS, Mazzard

No. 1, 3/16 in. and up	2 00	18 00
No. 2, 2/16 to 3/16 in.	1 40	12 00

MULTIFLORA JAPONICA (Seedlings)

No. 1, 3/16 in. and up	1 65	14 00
No. 2, 2/16 to 3/16 in.	1 20	10 00
No. 3, about 2/16 in.	80	7 00

MULTIFLORA JAPONICA (Rooted Cuttings)

No. 1, 3/16 in. and up	1 65	14 00
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PEACH SEEDLINGS

No. 1, 3/16 in. and up	1 65	14 00
No. 2, 2/16 to 3/16 in.	1 20	10 00

PEAR SEEDLINGS, Bartlett, Washington grown

No. 1, 3/16 in. and up, branched	2 00	18 00
No. 2, 2/16 to 3/16 in. "	1 40	12 00
No. 3, about 2/16 in. "	80	7 00

FRUIT TREE SEEDLINGS—American Grown—(Continued)

		Per 100	Per 1000
PEAR SEEDLINGS, Serotina			
No. 1, 3/16 in. and up, straight	.....	\$ 1 60	\$ 13 00
No. 3, about 2/16 in.	.....	80	7 00
No. 4	.....	60	5 00
Special Grade, 3/16 in. and up, too short for No. 1	.....	1 20	10 00
PEAR SEEDLINGS, Ussuriensis			
No. 1, 3/16 in. and up branched	.....	1 90	16 00
No. 2, 2/16 to 3/16 in. "	.....	1 40	12 00
No. 2, 2/16 to 3/16 in., straight	.....	1 20	10 00
No. 3, about 2/16 in.	.....	80	7 00
No. 4	.....	60	5 00
Special grade, 3/16 in. and up, too short for No. 1	.....	1 20	10 00
PLUM MYROBOLAN, Portland grown			
No. 1, 3/16 in. and up	.....	2 00	18 00
No. 2, 2/16 to 3/16 in.	.....	1 40	12 00
PLUM SEEDLINGS, Native			
No. 1, 3/16 in. and up	.....	1 90	16 00
No. 2, 2/16 to 3/16 in.	.....	1 40	12 00
No. 3, about 2/16 in.	.....	1 00	8 00
QUINCE ROOTED CUTTINGS, Portland grown			
No. 1, 3/16 in. and up	.....	3 00	25 00

FOREST TREE SEEDLINGS

		Per 100	Per 1000
ASH, GREEN (FRAXINUS LANCEOLATA)			
12 to 18 in.	.....	\$ 65	\$ 5 50
18 to 24 in.	.....	1 00	9 00
BOX ELDER (ACER NEGUNDO)			
12 to 18 in.	.....	65	5 50
18 to 24 in.	.....	1 00	9 00
CARAGANA, ARBORESCENS, (SIBERIAN PEA TREE)			
6 to 12 in.	.....	1 20	10 00
12 to 18 in.	.....	1 75	15 00
18 to 24 in.	.....	2 50	20 00
2 to 3 ft.	.....	3 00	25 00
CATALPA (WESTERN)			
6 to 12 in.	.....	35	3 00
12 to 18 in.	.....	65	5 50
18 to 24 in.	.....	1 00	9 00
COTTONWOOD			
18 to 24 in.	.....	35	3 00
2 to 3 ft.	.....	60	5 00
ELM AMERICAN (ULMUS AMERICANA)			
4 to 6 in.	.....	20	1 75
6 to 12 in.	.....	30	2 50
12 to 18 in.	.....	60	5 00
18 to 24 in.	.....	1 00	8 00
2 to 3 ft.	.....	1 40	12 00
3 to 4 ft.	.....	2 00	18 00
4 to 5 ft.	.....	3 00	25 00
ELM CHINESE (ULMUS PUMILA)			
4 to 6 in.	.....	45	4 00
6 to 12 in.	.....	80	7 00
12 to 18 in.	.....	1 40	12 00
18 to 24 in.	.....	1 90	16 00
2 to 3 ft.	.....	3 00	25 00
3 to 4 ft.	.....	5 50	45 00
4 to 5 ft.	.....	8 50	70 00

FOREST TREE SEEDLINGS—(Continued)

HONEY LOCUST (GLEDITSIA TRIACANTHOS)	Per 100	Per 1000
6 to 12 in.....	\$ 35	\$ 3 00
12 to 18 in.....	75	6 50
18 to 24 in.....	1 00	9 00
2 to 3 ft.....	1 40	12 00
3 to 4 ft.....	1 90	16 00

LOCUST BLACK (ROBINIA PSEUDOACACIA)

6 to 12 in.....	40	3 50
12 to 18 in.....	70	6 00
18 to 24 in.....	1 00	9 00
2 to 3 ft.....	1 40	12 00
3 to 4 ft.....	1 90	16 00

MAPLE SILVER (ACER DASYCARPUM)

12 to 18 in.....	1 00	8 00
18 to 24 in.....	1 40	12 00
2 to 3 ft.....	1 75	15 00

MULBERRY RUSSIAN (MORUS TATARICA)

6 to 12 in.....	45	4 00
12 to 18 in.....	1 00	8 00
18 to 24 in.....	1 40	12 00

OLIVE RUSSIAN (ELAEAGNUS ANGUSTIFOLIA)

6 to 12 in.....	1 75	15 00
12 to 18 in.....	2 50	20 00
18 to 24 in.....	3 50	30 00
2 to 3 ft.....	4 50	40 00

OSAGE ORANGE (MACLURA POMIFERA)

6 to 12 in.....	30	2 50
12 to 18 in.....	45	4 00
18 to 24 in.....	70	6 00
2 to 3 ft.....	1 00	8 00

WALNUT BLACK (JUGLANS NIGRA)

6 to 12 in.....	1 40	12 00
12 to 18 in.....	1 90	16 00
18 to 24 in.....	2 50	20 00
2 to 3 ft.....	3 00	25 00

ONE YEAR FROM CUTTINGS

POPLAR (POPULUS)

Carolina and Norway	Per 100	Per 1000
12 to 18 in.....	\$ 1 20	\$ 10 00
18 to 24 in.....	1 65	14 00
2 to 3 ft.....	2 00	18 00
Lombardy and Volga		
18 to 24 in.....	2 50	20 00
2 to 3 ft.....	3 00	25 00

WILLOW (SALIX)

Golden		
12 to 18 in.....	1 20	10 00
18 to 24 in.....	1 65	14 00
2 to 3 ft.....	2 00	18 00
3 to 4 ft.....	2 50	22 00
Laurel Leaf		
12 to 18 in.....	1 40	12 00
18 to 24 in.....	1 90	16 00
2 to 3 ft.....	2 50	20 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.

AILANTHUS (TREE-OF-HEAVEN)	Per 10	Per 100
Glandulosa. Smoke and insect resistant. Palm-like leaves.		
8 to 10 ft.-----	\$ 9 00	\$-----
1½ to 2 in.-----	11 50	-----

ASH (FRAXINUS)		
Green (Lanceolata) Especially valuable in dry, cold climates.		
4 to 5 ft.-----	2 15	18 00
5 to 6 ft.-----	2 90	25 00
6 to 8 ft.-----	4 50	40 00
1½ to 2 in.-----	14 00	125 00
2 to 2½ in.-----	19 00	175 00

BIRCH (BETULA)		
Cut Leaf Weeping (Alba Laciniata) A graceful, white barked tree with drooping limbs and cut-leaved foliage.		
5 to 6 ft. (Root wrapped in moss and burlap)-----	9 50	85 00
6 to 8 ft. (" " " " " ")-----	12 50	115 00
8 to 10 ft. (" " " " " ")-----	15 50	140 00

European White (Alba) A rapid grower with silvery white bark and triangular leaves.		
5 to 6 ft.-----	6 00	50 00
6 to 8 ft.-----	8 50	75 00

Pyramidalis (Alba Pyramidalis) A narrow, columnar, white barked tree for background or screen effect.		
5 to 6 ft.-----	7 50	-----
6 to 8 ft.-----	10 00	-----
8 to 10 ft.-----	12 50	-----
1¼ to 1½ in.-----	15 00	-----
1½ to 2 in.-----	17 50	-----
2 to 2½ in.-----	20 00	-----

BOX ELDER (ACER NEGUNDO) (Ash-Leaved Maple)		
A tall, spreading tree that withstands cold and dryness.		
4 to 5 ft.-----	1 50	-----
5 to 6 ft.-----	2 00	-----
6 to 8 ft.-----	3 50	-----

BUTTERNUT (JUGLANS CINERA)		
Spreading tree with large leaves, producing edible nuts.		
8 to 10 ft.-----	9 00	-----
1½ to 2 in.-----	12 00	-----
2 to 2½ in.-----	16 00	-----

CATALPA		
Bungei (Manchurian) Grows in a dome shape; large green, heart shaped leaves.		
1 yr. heads, 4 ft. stems-----	4 50	40 00
1 " " 5 " "-----	6 00	50 00
1 " " 6 " "-----	7 00	60 00
1 " " 7 " "-----	8 50	75 00
2 " " 4 " "-----	6 00	50 00
2 " " 5 " "-----	7 00	60 00
2 " " 6 " "-----	8 50	75 00
2 " " 7 " "-----	10 00	85 00

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

5 to 6 ft.-----	2 15	18 00
6 to 8 ft.-----	3 00	25 00

ORNAMENTAL AND SHADE TREES—(Continued)

CHERRY, JAPAN FLOWERING (PRUNUS)

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

	Per 10	Per 100
3 to 4 ft. branched.....	\$ 6 00	\$ 50 00
4 to 5 ft. "	7 50	65 00
5 to 6 ft. "	8 50	75 00

Alba Plena, double white, one of the prettiest. May, 5-10th.

Asahi Botan, rosy pink flowers, semi-double, fragrant. May 5-10th.

James Veitch (Fugenza) late, double pink. May 10-15th.

Mt. Fuji, double, large, pure white flowers about May 1st to 5th.

Ojochin, semi-double, pale pink. April 25th to May 1st.

Shogestau, large double pink. May 15-20th.

Sieboldi, semi-double, pinkish white flowers. May 5-10th.

CRAB FLOWERING (MALUS)

	Per 10	Per 100
18 to 24 in.....	\$ 2 90	\$ 25 00
2 to 3 ft.....	4 00	35 00
3 to 4 ft.....	5 00	45 00
4 to 5 ft.....	7 50	65 00
5 to 6 ft.....	9 00	80 00

Bechtel (Ioensis Plena) One of the best Flowering Crabs.

Parkmanni, dwarf; pink flowers on red stems.

Sargenti (Sargent C) Very spreading Japanese variety. Pure white flowers with yellow anthers. Scarlet fruit hanging until spring

CRAB FLOWERING (MALUS)

	Per 10	Per 100
2 to 3 ft.....	\$ 3 50	\$ 30 00
3 to 4 ft.....	4 50	40 00
4 to 5 ft.....	6 00	50 00
5 to 6 ft.....	7 50	65 00

Arnoldiana (Arnold C.) Compact habit; pink buds, white flowers.

Coronaria, Wild Sweet Crab. White with pink flowers, delightfully fragrant. Native American species.

Eleyi (Purpurea Eley) A new variety resembling Floribunda but with larger and better colored flowers and more profuse bloomer.

Floribunda (Japanese Flowering) Pink buds, rosy-white flowers; small yellow fruit, early.

Hopa, rose colored flowers, red fruit; attractive foliage.

Niedzwetzkyana (Redvein C) Large deep pink flowers; red bark, leaves, and fruit.

Scheideckeri (Scheideckeri C.) Large deep pink flowers; yellow fruit.

Sieboldi (Toringo C.) Large pink and white flowers; brilliant scarlet fruit.

ELM (ULMUS)

American. Well-known, popular street and lawn tree.

	Per 10	Per 100
5 to 6 ft.....	\$ 2 15	\$ 18 00
6 to 8 ft.....	3 50	30 00
8 to 10 ft.....	4 50	40 00
1½ to 1½ in..... (\$ 450 00 Per M).....	6 00	50 00
1½ to 1½ in..... (630 00 " ").....	8 00	70 00
1½ to 2 in..... (810 00 " ").....	10 00	90 00
2 to 2½ in..... (1035 00 " ").....	12 50	115 00
2½ to 3 in..... (1450 00 " ").....	17 50	160 00
3 to 3½ in..... (2000 00 " ").....	25 00	225 00
3½ to 4 in.....	27 50	250 00

ORNAMENTAL AND SHADE TREES—(Continued)

ELM (ULMUS)—(Continued)

Chinese (Pumila) A sturdy, rapid growing beautiful tree that thrives in hot and dry climates.

	Per 10	Per 100
4 to 5 ft.....	\$ 2 90	\$ 25 00
5 to 6 ft.....	4 50	40 00
6 to 8 ft.....	7 00	60 00
8 to 10 ft.....	9 50	85 00
1¼ to 1½ in.....	11 00	100 00
1½ to 2 in.....	15 00	135 00

Moline. A rapid growing budded Elm of uniform erect growth; smooth bark, large dark green leaves.

5 to 6 ft.....	4 00	35 00
6 to 8 ft.....	6 00	50 00
8 to 10 ft.....	7 00	60 00
1¼ to 1½ in.....	8 50	75 00
1½ to 1¾ in.....	10 00	90 00
1¾ to 2 in.....	12 50	112 50
2 to 2½ in.....	15 50	140 00
2½ to 3 in.....	18 00	165 00
3 to 3½ in.....	25 00	225 00
3½ to 4 in.....	30 00	-----

Vase. An American Elm with vase formation of limbs.

5 to 6 ft.....	2 40	20 00
6 to 8 ft.....	3 50	30 00
8 to 10 ft.....	5 00	45 00
1¼ to 1½ in.....	7 00	60 00
1½ to 1¾ in.....	9 00	80 00
1¾ to 2 in.....	11 00	100 00
2 to 2½ in.....	14 00	125 00
2½ to 3 in.....	16 50	150 00

HACKBERRY (CELTIS OCCIDENTALIS)

A desirable shade tree of tall, spreading growth.

5 to 6 ft.....	6 00	50 00
6 to 8 ft.....	8 50	75 00
8 to 10 ft.....	11 00	100 00
2½ to 3 in.....	27 50	250 00
3 to 3½ in.....	30 00	-----
3½ to 4 in.....	35 00	-----

HONEYLOCUST (GLEDITSIA)

Common (Triacanthus) A fast growing long lived, hardy tree; thorny branches, delicate fern-like foliage, and fragrant white flowers.

4 to 5 ft.....	3 50	30 00
5 to 6 ft.....	4 50	40 00
6 to 8 ft.....	7 00	60 00
8 to 10 ft.....	8 50	75 00
1½ to 2 in.....	14 00	125 00

LINDEN (TILIA)

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

4 to 5 ft.....	4 50	40 00
5 to 6 ft.....	6 00	50 00
6 to 8 ft.....	7 50	65 00
8 to 10 ft.....	8 50	75 00
1¼ to 1½ in.....	10 00	90 00
1½ to 2 in.....	12 50	115 00
2 to 2½ in.....	15 00	-----
2½ to 3 in.....	20 00	-----
3 to 3½ in.....	25 00	-----

LOCUST (ROBINIA)

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

4 to 5 ft.....	1 20	10 00
5 to 6 ft.....	2 15	18 00
6 to 8 ft.....	3 50	30 00
8 to 10 ft.....	6 00	50 00

ORNAMENTAL AND SHADE TREES—(Continued)

MAPLE (ACER)

Ginnala (Amur) Graceful small tree with bright green foliage turning to brilliant red in Autumn.			Per 10	Per 100
2 to 3 ft.	-----	\$	1 80	\$ 15 00
3 to 4 ft.	-----		2 90	25 00
4 to 5 ft.	-----		4 00	35 00
5 to 6 ft.	-----		6 00	50 00
6 to 8 ft.	-----		8 00	70 00
Nelsons. A rapid growing sport of Sugar Maple. Wood, foliage and habit of growth is a cross between the Sugar and Silver Maple.				
8 to 10 ft.	-----		10 00	90 00
1¼ to 1½ in.	-----		12 00	110 00
1½ to 1¾ in.	-----		14 00	125 00
1¾ to 2 in.	-----		16 50	150 00
Norway (Platanoides) A very popular, hard-wood street or lawn tree of broad, pyramidal growth and dark green foliage.				
5 to 6 ft.	-----		6 00	50 00
6 to 8 ft.	-----		8 00	70 00
8 to 10 ft.	-----		9 50	85 00
1¼ to 1½ in.	-----		10 00	90 00
1½ to 1¾ in.	-----		12 00	110 00
1¾ to 2 in.	-----		14 00	125 00
2 to 2½ in.	-----		16 50	150 00
2½ to 3 in.	-----		20 00	-----
Globe-Headed Norway. A splendid tree for the small home or for formal planting.				
2 yr. 5 ft. stems.	-----		17 50	-----
Pyramidalis (Pyramidal) Broad columnar form of Silver Maple.				
5 to 6 ft.	-----		6 00	-----
6 to 8 ft.	-----		7 00	-----
8 to 10 ft.	-----		8 00	-----
1¼ to 1½ in.	-----		9 00	-----
1½ to 2 in.	-----		10 00	-----
2 to 2½ in.	-----		15 00	-----
2½ to 3 in.	-----		20 00	-----
3 to 3½ in.	-----		30 00	-----
Rubrum (Red or Scarlet Maple) A silver Maple with brilliant red Autumn coloring.				
5 to 6 ft.	-----		8 50	-----
6 to 8 ft.	-----		10 00	-----
8 to 10 ft.	-----		15 00	-----
Schwedler (Schwedleri) Variety of Norway having bright red foliage in the Spring and Fall.				
4 to 5 ft.	-----		7 00	60 00
5 to 6 ft.	-----		9 00	80 00
6 to 8 ft.	-----		11 00	100 00
8 to 10 ft.	-----		14 00	125 00
1½ to 1¾ in.	-----		18 00	165 00
Silver or Soft (Dasycarpum) Well-known, rapid grower; foliage white on underside.				
8 to 10 ft.	-----		4 50	40 00
1¼ to 1½ in.	-----		6 00	50 00
1½ to 1¾ in.	-----		8 00	70 00
1¾ to 2 in.	-----		10 00	90 00
2 to 2½ in.	-----		14 00	125 00
2½ to 3 in.	-----		17 50	160 00
Skinner's Cut Leaved. An attractive cut-leaved form of Silver Maple.				
5 to 6 ft.	-----		2 90	25 00
6 to 8 ft.	-----		4 50	40 00
8 to 10 ft.	-----		7 00	60 00
1½ to 2 in.	-----		10 00	90 00
2 to 2½ in.	-----		15 00	135 00

ORNAMENTAL AND SHADE TREES—(Continued)

MAPLE (ACER)—(Continued)

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

	Per 10	Per 100
5 to 6 ft.	\$ 7 00	\$ 60 00
6 to 8 ft.	8 50	75 00
8 to 10 ft.	10 00	90 00
1¼ to 1½ in.	12 00	110 00
1½ to 1¾ in.	14 00	125 00
1¾ to 2 in.	16 50	150 00
2 to 2½ in.	22 00	200 00
2½ to 3 in.	25 00	-----

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

5 to 6 ft.	2 90	25 00
6 to 8 ft.	4 50	40 00
8 to 10 ft.	7 00	60 00
1½ to 2 in.	10 00	90 00
2 to 2½ in.	15 00	135 00

MOUNTAIN ASH (SORBUS)

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

5 to 6 ft.	8 50	75 00
6 to 8 ft.	11 00	100 00
8 to 10 ft.	15 00	135 00

MULBERRY (MORUS)

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

3 to 4 ft.	1 45	12 00
4 to 5 ft.	2 15	18 00
5 to 6 ft.	2 90	25 00

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

1 yr. heads 5 to 6 ft.	8 50	75 00
2 " " 5 to 6 ft.	11 00	100 00

OAK (QUERCUS)

Pin (Palustris) A superb and very distinct tree with pleasing bright green foliage, changing to deep red in Autumn.

5 to 6 ft.	7 00	60 00
6 to 8 ft.	8 50	75 00
8 to 10 ft.	11 00	100 00
1½ to 2 in.	15 50	140 00
2 to 2½ in.	22 00	200 00
2½ to 3 in.	27 50	250 00
3 to 3½ in.	33 00	300 00
3½ to 4 in.	40 00	-----
4 to 5 in.	50 00	-----
5 to 6 in.	70 00	-----

Red (Rubra) A large majestic tree, with usually a broad round head, the foliage turning dark red in the Fall.

5 to 6 ft.	11 00	100 00
6 to 8 ft.	16 50	150 00
8 to 10 ft.	22 00	200 00
1½ to 2 in.	33 00	300 00
2 to 2½ in.	40 00	-----
2½ to 3 in.	50 00	-----
3 to 3½ in.	60 00	-----

ORNAMENTAL AND SHADE TREES—(Continued)

PERSIMMON (DIOSPYROS VIRGINIANA)

American. A round-topped head and shining foliage. Disease resistant.	Per 10	Per 100
8 to 10 ft.-----	\$ 7 00	\$ 60 00
1¼ to 1½ in.-----	9 00	-----
1½ to 2 in.-----	10 00	-----
2 to 2½ in.-----	17 50	-----
2½ to 3 in.-----	22 50	-----
3 to 3½ in.-----	30 00	-----
3½ to 4 in.-----	40 00	-----

POPLAR (POPULUS)

Bolleana. Columnar tree with glossy foliage, silvery beneath.		
4 to 5 ft.-----	2 90	25 00
5 to 6 ft.-----	4 50	40 00
6 to 8 ft.-----	7 00	60 00

Carolina (Norway variety) Extremely rapid grower, upright, somewhat pyramidal head.		
5 to 6 ft.-----	1 10	9 00
6 to 8 ft.-----	1 80	15 00
8 to 10 ft.-----	2 50	22 00
1¼ to 1½ in.-----	3 50	30 00
1½ to 1¾ in.-----	6 00	50 00
1¾ to 2 in.-----	8 00	70 00
2 to 2½ in.-----	10 00	90 00
2½ to 3 in.-----	14 00	125 00

Lombardy and Volga. Tall spire-like tree, fine for screens and formal planting.		
5 to 6 ft.-----	\$127 50 per M.	1 80
6 to 8 ft.-----	170 00 "	2 40
8 to 10 ft.-----	270 00 "	3 50
1¼ to 1½ in.-----	360 00 "	4 50
1½ to 1¾ in.-----		7 00
1¾ to 2 in.-----		10 00
2 to 2½ in.-----		12 00
2½ to 3 in.-----		14 00
3 to 3½ in.-----		19 00

PRUNUS (PLUM) on Plum and Peach roots. Tree and bush form.

Cistena (on Peach) Hansen's Purple Leaved Plum. (Bush form)		
A dwarf, hardy variety with rich purplish red foliage.		
12 to 18 in.-----	1 70	14 00
18 to 24 in.-----	2 40	20 00

Cistena (on Plum)		
3 to 4 ft.-----	4 00	35 00
4 to 5 ft.-----	5 00	45 00

Newport (on Plum) Purple Leaved Plum, (Bush form) Hardy, upright grower; makes a splendid hedge.		
2 to 3 ft.-----	2 90	25 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
6 to 8 ft.-----	8 50	75 00

Persica (on Peach) (Flowering Peach) Double red. Early spring (Tree form).		
18 to 24 in.-----	1 45	12 00
2 to 3 ft.-----	1 80	15 00
3 to 4 ft.-----	2 40	20 00
4 to 5 ft.-----	2 90	25 00

Persica (On Peach) (Flowering Peach) Double Purple. Early spring (Tree form).		
2 to 3 ft.-----	2 40	20 00
3 to 4 ft.-----	2 90	25 00

ORNAMENTAL AND SHADE TREES—(Continued)

PRUNUS (PLUM)—(Continued)

Persica (on Peach) (Flowering Peach) Double White, Early spring (Tree form).	Per 10	Per 100
18 to 24 in.	\$ 1 45	\$ 12 00
2 to 3 ft.	1 80	15 00
3 to 4 ft.	2 40	20 00
4 to 5 ft.	2 90	25 00
Pissardi (Purple Leaf Plum) (On peach) (Bush form) A hardy tall growing shrub with deep purple foliage.		
12 to 18 in.	1 70	14 00
18 to 24 in.	2 40	20 00
2 to 3 ft.	2 90	25 00
Pissardi (on Plum)		
18 to 24 in.	2 40	20 00
2 to 3 ft.	2 90	25 00
Triloba (on Peach) (Double Flowering Plum) (Bush form) A large shrub, bears masses of double pink flowers.		
12 to 18 in.	2 15	18 00
18 to 24 in.	2 90	25 00
2 to 3 ft.	3 50	30 00
Triloba (on Plum)		
3 to 4 ft.	4 50	40 00
4 to 5 ft.	6 00	50 00

RED BUD (CERCIS CANADENSIS)

Medium size tree with heart shaped leaves and delicate red-dish pink flowers in early Spring.		
2 to 3 ft.	3 50	30 00
3 to 4 ft.	4 50	40 00
4 to 5 ft.	6 00	50 00
5 to 6 ft.	7 50	65 00
6 to 8 ft.	8 50	75 00
8 to 10 ft.	11 00	100 00
1½ to 2 in.	15 00	-----
2 to 2½ in.	20 00	-----

RUSSIAN OLIVE (ELAEAGNUS ANGUSTIFOLIA)

Attractive silvery gray leaves, grayish white berries.		
3 to 4 ft.	2 90	25 00
4 to 5 ft.	4 00	35 00
5 to 6 ft.	6 00	50 00
6 to 8 ft.	7 50	-----
8 to 10 ft.	10 00	-----

SYCAMORE (PLATINUS)

American (Occidentalis) A superb tree extensively used for park and street planting. Large leaves, spotted bark.		
5 to 6 ft.	4 50	40 00
6 to 8 ft.	7 00	60 00
8 to 10 ft.	8 50	75 00
1½ to 2 in.	16 50	150 00
2 to 2½ in.	25 00	225 00
2½ to 3 in.	27 50	-----
3 to 3½ in.	32 50	-----
3½ to 4 in.	40 00	-----

THORN (CRATAEGUS)

Alba Plena (Double English Hawthorn) Large double white flowers, dark green foliage.		
3 to 4 ft.	7 00	60 00
4 to 5 ft.	8 50	75 00
5 to 6 ft.	11 00	100 00
Coccinea (Thicket Hawthorn) Bushy tree, white flowers, dull red fruit.		
2 to 3 ft.	6 00	50 00
3 to 4 ft.	8 50	75 00

ORNAMENTAL AND SHADE TREES—(Continued)

THORN (CRATAEGUS)—(Continued)

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

	Per 10	Per 100
2 to 3 ft.....	\$ 6 00	\$ 50 00
3 to 4 ft.....	8 50	75 00
4 to 5 ft.....	11 00	100 00
5 to 6 ft.....	14 00	125 00

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

2 to 3 ft.....	6 00	50 00
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Paul's Scarlet. (Oxycantha Pauli) Double scarlet red flowers; rich heavy foliage.

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

TULIP TREE (LIRIODENDRON)

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

5 to 6 ft.....	4 00	-----
6 to 8 ft.....	7 00	-----

WALNUT (JUGLANS)

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

4 to 5 ft.....	4 50	40 00
5 to 6 ft.....	6 00	50 00
6 to 8 ft.....	8 50	75 00
8 to 10 ft.....	11 00	100 00
1½ to 2 in.....	15 00	-----
2 to 2½ in.....	20 00	-----
2½ to 3 in.....	27 50	-----
3 to 3½ in.....	35 00	-----

WILLOW (SALIX)

Babylonica. Rapid grower with long pendulous branches.

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

Niobe. Very attractive golden bark. Splendid weeping habit.

4 to 5 ft.....	4 00	35 00
5 to 6 ft.....	6 00	50 00
6 to 8 ft.....	8 50	75 00
8 to 10 ft.....	11 00	100 00

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

12 to 18 in.....	85	7 00
18 to 24 in.....	1 20	10 00
2 to 3 ft.....	1 80	15 00
3 to 4 ft.....	2 40	20 00
4 to 5 ft.....	2 90	25 00

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

5 to 6 ft.....	2 50	22 00
6 to 8 ft.....	4 00	35 00

Wisconsin (Blanda) Very hardy weeping variety.

4 to 5 ft.....	4 00	35 00
5 to 6 ft.....	6 00	50 00
6 to 8 ft.....	8 50	75 00
8 to 10 ft.....	11 00	100 00

ORNAMENTAL SHRUBS

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

ALMOND (AMYGDALUS)

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

	Per 10	Per 100
12 to 18 in. (\$ 150 00 Per M)	\$ 2 10	\$ 17 50
18 to 24 in. (200 00 " ")	2 60	22 50
2 to 3 ft. (250 00 " ")	3 20	28 00
3 to 4 ft.	4 00	35 00

White. White form of above.

18 to 24 in. (\$ 200 00 Per M)	2 60	22 50
2 to 3 ft. (250 00 " ")	3 20	28 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. (120 00 " ")	1 70	14 00
3 to 4 ft.	2 15	18 00

Anemoneflorus. Double; bright pink.

Boule de Feu. Very double; violet-red.

Jeanne de Arc. Double; pure white.

Lucy. Double; red.

Purpurea Semi-Plena. Semi-double, clear purple.

AMELANCHIER (JUNEBERRY)

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

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

AMORPHA (FALSE INDIGO)

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

18 to 24 in.	1 20	10 00
2 to 3 ft.	1 70	14 00
3 to 4 ft.	2 15	18 00

ARONIA (CHOKEBERRY)

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

2 to 3 ft.	4 00	35 00
3 to 4 ft.	5 00	45 00

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

18 to 24 in.	2 15	18 00
2 to 3 ft.	2 90	25 00

ORNAMENTAL SHRUBS—(Continued)

BARBERRY (BERBERIS)

Box (Thunbergi Minor) Valuable for formal hedging. Very dwarf.	Per 10	Per 100
9 to 12 in.	\$ 1 00	\$ 8 00
12 to 15 in.	1 45	12 00
15 to 18 in.	1 90	16 00
18 to 24 in.	2 15	18 00

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

9 to 12 in. (\$ 40 00 Per M)	50	4 50
12 to 18 in. (60 00 " ")	85	7 00
18 to 24 in. (90 00 " ")	1 25	10 50
2 to 2½ ft. (120 00 " ")	1 70	14 00
2½ to 3 ft.	2 10	17 50
3 to 4 ft.	2 50	22 00

Japanese (Thunbergi) GLOBE SHEARED

Attractive shrub for foundation or formal plantings.

18 by 18 in.	4 00	-----
24 by 24 in.	5 00	-----
30 by 30 in.	6 00	-----

BARBERRY (BERBERIS)

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

9 to 12 in.	85	7 00
12 to 15 in. (\$ 85 00 Per M)	1 20	10 00
15 to 18 in. (110 00 " ")	1 60	13 00
18 to 24 in. (140 00 " ")	2 00	16 50
2 to 2½ ft.	2 15	18 00
2½ to 3 ft.	2 90	25 00

A 3-yr. block of "Truehedge Columnberry" which has received one rough trimming. The "Immediate Hedge Effect" is exceptionally pronounced.

LATEST CREATIONS IN BARBERRY

BERBERIS MENTORENSIS (EVERGREEN BARBERRY)

Sold under U. S. Plant Patent 99. Practically EVERGREEN. During Summer and early Winter, the rounded leaves are a rich, deep green; during late Winter and early Spring, they change to a coppery-bronze; then, suddenly, the old leaves have fallen and rich, new, fresh green appears.

FIXED RETAIL RESALE PRICES

	Each	3	12	100
15/18 in.	\$ 60	\$1 50	\$4 75	\$35 00
1½/2 ft.	75	2 00	6 00	45 00
2/2½ ft.	1 00	2 75	8 00	55 00

WHOLESALE PRICES—NET

	Per 3	Per 12	Per 100
15/18 in.	\$1 00	\$3 00	\$20 00
1½/2 ft.	1 20	3 50	25 00
2/2½ ft.	1 60	4 50	35 00

BERBERIS THUNBERGI PLURIFLORA ERECTA (NEW TRUEHEDGE COLUMNBERRY)

Sold under U. S. Plant Patent 110. Often called the "READY MADE HEDGE". May be used for formal hedge, individual specimens, window boxes, and similar plantings without pruning and without any sacrificing of leaves or beauty. Often mistaken for Boxwood on account of its extremely formal shape and its dense, glossy foliage being decidedly more dense, more upright, and more richly foliaged, than common Thunbergi.

FIXED RETAIL RESALE PRICES

	Each	5	25	100
9/12 in.	\$ 30	\$1 25	\$5 00	\$18 50
12/15 in.	40	1 50	6 75	25 00
15/18 in.	50	2 00	8 75	32 50
18/24 in.	60	2 50	11 25	40 00
24/30 in.	70	3 00	13 75	50 00

WHOLESALE PRICES—NET

	Per 10	Per 100	Per 1000
9/12 in.	\$1 60	\$12 50	\$110 00
12/15 in.	2 00	17 00	150 00
15/18 in.	2 75	22 50	200 00
18/24 in.	3 25	27 50	250 00
24/30 in.	3 75	32 50	300 00

These plants are being handled by us under license from the Patent owners; the above descriptions are taken from their descriptions.

PLANT PATENT NOTICE:

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ORNAMENTAL SHRUBS—(Continued)

BOXWOOD (BUXUS)

Sempervirens. Used for hedging. Rich green leathery foliage.	Per 10	Per 100
9 to 12 in. bush form B&B.	\$ 3 50	\$ 30 00
12 to 15 in. " " "	4 00	35 00

BUCKTHORN (RHAMNUS)

Common (Catharticus) Black berries. Valuable for hedging, especially in the North.		
12 to 18 in.	70	6 00
18 to 24 in.	1 10	9 00
2 to 3 ft.	1 45	12 00
3 to 4 ft.	1 80	15 00
Frangula (Glossy) Reddish black berries. Glossy foliage.		
2 to 3 ft.	1 80	15 00

ORNAMENTAL SHRUBS—(Continued)

BUTTERFLY BUSH (BUDDLEIA) See Perennials.

CALYCANTHUS (SWEET SCENTED SHRUB)

Floridus. Dark green foliage, and chocolate-colored flowers.

Thrives well in shady locations.

	Per 10	Per 100
18 to 24 in.	\$ 1 45	\$ 12 00
2 to 3 ft.	1 90	16 00
3 to 4 ft.	2 40	20 00

CARAGANA (SIBERIAN PEA TREE)

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

2 to 3 ft.	1 20	10 00
3 to 4 ft.	1 70	14 00
4 to 5 ft.	2 15	18 00
5 to 6 ft.	2 90	25 00

CEPHALANTHUS OCCIDENTALIS (BUTTON BUSH)

Fragrant, creamy white flowers. July-September.

18 to 24 in.	1 90	16 00
2 to 3 ft.	2 40	20 00

CLETHRA (SWEET PEPPER BUSH)

Alnifolia (Summer Sweet) Spikes of fragrant white flowers. July-Sept.

18 to 24 in.	2 50	20 00
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CORNUS (DOGWOOD)

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

12 to 18 in.	1 10	9 00
18 to 24 in.	1 45	12 00
2 to 3 ft.	1 90	16 00
3 to 4 ft.	2 40	20 00

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

2 to 3 ft.	1 70	14 00
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Elegantissima (Variegated) Silver and green variegated leaves, red bark. Very attractive.

18 to 24 in.	2 90	25 00
2 to 3 ft.	3 50	30 00

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

18 to 24 in.	2 90	25 00
2 to 3 ft.	4 00	35 00
3 to 4 ft.	5 00	45 00

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

18 to 24 in., roots wrapped in moss and burlap	6 00	50 00
2 to 3 ft. " " " " " "	7 50	65 00
3 to 4 ft. " " " " " "	10 00	-----

We can ship C Florida and C Florida Rubra direct from Painesville, Ohio if desired.

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

18 to 24 in.	2 15	18 00
2 to 3 ft.	2 90	25 00
3 to 4 ft.	4 00	35 00

Sanguinea (Bloodtwig) Purplish red; white flowers.

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

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

18 to 24 in. (\$ 100 00 Per M)	1 45	12 00
2 to 3 ft.	1 90	16 00
3 to 4 ft.	2 40	20 00

Stolonifera Lutea (Gold Twig) A golden-yellow barked shrub that adds color contrast to any shrub planting.

12 to 18 in.	1 45	12 00
18 to 24 in.	1 80	15 00
2 to 3 ft.	2 40	20 00
3 to 4 ft.	3 20	28 00

ORNAMENTAL SHRUBS—(Continued)

CORYLUS (HAZELNUT)

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

	Per 10	Per 100
18 to 24 in.	\$ 2 40	\$ 20 00
2 to 3 ft.	2 90	25 00

COTONEASTER (PEKING)

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

12 to 18 in.	1 45	12 00
18 to 24 in.	1 90	16 00
2 to 3 ft.	2 40	20 00
3 to 4 ft.	3 50	30 00

Horizontalis (Prostrate C.) Dark green foliage, branches almost horizontal. Fruit bright red. Fine for rockeries.

9 to 12 in. B&B	4 50	40 00
12 to 15 in. "	6 00	50 00

CRANBERRY Highbush (See Viburnum)

CYDONIA JAPONICA (FLOWERING QUINCE)

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

12 to 18 in. (\$ 75 00 Per M)	1 10	9 00
18 to 24 in. (100 00 " ")	1 45	12 00
2 to 3 ft.	1 90	16 00
3 to 3½ ft.	2 40	20 00

DAPHNE CNEORUM (ROSE DAPHNE)

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

6 to 9 in. B&B	4 50	-----
9 to 12 in. "	6 50	-----
12 to 15 in. "	9 00	-----

DEUTZIA

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

9 to 12 in.	85	7 00
12 to 15 in.	1 30	11 00
15 to 18 in.	1 70	14 00
18 to 24 in.	2 15	18 00

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

12 to 18 in. (\$ 85 00 Per M)	1 20	10 00
18 to 24 in. (120 00 " ")	1 70	14 00
2 to 2½ ft.	2 15	18 00

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

18 to 24 in. (\$ 85 00 Per M.)	1 20	10 00
2 to 3 ft. (120 00 " ")	1 70	14 00
3 to 4 ft.	2 15	18 00

Scabra Plena (Double Rose) Double pink flowers.

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

ELAEAGNUS ANGUSTIFOLIA (RUSSIAN OLIVE)

Hardy large shrub or small tree with attractive silvery gray foliage.

2 to 3 ft.	2 15	18 00
3 to 4 ft.	2 90	25 00
4 to 5 ft.	4 00	35 00

ELDER (SAMBUCUS)

American (Canadensis) A hardy shrub, white flowers; black berries.

12 to 18 in. (\$ 60 00 Per M)	85	7 00
18 to 24 in.	1 20	10 00
2 to 3 ft.	1 70	14 00
3 to 4 ft.	2 15	18 00
4 to 5 ft.	2 90	25 00

ORNAMENTAL SHRUBS—(Continued)

ELDER (SAMBUCUS)—(Continued)

Cut Leaf (Acutiloba) Dark green fern-like leaves, white flowers. May-June.	Per 10	Per 100
12 to 18 in.-----	\$ 85	\$ 7 00
18 to 24 in.-----	1 20	10 00
2 to 3 ft.-----	1 70	14 00
3 to 4 ft.-----	2 15	18 00
Golden (Canadensis Aurea) Hardy, rapid growing shrub with outstanding golden yellow foliage.		
12 to 18 in.-----	1 20	10 00
18 to 24 in.-----	1 80	15 00
2 to 3 ft.-----	2 40	20 00
3 to 4 ft.-----	3 20	28 00

EUONYMUS

Alatus (Winged) Wood very corky; scarlet, wing-shaped fruit; foliage beautiful pink in Autumn.		
18 to 24 in.-----	2 15	18 00
2 to 3 ft.-----	2 90	25 00
3 to 4 ft.-----	3 50	30 00
Europeaus (European Burning Bush) Orange-red fruit in Autumn; dark green foliage.		
2 to 3 ft.-----	2 50	22 00
3 to 4 ft.-----	3 20	28 00

EXOCHORDA (PEARL BUSH)

Grandiflora. Single dazzling white flowers in May.		
18 to 24 in.-----	1 90	16 00
2 to 3 ft.-----	2 40	20 00

FORSYTHIA

Fortunei (Suspensa Fortunei) Large upright shrub, densely covered with golden yellow flowers.		
12 to 18 in.-----	95	8 00
18 to 24 in.-----	1 45	12 00
2 to 3 ft.----- (\$ 127 50 Per M)-----	1 80	15 00
3 to 4 ft.-----	2 40	20 00
Intermedia (Border) Vigorous, spreading habit; bright yellow flowers early in April.		
12 to 18 in.----- (\$ 70 00 Per M)-----	95	8 00
18 to 24 in.-----	1 45	12 00
2 to 3 ft.----- (127 50 " ")-----	1 80	15 00
3 to 4 ft.-----	2 40	20 00
Intermedia Spectabilis. One of the best varieties. Rich golden yellow flowers.		
12 to 18 in.----- (\$ 70 00 Per M)-----	95	8 00
18 to 24 in.-----	1 45	12 00
2 to 3 ft.----- (127 50 " ")-----	1 80	15 00
3 to 4 ft.-----	2 40	20 00
Suspensa (Weeping) Graceful, drooping type with long pendulous branches. Yellow flowers.		
12 to 18 in.-----	1 10	9 00
18 to 24 in.-----	1 55	13 00
2 to 3 ft.-----	1 90	16 00
Viridissima (Green Stem) More bush-like than other varieties; foliage deep green. Late.		
12 to 18 in.-----	95	8 00
18 to 24 in.-----	1 45	12 00
2 to 3 ft.-----	1 80	15 00

HAMAMELIS VIRGINIANA (WITCH HAZEL)

Succeeds best in moist places with partial shade. Yellow flowers.		
2 to 3 ft.-----	3 20	28 00

ORNAMENTAL SHRUBS—(Continued)

HEDGING—See Page 33

HONEYSUCKLE (LONICERA)

Per 10 Per 100

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

12 to 18 in.....	\$ 95	\$ 8 00
18 to 24 in.....	1 45	12 00
2 to 3 ft.....	1 80	15 00
3 to 4 ft.....	2 40	20 00

Bella Rosea. Hardy, spreading shrub. Pink flowers.

18 to 24 in.....	1 45	12 00
2 to 3 ft..... (\$ 127 50 Per M).....	1 80	15 00

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

12 to 18 in.....	95	8 00
18 to 24 in.....	1 45	12 00
2 to 3 ft.....	1 90	16 00
3 to 4 ft.....	2 40	20 00

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

12 to 18 in..... (\$ 70 00 Per M).....	95	8 00
18 to 24 in.....	1 45	12 00
2 to 3 ft..... (127 50 " ").....	1 80	15 00
3 to 4 ft..... (170 00 " ").....	2 40	20 00

Korolkowi Floribunda. Broad Blueleaf Honeysuckle. Beautiful foliage, white flowers.

2 to 3 ft.....	2 90	25 00
3 to 4 ft.....	4 00	35 00

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

12 to 18 in.....	1 10	9 00
18 to 24 in.....	1 55	13 00
2 to 3 ft.....	1 90	16 00
3 to 4 ft.....	2 50	22 00

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

12 to 18 in..... (\$ 70 00 Per M).....	95	8 00
18 to 24 in.....	1 45	12 00
2 to 3 ft..... (127 50 " ").....	1 80	15 00
3 to 4 ft.....	2 40	20 00

Tatarian Red (Tatarica Rubra) Rosy-red flowers, red fruit. Upright.

12 to 18 in.....	95	8 00
18 to 24 in.....	1 45	12 00
2 to 3 ft.....	1 80	15 00

Tatarian White (Tatarica Alba) White form of above.

12 to 18 in.....	95	8 00
18 to 24 in.....	1 45	12 00
2 to 3 ft.....	1 80	15 00

HYDRANGEA

Arborescens Grandiflora. Large flat heads of double snow-white flowers. Thrives in shade. June-July.

12 to 18 in.....	1 20	10 00
18 to 24 in.....	1 70	14 00
2 to 3 ft..... (\$ 153 00 Per M).....	2 15	18 00

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

12 to 18 in..... (\$ 85 00 Per M).....	1 20	10 00
18 to 24 in..... (110 00 " ").....	1 55	13 00
2 to 3 ft..... (153 00 " ").....	2 15	18 00
3 to 3½ ft.....	2 90	25 00
Tree Form, 2 to 3 ft.....	4 00	35 00
" " 3 to 4 ft.....	6 00	50 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
18 to 24 in.	\$ 1 90	\$ 16 00
2 to 3 ft.	2 40	20 00

ILEX (HOLLY)

Verticillata (Winterberry) Bright berries which remain until midwinter.		
12 to 18 in.	2 15	18 00
18 to 24 in.	2 90	25 00
2 to 3 ft.	4 00	35 00
3 to 4 ft.	4 50	40 00

KERRIA

Japanica Flora-Plena. Beautiful double, golden yellow flowers. June-September.		
12 to 18 in.	2 40	20 00
18 to 24 in.	2 90	25 00

KOLKWTZIA AMABILIS (BEAUTY BUSH)

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

LESPEDeza (DESMODIUM)

Penduliflorum (Formosa) Very attractive purple flowers in September.		
No. 1	2 90	25 00

LILAC (SYRINGA)

Named Varieties. Bush. Valuable and popular because of their enormous flowers and variety of color.		
12 to 18 in.	2 40	20 00
18 to 24 in.	2 90	25 00
2 to 3 ft.	3 50	30 00
3 to 4 ft.	4 00	35 00
4 to 5 ft.	4 50	40 00

d-double

Alphonse Lavalle, d, blue.
 Belle de Nancy, d, satiny rose.
 Chas. Joly, d, purplish red.
 Chas. X, s, purplish-red.
 Congo, s, wine-red.
 Hugo Koster, s, lilac.
 Marie Le Graye, s, pure white.

s-Single

Michael Buchner, d, dwarf Lilac.
 Mme. A. Chateney, d, white.
 Mme. C. Perier, d, pure white.
 Mme. Lemoine, d, pure white.
 Pres. Grevy, d, light blue
 Pres. Viger, d, bluish-lilac.
 S. de Lud. Spaeth, s, purple.

Common Purple (Vulgaris) The well known old-fashioned lilac with large bunches of fragrant flowers.	Per 10	Per 100
12 to 18 in.	\$ 85	\$ 7 00
18 to 24 in. (\$ 85 00 M.)	1 20	10 00
2 to 3 ft. (100 00 M.)	1 45	12 00
3 to 4 ft. (130 00 M.)	1 85	15 00

Common White (Vulgaris Alba) White form of above.

12 to 18 in.	1 20	10 00
18 to 24 in.	1 45	12 00
2 to 3 ft.	1 80	15 00
3 to 4 ft. (\$ 153 00 Per M)	2 15	18 00

ORNAMENTAL SHRUBS—(Continued)

LILAC (SYRINGA)—(Continued)

Josikaea (Hungarian) Small tree with dark green foliage and purple flowers. Late blooming.	Per 10	Per 100
2 to 3 ft.	\$ 2 40	\$ 20 00
3 to 4 ft.	2 90	25 00
Persian Purple (Persica) Slender arching branches, small leaves and lilac flowers.		
12 to 18 in.	1 20	10 00
18 to 24 in.	1 80	15 00
2 to 3 ft.	2 40	20 00
3 to 4 ft.	2 90	25 00
Rothomagensis (Chinensis) A valuable shrub with striking reddish purple flowers freely produced in May and June.		
12 to 18 in.	1 20	10 00
18 to 24 in.	1 80	15 00
2 to 3 ft.	2 40	20 00
3 to 4 ft.	2 90	25 00
Villosa. Fragrant pale pinkish-lilac flowers; very bushy.		
2 to 3 ft.	2 15	18 00
3 to 4 ft.	2 50	22 00

PHILADELPHUS (MOCK ORANGE; SYRINGA)

Avalanche. Grows taller than other varieties.		
12 to 18 in.	1 10	9 00
18 to 24 in.	1 45	12 00
2 to 3 ft.	1 90	16 00
Banniere. Large semi-double pure white flowers.		
12 to 18 in.	1 10	9 00
18 to 24 in.	1 45	12 00
Coronarius (Sweet Mock Orange) Fragrant white flowers.		
12 to 18 in. (\$ 70 00 Per M)	1 00	8 50
18 to 24 in. (85 00 " ")	1 20	10 00
2 to 3 ft. (120 00 " ")	1 70	14 00
3 to 4 ft.	2 15	18 00
Folliis Aureis (Golden) Dwarf; yellow foliage. White flowers. May-June.		
12 to 15 in.	1 45	12 00
15 to 18 in.	1 90	16 00
18 to 24 in.	2 40	20 00
Grandiflorus. Large flowered Mock Orange; not fragrant.		
12 to 18 in. (\$ 70 00 Per M)	1 00	8 50
18 to 24 in.	1 20	10 00
2 to 3 ft.	1 70	14 00
Lemoine. Semi-dwarf; slender; fragrant white flowers.		
12 to 18 in.	85	7 00
18 to 24 in.	1 20	10 00
2 to 3 ft.	1 70	14 00
Nivalis (Snowbank Mock Orange) Large snow-white flowers.		
2 to 3 ft.	1 70	14 00
3 to 4 ft.	2 15	18 00
Norma. Slender grower with large single flowers.		
12 to 18 in.	1 10	9 00
18 to 24 in.	1 45	12 00
2 to 3 ft.	1 90	16 00
Ophelia. Compact; very fragrant, mostly double flowers.		
12 to 18 in.	1 10	9 00
Virginal. Medium grower. Showy white flowers much larger than any other variety. Semi-double and very fragrant. Blooms over a long season.		
12 to 18 in. (\$ 85 00 Per M)	1 20	10 00
18 to 24 in.	1 70	14 00
2 to 3 ft. (153 00 " ")	2 15	18 00
3 to 4 ft.	2 50	22 00

ORNAMENTAL SHRUBS—(Continued)

POTENTILLA (CINQUEFOIL)

Fruticosa (Shrubby) Dwarf growth; bright yellow flowers throughout the summer.	Per 10	Per 100
12 to 18 in.	\$ 1 45	\$ 12 00
18 to 24 in.	1 80	15 00

PRIVET (LIGUSTRUM)

Amur River (Amurense) Very hardy northern grown type.	Per 100	Per 1000
9 to 12 in.	\$ 2 50	\$ 20 00
12 to 18 in. 2 canes and up	3 00	25 00
12 to 18 in. 3 " " "	4 00	35 00
18 to 24 in. 3 " " "	5 00	45 00
2 to 3 ft. 4 " " "	7 50	65 00
3 to 4 ft. 5 " " "	9 50	80 00
California (Ovalifolium) Semi-evergreen, glossy foliage. Very upright grower.		
12 to 18 in. 3 canes and up	2 50	20 00
18 to 24 in. 3 " " "	3 50	30 00
2 to 3 ft. 4 " " "	4 50	40 00
Ibodium. Similar to California, but much hardier.		
12 to 18 in.	3 50	30 00
18 to 24 in.	4 50	40 00
2 to 3 ft.	6 00	50 00
Ibota. Graceful, spreading growth. Black berries.		
12 to 18 in.	5 50	45 00
18 to 24 in.	7 00	60 00
2 to 3 ft.	9 50	80 00
Regel (Regelianum) Low dense shrub with almost horizontal branches. Very hardy.		
12 to 18 in.	15 00	-----
18 to 24 in.	20 00	-----
2 to 2½ ft.	25 00	-----
2½ to 3 ft.	30 00	-----
3 to 3½ ft.	40 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
12 to 18 in.	\$ 95	\$ 8 00
18 to 24 in. (\$ 100 00 Per M)	1 45	12 00
2 to 3 ft. (135 00 " ")	1 90	16 00

RHUS (SUMAC)

Aromatica (Canadensis) Fragrant leaves; yellow flowers April-May followed by red berries.		
12 to 18 in. (\$ 100 00 Per M)	1 45	12 00
18 to 24 in. (150 00 " ")	2 10	17 50
2 to 3 ft.	2 50	22 00
3 to 4 ft.	3 10	27 00
Copallina (Shining) Brilliant foliage and large panicles of red berries.		
12 to 18 in.	1 90	16 00
18 to 24 in.	2 90	25 00
2 to 3 ft.	4 00	35 00
3 to 4 ft.	5 00	45 00
Cotinus, Smoke tree (Purple Fringe) This species has loose feathery foliage which gives it the effect of smoke.		
12 to 18 in.	2 15	18 00
18 to 24 in.	2 90	25 00
2 to 3 ft.	4 00	35 00
3 to 4 ft.	5 00	45 00

ORNAMENTAL SHRUBS—(Continued)

RHUS (SUMAC)—(Continued)

Cut Leaf (Typhina Laciniata) Beautifully cut foliage; red berries.			Per 10	Per 100
12 to 18 in.	(\$ 70 00 Per M)	\$	95	\$ 8 00
18 to 24 in.	(100 00 " ")		1 45	12 00
2 to 3 ft.	(135 00 " ")		1 90	16 00
3 to 4 ft.			2 50	22 00
Smooth (Glabra) Dwarf habit; rich Autumn coloring; red berries.				
12 to 18 in.			85	7 00
18 to 24 in.	(\$ 85 00 Per M)		1 20	10 00
2 to 3 ft.	(120 00 " ")		1 70	14 00
3 to 4 ft.			2 15	18 00
4 to 5 ft.			2 90	25 00
Staghorn (Typhina) Greenish flowers; crimson berries. Yellow and purple foliage in Autumn.				
12 to 18 in.			85	7 00
18 to 24 in.			1 20	10 00
2 to 3 ft.			1 70	14 00
3 to 4 ft.			2 15	18 00

RIBES (FLOWERING CURRANTS)

Alpinum (Mountain Currant) Golden yellow flowers produced in great profusion.				
9 to 12 in.			1 20	10 00
12 to 15 in.			1 80	15 00
15 to 18 in.			2 40	20 00
18 to 24 in.			2 90	25 00
2 to 2½ ft.			3 50	30 00
Aureum (Yellow Flowering) Deep yellow flowers. Black fruit.				
2 to 3 ft.			2 15	18 00
3 to 4 ft.			2 90	25 00
4 to 5 ft.			3 50	30 00

ROSE ACACIA (ROBINIA HISPIDA)

Low, bushy shrub with clusters of beautiful pink flowers.				
12 to 18 in.			1 45	12 00
18 to 24 in.			2 15	18 00
2 to 3 ft.			2 90	25 00

SNOWBALL (See Viburnum)

SPIREA

Anthony Waterer. Free-blooming dwarf shrub; crimson flowers.				
9 to 12 in.	(\$ 45 00 M.)		65	5 50
12 to 15 in.	(60 00 M.)		85	7 00
15 to 18 in.	(85 00 M.)		1 20	10 00
18 to 24 in.	(120 00 M.)		1 70	14 00
Arguta (Garland) Semi-dwarf with feathery foliage.				
12 to 18 in.			85	7 00
18 to 24 in.	(\$ 85 00 Per M)		1 20	10 00
2 to 3 ft.	(120 00 " ")		1 70	14 00
Billardi Pink. Dense spikes of rich pink flowers. July-Sept.				
12 to 18 in.			85	7 00
18 to 24 in.			1 20	10 00
2 to 3 ft.			1 70	14 00
Bumalda. Compact, low growing with pink flowers.				
9 to 12 in.			60	5 00
12 to 15 in.			85	7 00
Callosa Alba. Similar to Anthony Waterer; white flowers.				
9 to 12 in.	(\$ 45 00 Per M)		65	5 50
12 to 15 in.			85	7 00
Callosa Rosea. Compact, pink flowering. Blooms nearly all summer.				
12 to 18 in.			85	7 00
18 to 24 in.			1 20	10 00

ORNAMENTAL SHRUBS—(Continued)

SPIREA—(Continued)

	Per 10	Per 100
Douglasi (Douglas) Deep rose flower spikes. Gray foliage.		
12 to 18 in.	\$ 85	\$ 7 00
Froebeli (Froebel) Similar to Anthony Waterer, but more vigorous and hardy. Used extensively.		
12 to 18 in.	1 10	9 00
18 to 24 in. (\$ 100 00 Per M.)	1 45	12 00
2 to 2½ ft. (135 00 " ")	1 90	16 00
Korean (Trichocarpa) Blooms in large dome-shaped clusters of white flowers in June.		
12 to 18 in.	1 10	9 00
18 to 24 in.	1 45	12 00
2 to 3 ft.	1 90	16 00
Opulifolia (Ninebark) Flat racemes of cream colored flowers.		
12 to 18 in.	85	7 00
18 to 24 in.	1 20	10 00
2 to 3 ft.	1 70	14 00
3 to 4 ft.	2 15	18 00
Opulifolia Aurea (Gold Leaf Ninebark) Golden leaved variety. White flowers in May-June.		
12 to 18 in.	85	7 00
18 to 24 in.	1 20	10 00
2 to 3 ft.	1 70	14 00
3 to 4 ft.	2 15	18 00
Prunifolia (True Bridal Wreath) Pure white flowers, very double.		
18 to 24 in.	1 70	14 00
2 to 3 ft.	2 15	18 00
3 to 4 ft.	2 90	25 00
Sorbifolia (Sorbaria) Ash-leaved foliage; white flowers.		
12 to 18 in.	1 10	9 00
18 to 24 in.	1 45	12 00
2 to 3 ft.	1 90	16 00
Thunbergi (Thunberg) Dense feathery foliage; white flowers.		
12 to 18 in.	1 00	8 00
18 to 24 in.	1 45	12 00
2 to 2½ ft.	1 90	16 00
Van Houtte. The most popular of the Spirea. Its graceful branches are a mass of fragrant white flowers.		
12 to 18 in. (\$ 35 00 M.)	45	4 00
18 to 24 in. (50 00 M.)	70	6 00
2 to 3 ft. (65 00 M.)	90	7 50
3 to 4 ft. (90 00 M.)	1 25	10 50
4 to 5 ft.	1 80	15 00

SYMPHORICARPUS (SNOWBERRY)

Chenaulti (Improved Coral Berry) New, very small leaves; gracefully arching branches; pink flowers; red fruit.		
18 to 24 in.	1 45	12 00
2 to 3 ft.	1 80	15 00
3 to 4 ft.	2 40	20 00
Racemosus (White) Small pink flowers; white berries.		
12 to 18 in. (\$ 60 00 M.)	85	7 00
18 to 24 in. (85 00 M.)	1 20	10 00
2 to 3 ft. (100 00 M.)	1 45	12 00
Vulgaris (Indian Currant) Hardy native shrub. Reddish-purple berries.		
12 to 18 in. (\$ 60 00 M.)	85	7 00
18 to 24 in. (85 00 M.)	1 20	10 00
2 to 3 ft. (100 00 M.)	1 45	12 00

ORNAMENTAL SHRUBS—(Continued)

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

Green foliage varieties:		Per 10	Per 100
12 to 18 in.	(\$ 60 00 Per M)	\$ 85	\$ 7 00
18 to 24 in.	(85 00 " ")	1 20	10 00
2 to 3 ft.	(120 00 " ")	1 70	14 00
3 to 4 ft.	(153 00 " ")	2 15	18 00

Africana. Dark green foliage, pink flowers before leaves.

Gallica. Pink flowers, green foliage. May.

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

Silver Foliage varieties:			
12 to 18 in.	(\$ 70 00 Per M)	1 00	8 50
18 to 24 in. ....	.....	1 45	12 00
2 to 3 ft. ....	.....	1 90	16 00
3 to 4 ft. ....	.....	2 50	22 00

Amurense. Hardy. Silver foliage with pink flowers in large panicles.

Hispida. Light blue foliage, bright pink flowers. June-July.

Odessana. Upright growth, slender branches, silver foliage; light pink flowers in slender racemes.

VIBURNUM

Americanum (American Cranberry Bush) A large spreading shrub. White flowers followed by scarlet fruit.			
18 to 24 in. ....	.....	1 80	15 00
3 to 4 ft. ....	.....	2 90	25 00
Carlesi (Fragrant V.) Bushy, compact growth. Delightfully fragrant flower heads.			
12 to 15 in. ....	.....	3 50	30 00
15 to 18 in. ....	.....	4 50	40 00
18 to 24 in. ....	.....	6 00	50 00
Cassinoides (Withe-rod) Creamy-white flowers in panicles, followed by pink berries which change to dark blue.			
12 to 18 in. ....	.....	1 90	16 00
18 to 24 in. ....	.....	2 40	20 00
Dentatum (Arrowwood) Large shrub with glossy foliage and white flowers. Berries blue-black.			
12 to 18 in. ....	.....	1 20	10 00
18 to 24 in. ....	.....	1 70	14 00
2 to 3 ft. ....	.....	2 15	18 00
3 to 4 ft. ....	.....	2 90	25 00
Lantana (Wayfaring Tree) Large shrub with soft heavy foliage and clusters of white flowers. Red fruit.			
18 to 24 in.	(\$ 120 00 Per M)	1 70	14 00
2 to 3 ft.	(153 00 " ")	2 15	18 00
3 to 4 ft. ....	.....	2 90	25 00
Lentago (Nannyberry) Bright green leaves and fragrant, yellowish white flowers. Black fruit.			
12 to 18 in. ....	.....	1 20	10 00
18 to 24 in. ....	.....	1 80	15 00
2 to 3 ft. ....	.....	2 40	20 00
Molle (Kentucky Viburnum) Similar to Dentatum but has darker, broader foliage and larger fruit.			
12 to 18 in. ....	.....	1 20	10 00
18 to 24 in. ....	.....	1 70	14 00
2 to 3 ft. ....	.....	2 15	18 00
Opulus (European Cranberrybush) Large spreading shrub; with white flowers followed by red fruit.			
12 to 18 in. ....	.....	1 45	12 00
18 to 24 in. ....	.....	1 90	16 00
2 to 3 ft. ....	.....	2 40	20 00
3 to 4 ft. ....	.....	2 90	25 00
4 to 5 ft. ....	.....	4 00	35 00
5 to 6 ft. ....	.....	5 00	45 00

ORNAMENTAL SHRUBS—(Continued)

VIBURNUM—(Continued)

Opulus Sterile (Common Snowball) Well known shrub with large snowball like flowers.	Per 10	Per 100
18 to 24 in.-----	\$ 1 90	\$ 16 00
2 to 3 ft.-----	2 40	20 00
3 to 4 ft.-----	2 90	25 00
Sieboldi (Japonicum) Long, thick, glossy green leaves, panicles of white flowers in May and June followed by pinkish-black fruit.		
2 to 3 ft.-----	1 90	16 00
Tomentosum (Doublefile V.) White flowers; red fruit.		
18 to 24 in.-----	2 40	20 00
2 to 3 ft.-----	2 90	25 00
Tomentosum Plicatum (Japan Snowball) Double white flowers, blooms profusely. Has no fruit. Dark green, crimped foliage.		
12 to 18 in.-----	1 90	16 00
18 to 24 in.-----	2 90	25 00
2 to 3 ft.-----	4 00	35 00

WEIGELA (DIERVILLA)

Eva Rathke. A remarkably free bloomer. Rich red flowers.		
12 to 18 in.-----	1 45	12 00
18 to 24 in.-----	1 90	16 00
2 to 3 ft.-----	2 50	22 00
3 to 4 ft.-----	3 50	30 00
Floribunda. Lighter red than Eva Rathke, larger grower.		
2 to 3 ft.-----	2 40	20 00
3 to 4 ft.-----	2 90	25 00
Rosea. Rose-colored flowers. One of the best varieties.		
12 to 18 in.-----(\$ 70 00 Per M)-----	1 00	8 50
18 to 24 in.-----(" 85 00 " ")-----	1 20	10 00
2 to 3 ft.-----(\$ 120 00 " ")-----	1 70	14 00
3 to 4 ft.-----	2 15	18 00
Variegated. Dwarf grower; variegated leaves; pink flowers.		
18 to 24 in.-----	1 45	12 00
2 to 3 ft.-----	1 90	16 00
3 to 4 ft.-----	2 40	20 00

CLIMBING VINES

AKEBIA

Quinata (Five Leaf) Purple flowers and foliage, almost ever-green.		
2 Year, Medium-----	Per 10	Per 100
" No. 1-----	\$ 1 20	\$-----
	1 50	-----

AMPELOPSIS

Engelmanni. Similar to Quinquifolia, with smaller and more dense foliage. Will cling firmly to brick walls, etc.		
2 Year, Medium-----(\$ 75 00 Per M)-----	1 10	9 00
" No. 1-----(" 100 00 " ")-----	1 45	12 00
Quinquifolia (Virginia Creeper) Very large green foliage, changing to brilliant scarlet in the fall.		
2 Year, Medium-----(\$ 75 00 Per M)-----	1 10	9 00
" No. 1-----(" 100 00 " ")-----	1 45	12 00
Veitchi (Boston Ivy) Best for walls. Small green foliage, brilliant Autumn coloring. Plant on north or east side for best results.		
2 Year, Medium-----	1 45	12 00
" No. 1-----	1 80	15 00
3 " No. 1-----	2 15	18 00

CLIMBING VINES—(Continued)

BIGNONIA (TRUMPET CREEPER)

Radicans. Large orange-scarlet trumpet shaped flowers.	Per 10	Per 100
2 Year, Medium	\$ 1 20	\$ 10 00
" No. 1	1 70	14 00

CELASTRUS (BITTERSWEET)

Orbiculatus (Oriental) Orange berries with red seeds.		
2 Year Medium	1 70	14 00
Scandens (American) A shrubby vine. Yellow flowers in June followed by bright orange-yellow and crimson fruit in Autumn.		
2 Year, Medium	1 70	14 00
" No. 1	2 15	18 00

CLEMATIS

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

2 Year, Medium	2 40	20 00
" No. 1	4 00	35 00
2½ in. pots, staked with 24 in. tops	2 90	25 00

Henry (White)

Mme. Edw. Andre (Red)

Jackmanni (Purple)

Ramona (Blue)

Mme. B. Villard (Deep Rose)

Paniculata (Sweet Autumn) A valuable vine with attractive foliage hidden by masses of fragrant feathery white flowers.

2 Year, Medium	1 20	10 00
" No. 1	1 80	15 00
3 " No. 1	2 15	18 00

EUONYMUS

Radicans (Winter Creeper) Dense growing evergreen vine.

2 Year, Medium	1 80	15 00
" No. 1	2 40	20 00

Radicans Colorata. A strong grower with long, narrow foliage, tinted purplish-red. An excellent ground cover.

2 Year, Medium	1 45	12 00
" No. 1	1 80	15 00

Radicans Vegetus (Big Leaf Winter Creeper) Excellent for covering walls.

2 Year, Medium	2 15	18 00
" No. 1	2 90	25 00

HONEYSUCKLE (LONICERA)

Hall's Japan (Japonica Halliana) Flowers open white, changing to buff; very fragrant, blooms constantly.

2 Year, Medium	(\$ 75 00 Per M)	1 10	9 00
" No. 1	(100 00 " ")	1 45	12 00

Monthly Fragrant (Periclymenum Belgica) Very fragrant red and yellow flowers. Blooms all summer.

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

Scarlet Trumpet (Sempervirens) Trumpet-shaped flowers.

2 Year, No. 1	(\$ 120 00 Per M)	1 70	14 00
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IVY (HEDERA HELIX)

English. Foliage thick dark green; evergreen.

2 Year, Medium field grown	1 80	15 00
" No. 1 " "	2 15	18 00

KUDZU (PUERARIA THUNBERGIANA)

Large foliage giving dense shade. Rosy purple flowers.

2 Year, Medium	70	6 00
" No. 1	95	8 00

MATRIMONY VINE (LYCIUM)

Chinese. Small purple flowers followed by red fruit.

2 Year, Medium	(\$ 75 00 Per M)	1 10	9 00
" No. 1	(100 00 " ")	1 45	12 00

CLIMBING VINES—(Continued)

POLYGONUM (FLEECEFLOWER: SILVER LACE VINE)

Auberti (Chinese Fleecevine) Foamy sprays of white flowers.	Per 10	Per 100
2 Year, Medium.....	\$ 2 90	\$ 25 00
" No. 1.....	4 00	35 00

WISTERIA

American (Frutescens) Lilac purple flowers in clusters.		
2 Year, No. 1.....	1 45	12 00
Chinese Purple (Sinensis) Long racemes of purple flowers.		
2 Year, No. 1 from seed.....	1 45	12 00
" Medium, from blooming wood..(\$155 00 Per M).....	2 15	18 00
" No. 1 " " " " (195 00 " ").....	2 50	22 00
Chinese White (Sinensis Alba) White form of above.		
2 Year, No. 1 from seed.....	1 80	15 00
" No. 1 from blooming wood.....	3 50	30 00

HEDGING

(Lighter grade than regular grade of shrubs)

BARBERRY

Red Leaf	Per 100	Per 1000
Seedlings, 6 to 9 in.....	\$ 3 50	\$ 30 00
" 9 to 12 in.....	4 50	40 00
" 12 to 15 in.....	6 00	50 00
" 15 to 18 in.....	7 00	60 00
" 18 to 24 in.....	9 50	80 00
Thunbergi		
Seedlings, 1 yr., 6 to 9 in.....	1 00	8 00
" 9 to 12 in.....	1 40	12 00
Seedlings, 2 year, 6 to 9 in. branched.....	1 40	12 00
" " 9 to 12 in. ".....	1 65	14 00
" " 12 to 15 in. ".....	2 50	20 00
" " 15 to 18 in. ".....	3 00	25 00
Transplants, 9 to 12 in.....	4 50	40 00
" 12 to 18 in.....	7 00	60 00

BUCKTHORN (RHAMNUS)

Catharticus		
6 to 12 in.....	2 50	20 00
12 to 18 in.....	3 50	30 00
18 to 24 in.....	4 50	40 00
2 to 3 ft.....	6 00	50 00

CARAGANA

6 to 12 in. Seedlings.....	1 20	10 00
12 to 18 in. ".....	1 75	15 00
18 to 24 in. ".....	2 50	20 00
2 to 3 ft. ".....	3 00	25 00

HONEYSUCKLE

12 to 18 in.....	4 50	40 00
18 to 24 in.....	6 50	55 00

MULBERRY RUSSIAN

6 to 12 in.....	45	4 00
12 to 18 in.....	1 00	8 00
18 to 24 in.....	1 40	12 00

PRIVET—SEE SHRUBS

RUSSIAN OLIVE

6 to 12 in.....	1 75	15 00
12 to 18 in.....	2 50	20 00
18 to 24 in.....	3 50	30 00
2 to 3 ft.....	4 50	40 00

SPIREA VAN HOUTTE

10 to 15 in.....	2 50	22 00
12 to 18 in.....	3 50	30 00
18 to 24 in.....	4 50	40 00

EVERGREENS

Balled and Burlapped

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

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

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

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

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

ABIES (FIR)

Balsamea (Balsam) Pyramidal form; foliage dark green, silvery beneath.	Per 10	Per 100
2 to 3 ft.	\$ 12 50	\$-----
3 to 4 ft.	15 00	-----
5 to 6 ft.	35 00	-----
6 to 8 ft.	50 00	-----
Concolor (White) A beautiful tree for yard planting. Blue-green foliage.		
18 to 24 in.	15 00	-----
2 to 3 ft.	17 50	150 00
3 to 4 ft.	25 00	225 00
Douglasi (Douglas) (Pseudotsuga Douglasi) Foliage bluish-green. Tall, rapid grower. Very drought resisting.		
18 to 24 in.	8 50	75 00
2 to 3 ft.	11 00	100 00
3 to 4 ft.	14 00	125 00
4 to 5 ft.	18 50	170 00
5 to 6 ft.	25 00	-----
6 to 8 ft.	35 00	-----
8 to 10 ft.	50 00	-----

JUNIPERUS (JUNIPER)

Chinensis (Chinese) Broad pyramidal form; sharp, pointed foliage of blue-green color.		
3 to 4 ft.	13 50	-----
4 to 5 ft.	17 50	-----
5 to 6 ft.	22 50	-----
6 to 8 ft.	30 00	-----
Chinensis Albo-variegata (White Leaf Chinese Juniper) Broad, dense, dwarf pyramidal, gray-green foliage. Many of the branches tipped with white.		
12 to 18 in.	6 00	-----
18 to 24 in.	7 50	-----
2 to 2½ ft.	12 50	-----
Chinensis Masculata (Pyramidal Chinese Juniper) Both coarse and fine foliage are often found in the same tree. Bears yellowish-white berries.		
2 to 2½ ft.	12 50	-----
2½ to 3 ft.	15 00	-----
3 to 4 ft.	17 50	-----
4 to 5 ft.	22 50	-----
Chinensis Pfitzeriana (Pfitzer) Broad bushy habit; gray-green foliage. The most satisfactory of all spreading varieties of Junipers.		
12 to 15 in. Spread	8 00	70 00
15 to 18 in. "	10 00	90 00
18 to 24 in. "	14 00	125 00
2 to 2½ ft. "	16 50	150 00
2½ to 3 ft. "	22 00	200 00
3 to 4 ft. "	33 00	300 00

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Chinensis Pfitzeriana, Staked Upright. Pyramidal sheared type	Per 10	Per 100
18 to 24 in. Upright	\$ 14 00	\$-----
2 to 2½ ft. "-----	16 50	-----
2½ to 3 ft. "-----	22 00	-----
3 to 4 ft.-----	33 00	-----
Chinensis Pyramidalis Glauca (Blue Columnar Juniper) Columnar type, blue-gray foliage. Hardy.		
2 to 3 ft.-----	15 00	135 00
3 to 4 ft.-----	20 00	175 00
4 to 5 ft.-----	22 50	-----
5 to 6 ft.-----	30 00	-----
6 to 8 ft.-----	37 50	-----
Chinensis Pyramidalis Green (Green Columnar Juniper) Columnar habit, green foliage, holds color throughout winter, will endure a considerable amount of shade.		
2 to 3 ft.-----	15 00	135 00
3 to 4 ft.-----	20 00	175 00
4 to 5 ft.-----	22 50	-----
6 to 8 ft.-----	37 50	-----
Communis Hibernica (Irish) Very formal in outline. Foliage glaucous green.		
12 to 18 in.-----	7 00	60 00
18 to 24 in.-----	8 50	75 00
2 to 3 ft.-----	14 00	125 00
Communis Suecica (Swedish Juniper) Narrow upright grower. Light bluish-green foliage. Compact form.		
12 to 18 in.-----	7 00	60 00
18 to 24 in.-----	8 50	75 00
Excelsa Stricta (Spiny Greek Juniper) Compact well-shaped pyramid; foliage gray-green.		
15 to 18 in.-----	8 50	75 00
18 to 24 in.-----	14 00	125 00
2 to 2½ ft.-----	16 50	150 00
Horizontalis (Creeping) A true creeper, green foliage.		
18 to 24 in. Spread-----	11 00	100 00
3 to 4 ft. "-----	20 00	-----
4 to 5 ft. "-----	25 00	-----
Sabina (Savin) Dense, low spreading branched variety; deep green color.		
12 to 18 in. Spread-----	8 50	75 00
18 to 24 in. "-----	11 00	100 00
2 to 3 ft. "-----	15 00	135 00
3 to 4 ft. "-----	17 50	160 00
Sabina Von Ehron (Von Ehron Juniper) This sport of the Savin Juniper is of low spreading form with semi-upright branches. Dark green.		
2 to 3 ft.-----	12 50	-----
5 to 6 ft.-----	30 00	-----
Scopulorum, Colorado Silver Juniper. Silvery foliage, symmetrical upright growth. Thrives in hot, dry weather, will also stand a considerable amount of shade. Hardy.		
2 to 3 ft.-----	15 00	135 00
3 to 4 ft.-----	25 00	225 00
Scopulorum Argentea, (Blue Moon) Bushy, broad pyramid. One of the best of the several "silvery-blue" varieties.		
2 to 3 ft.-----	17 50	-----
Scopulorum, Chandler's Silver. Pyramidal, compact habit of growth. Attractive gray-blue foliage. Very desirable.		
2 to 3 ft.-----	17 50	-----
3 to 4 ft.-----	25 00	-----
4 to 5 ft.-----	35 00	-----
5 to 6 ft.-----	45 00	-----

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Scopulorum Horizontalis (Silver Hill Juniper) Pyramidal. One of the whitest Evergreens obtainable; it will add greatly to the "winter color effect" of your planting.			Per 10	Per 100
2 to 3 ft.			\$ 17 50	\$-----
3 to 4 ft.			25 00	-----
Scopulorum Viridifolia (North Star Juniper) fine whipcord foliage of light shiny green. Shapely conical form of compact growth.				
2 to 2½ ft.			17 50	-----
Squamata Meyer, (Meyer Juniper). Beautiful deep blue Evergreen of dwarf irregular habit. Very desirable.				
12 to 15 in.			10 00	-----
15 to 18 in.			12 50	-----
Virginiana (Red Cedar) Upright growth with dark green color, sometimes silver. Excellent pyramidal tree if kept sheared.				
2 to 3 ft. Pyramidal Sheared			11 00	100 00
3 to 4 ft. " "			16 50	150 00
4 to 5 ft. " "			27 50	250 00
18 to 24 in. Globe Sheared			10 00	-----
2 to 2½ ft. " "			12 50	-----
2½ to 3 ft. " "			15 00	-----
Virginiana Cannarti (Cannart's Red Cedar) Foliage deep rich green. Trees bear blue and silver berries. Very hardy.				
2 to 3 ft.			17 50	-----
3 to 4 ft.			25 00	-----
4 to 5 ft.			35 00	-----
5 to 6 ft.			45 00	-----
6 to 8 ft., not sheared			60 00	-----
Virginiana Elegantissima Lee (Gold Tip Red Cedar). Forms a columnar tree of which side shoots curve over effectively. Yellow tipped during Autumn, bronze in winter.				
2 to 3 ft. Staked Upright			15 00	-----
3 to 4 ft. " "			20 00	-----
Virginiana Glauca (Silver Red Cedar) Foliage steel-blue. Broad, columnar tree.				
2 to 3 ft. Sheared			16 50	150 00
4 to 5 ft. " "			33 00	300 00
5 to 6 ft. " "			50 00	-----
Virginiana Keteleeri. An upright Evergreen of broad pyramidal form. Light green scale-like foliage. Disease resistant.				
2 to 3 ft.			15 00	-----
3 to 4 ft.			20 00	-----
4 to 5 ft.			30 00	-----
Virginiana Pyramidalis (Pyramidal Red Cedar) A narrow type with close growing branches. Branches ascend almost vertically. Foliage very dark green.				
18 to 24 in.			12 50	-----
2 to 2½ ft.			15 00	-----
2½ to 3 ft.			20 00	-----
Virginiana Pyramidiformis (Dundee Juniper) The gray-blue color of this narrow pyramidal Juniper changes to purple during fall and winter.				
2 to 3 ft.			20 00	-----
3 to 4 ft.			25 00	-----
4 to 5 ft.			35 00	-----
5 to 6 ft.			45 00	-----
Virginiana Schottii (Schott Red Cedar) A pyramidal variety differing from the Cannarti in that the foliage is of yellowish-green color.				
3 to 4 ft.			20 00	-----
4 to 5 ft.			30 00	-----

EVERGREENS—(Continued)

LARIX (LARCH)

Europea (European) Rapid grower with very attractive light green foliage. Deciduous.	Per 10	Per 100
2 to 3 ft.	\$ 10 00	\$-----
3 to 4 ft.	12 50	-----
10 to 12 ft.	50 00	-----

PICEA (SPRUCE)

Canadensis Albertiana (Black Hill) Popular, dense, bushy symmetrical growing tree. Hardest of the Spruce family.

18 to 24 in.	12 00	110 00
2 to 2½ ft.	16 50	150 00
2½ to 3 ft.	19 00	175 00
3 to 3½ ft.	22 00	200 00
3½ to 4 ft.	27 50	250 00
4 to 5 ft.	33 00	300 00
5 to 6 ft.	44 00	400 00
6 to 8 ft.	55 00	500 00

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

18 to 24 in.	7 00	60 00
2 to 3 ft.	9 00	80 00
3 to 4 ft.	12 50	115 00
4 to 5 ft.	15 50	140 00
5 to 6 ft.	21 00	190 00
6 to 8 ft.	27 50	250 00
8 to 10 ft.	40 00	-----

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

18 to 24 in.	12 00	110 00
2 to 2½ ft.	16 50	150 00
2½ to 3 ft.	19 00	175 00
3 to 3½ ft.	22 00	200 00
3½ to 4 ft.	27 50	250 00
4 to 5 ft.	33 00	300 00
5 to 6 ft.	44 00	400 00
6 to 8 ft.	55 00	500 00

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

18 to 24 in.	17 50	-----
2 to 2½ ft.	25 00	-----
2½ to 3 ft.	35 00	-----
3 to 3½ ft.	42 50	-----
3½ to 4 ft.	50 00	-----
4 to 5 ft.	60 00	-----
5 to 6 ft.	80 00	-----

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

18 to 24 in.	27 50	-----
2 to 2½ ft.	35 00	-----
4 to 5 ft.	100 00	-----
5 to 6 ft.	140 00	-----
6 to 8 ft.	175 00	-----
8 to 10 ft.	225 00	-----
10 to 12 ft.	275 00	-----

EVERGREENS—(Continued)

PINUS (PINE)

Mughus (Dwarf Mugho) Compact dwarf habit of growth, dark green color.	Per 10	Per 100
15 to 18 in.....	\$ 10 00	\$ 90 00
18 to 24 in.....	14 00	125 00
2 to 2½ ft.....	16 50	150 00
2½ to 3 ft.....	25 00	225 00
3 to 3½ ft.....	30 00	275 00
3½ to 4 ft.....	32 50	-----
4 to 5 ft.....	40 00	-----
Nigra (Austrian) Rich dark green, vigorous dense grower. Good for background.		
18 to 24 in.....	7 00	60 00
2 to 3 ft.....	8 50	75 00
3 to 4 ft.....	14 00	125 00
4 to 5 ft.....	22 00	200 00
Ponderosa (Western Yellow or Bull Pine) Deep rich green foliage. Large grower.		
18 to 24 in.....	5 00	-----
2 to 3 ft.....	8 00	-----
Sylvestris (Scotch) Silvery Green. A rapid growing, hardy Pine.		
18 to 24 in.....	7 00	60 00
2 to 3 ft.....	9 00	80 00
3 to 4 ft.....	12 50	115 00
4 to 5 ft.....	16 50	150 00
5 to 6 ft.....	25 00	225 00
6 to 8 ft.....	33 00	300 00

PSEUDOTSUGA (See Abies)

THUJA (ARBOR VITAE)

Occidentalis Globosa (American Globe) Naturally globe-shaped. Light green color.		
12 to 18 in.....	6 00	-----
18 to 24 in.....	8 00	-----
Occidentalis Pyramidalis (Pyramidal American) Narrow columnar shape. Broad at base tapering to top. Bright green.		
2 to 3 ft.....	12 50	-----
3 to 4 ft.....	17 50	-----
4 to 5 ft.....	25 00	-----
5 to 6 ft.....	35 00	-----
Orientalis Aurea Nana (Berkman's Golden) Dwarf, compact symmetrical grower, branches tipped bright golden yellow.		
15 to 18 in.....	10 00	-----
18 to 24 in.....	12 50	-----
2 to 2½ ft.....	15 00	-----

TSUGA (HEMLOCK)

Canadensis (Canada) Rich dark green foliage. Compact grower with graceful drooping habit. Plant in shaded location.		
18 to 24 in.....	12 50	-----
2 to 2½ ft.....	15 00	-----
2½ to 3 ft.....	20 00	-----

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1.....	\$ 3 50	\$ 30 00
" " " No. 1½	2 40	20 00
" " " No. 2.....	1 50	12 50

Autumn, burnt-orange and yellow, splashed with red, on very long, strong stems; blooms profusely.

Condesa de Sastago. New. The petals are distinctly two-toned coppery pink inside and golden reverse.

Dainty Bess, broad petaled, single rosy-red.

Dame Edith Helen, one of the largest and most perfectly formed pink roses known.

Duchess of Wellington, saffron yellow, stained rich crimson.

Duchess of York, bud deep golden yellow, opening to orange and apricot.

Edel, large full double flowers of pure white with faint ivory shading; fragrant.

Golden Dawn, bud sunflower yellow to old rose, flower a beautiful lemon yellow.

Golden Ophelia, deep golden buff center, lighter outer petals.

Joanna Hill, beautiful, distinctive shaped buds and blooms of light yellow, with bronze shadings in center.

Jules Gaujard, very lasting, fragrant blooms of orange-red flushed carmine.

Lady Margaret Stewart, large, deep yellow flushed orange-red.

Margaret McGredy, large blooms of orange-scarlet.

McGredy's Ivory, ivory-white, perfectly shaped double blooms; sweet scented.

McGredy's Scarlet, brilliant scarlet with orange base; upper portion lightly washed crimson.

Mevrouw G. A. Van Rossem, buds yellow; veins orange-brown.

Miss Rowena Thom, brilliant satiny pink, orange-flame center.

Mrs. Aaron Ward, fawn colored buds and blooms.

Mrs. Erskine P. Thom, rated as one of the best yellows.

Mrs. Pierre S. du Pont, fragrant, deep golden yellow flowers.

Rev. F. Page-Roberts, golden yellow stained with copper and reddish-buff outside.

Roslyn, orange-colored buds open to a clear golden yellow bloom; free flowering.

Souv. d'Claudius Pernet, long buds, sunflower yellow.

Sunburst, beautifully formed, rich yellow shaded orange.

Wilhelm Kordes, deep golden salmon, copper and red tints; fragrant.

Wm. F. Dreer, silvery pink with buff yellow tone at base.

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1.....	\$ 2 90	\$ 25 00
" " " No. 1½	2 15	18 00
" " " No. 2.....	1 45	12 00

Betty Uprichard, center petals a rich salmon-pink to carmine, outer petals are carmine, suffused orange.

Briarcliff, an even shade of brilliant pink, free blooming.

Caledonia, large double white, full, high centered.

Charles K. Douglas, large, semi-double, brilliant crimson undertone.

Charles P. Kilham, very double flowers and buds of blazing scarlet-orange, opening to bright orange-pink.

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

Columbia, glistening rose-pink, long stems, vigorous.
 E. G. Hill, large, lasting scarlet, shading deeper as they develop.
 Edith Nellie Perkins, delicate cerise blooms; inside of petals salmon with gold tints.
 Etoile de France, large, double blooms of rich velvety crimson.
 Etoile de Hollande, the finest dark red rose for general purposes.
 Francis Scott Key, extremely double flowers of rich crimson.
 Gen. McArthur, very fragrant, flowers dazzling crimson-scarlet.
 Gruss an Teplitz, brilliant deep red with velvety crimson sheen.
 Hoosier Beauty, glowing crimson with darker shadings, very double.
 Kaiserin A. Viktoria, pure pearly white.
 Killarney, splendid unfading bright pink.
 Lady Hillingdon, beautiful apricot yellow.
 La France, the first Hybrid-Tea, still a favorite; bright pink.
 Lord Charlemont, glowing scarlet-red with black undertone.
 Los Angeles, flame-pink toned coral and gold at base.
 Mme. Butterfly, light pink, shaded with gold.
 Mme. Caroline Testout, silvery rose deepening toward center.
 Mrs. Henry Bowles, fine flowers of a dark attractive pink.
 Mrs. Henry Morse, bright pink with silvery shadings inside.
 Mrs. Lovell Swisher, large, lasting blooms of light salmon-pink deepening to apricot at center.
 Olympiad, large, well formed, vivid scarlet, undertone yellow.
 President Herbert Hoover, glorious cerise toned yellow, orange and scarlet.
 Sensation, large blooms of very deep blackish maroon.
 Souv. d'Georges Pernet, large brick-red buds opening into enormous pink blooms.
 Syracuse, large, double, well-formed blooms of bright scarlet-crimson, fragrant.
 Talisman, golden yellow, stained coppery-red and orange-rose.
 Willowmere, long pointed buds and brilliant pink blooms suffused with gold.

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1	\$ 2 50	\$ 22 00
" " " No. 1½	1 80	15 00
" " " No. 2	1 20	10 00

Mrs. Chas. Bell, soft shell pink with a salmon back-ground.
 Radiance, all-around garden rose of brilliant rose-pink.
 Red Radiance, bright rosy-red form of Radiance.

HYBRID PERPETUAL ROSES

	Per 10	Per 100
Assorted as follows, No. 1	\$ 2 50	\$ 22 00
" " " " 1½	1 80	15 00
" " " " 2	1 20	10 00

American Beauty, a very popular cerise-red variety.
 Frau Karl Druschki, very popular large pure white.
 General Jacqueminot, old favorite, dark red garden rose.
 Mme. Albert Barbier, a continuous bloomer; salmon, tinted yellow.
 Mrs. John Laing, well formed, double, soft pink flowers.
 Paul Neyron, dwarf bushes with large rose pink flowers.
 Ulrich Brunner, large, fine formed blossoms of cherry-red.

ROSES—BABY OR DWARF POLYANTHA

	Per 10	Per 100
Assorted as follows, No. 1 except as noted.....	\$ 2 50	\$ 22 00
" " " " 1½ " " "	1 80	15 00
" " " " 2 " " "	1 20	10 00

Cecile Brunner, small flowers of light pink with yellow base. No. 1 @30¢; No. 1½ @ 20¢.

Crimson Baby, small semi-double, light crimson.

Erna Teschendorff, bright red, semi-double flowers.

George Elger, soft golden yellow in bud, paler in open flower.

Golden Salmon, striking reddish-orange buds and blooms. No. 1 @ 25¢; No. 1½ @ 17¢.

Ideal, finest dark red, flower in large clusters.

Katherine Zeimet, pure white flowers in large clusters.

Miss Edith Cavell, brilliant crimson, lighter center.

Orange Perfection, orange-red, good forcer.

Large Flowering Types

Cameo, shell-pink and salmon with a glow of gold. No. 1 at 30¢; No. 1½ at 25¢.

Ellen Poulsen, free flowering soft rose pink.

Else Poulsen, bright rose-pink flowers of large size.

Gruss an Aachen, large, light flesh-pink and salmon-yellow flowers, fading lighter. No. 1 @ 25¢; No. 1½ @ 17¢.

Kirsten Poulsen, large, single, light red flowers in great sprays. No. 1 @ 25¢; No. 1½ @ 17¢.

Lafayette, large, semi-double flowers of striking light crimson.

Sparkler, brilliant sparkling red. Splendid for pot-culture. No. 1 at 30¢; No. 1½ at 25¢.

ROSES—MISCELLANEOUS

	Per 10	Per 100
Austrian Copper, single intense copper-red. Hardy. No. 1.....	\$ 2 90	\$ 25 00
" " No. 1½	2 00	17 00
" " No. 2	1 45	12 00
Blanda, single pink; vigorous and hardy. No. 1	2 40	20 00
" No. 1½	1 70	14 00
Harrison's Yellow, clear yellow shrub rose. No. 1.....	2 90	25 00
" " No. 1½	2 00	17 00
Hugonis, an early blooming shrub Rose covered with small single, pale yellow flowers. No. 1.....	2 40	20 00
Hugonis, No. 1½	1 70	14 00
" No. 2	1 20	10 00
Lucida, single pink. Red fruits all winter. No. 1	2 40	20 00
" No. 1½	1 70	14 00
Persian Yellow, small, double golden-yellow blooms. No. 1.....	2 90	25 00
" " No. 1½	2 00	17 00
Rubrifolia, intensely pink, starry flowers, red foliage. No. 1.....	2 50	22 00
" No. 1½	1 80	15 00

ROSES—CLIMBERS AND RAMBLERS

	Per 10	Per 100
American Pillar, flowers single, brilliant pink with a white eye, borne in clusters. No. 1.....	\$ 2 40	\$ 20 00
Chaplin's Pink Climber, trusses of flowers of clear pink. No. 1.....	2 90	25 00
" " " No. 1½	2 00	17 00
Climbing American Beauty, carmine flowers. No. 1. (\$170 00 M).....	2 40	20 00
" " " No. 1½	1 70	14 00
Climbing K. A. Victoria, pure white with lemon center. No. 1.....	2 90	25 00
" " " No. 1½	2 00	17 00
Climbing Sunburst, a vigorous climber. Flowers fine, sunny yellow No. 1.....	2 90	25 00
Climbing Sunburst, No. 1½	2 00	17 00
Crimson Rambler, very gay, small, scarlet-crimson flowers. No. 1.....	1 90	16 00
" " " No. 1½	1 30	11 00
Dorothy Perkins, beautiful miniature flowers of brilliant shell-pink in splendid pendulous sprays. No. 1..... (\$137 50 M).....	1 90	16 00
Dorothy Perkins, No. 1½	1 30	11 00
Dr. Van Fleet, pale pink buds and flowers. No. 1. (\$170 00 M).....	2 40	20 00
" " " No. 1½	1 70	14 00
Excelsa, (Red Dorothy Perkins) clear red. No. 1. (\$137 50 M).....	1 90	16 00
" No. 1½	1 30	11 00

ROSES—CLIMBERS AND RAMBLERS—(Continued)

	Per 10	Per 100
Flower of Fairfield, deep crimson blooms. No. 1.....	\$ 2 40	\$ 20 00
" " No. 1½.....	1 70	14 00
Gardenia, yellow buds and creamy flowers with rich yellow centers; moderately large. No. 1..... (\$137 50 M).....	1 90	16 00
Gardenia, No. 1½.....	1 30	11 00
Jacotte, flower large, semi-double, coppery yellow, tinted coppery red. No. 1.....	2 90	25 00
Jacotte, No. 1½.....	2 00	17 00
Mary Wallace, the outstanding large-flowered pink climber. No. 1..	2 40	20 00
" " No. 1½.....	1 70	14 00
Paul's Scarlet Climber, flowers large, well-shaped, vivid scarlet- red. No. 1..... (\$170 00 M).....	2 40	20 00
Paul's Scarlet Climber, No. 1½.....	1 70	14 00
Primrose, new hardy yellow climber with large, very double canary- yellow flowers in great profusion. No. 1.....	2 90	25 00
Primrose, No. 1½.....	2 00	17 00
Scorcher, handsome vermilion flowers in great profusion; steady bloomer. No. 1.....	2 90	25 00
Scorcher, No. 1½.....	2 00	17 00
Setigera, (Prairie Rose) Single, deep rose. Vigorous and hardy. No. 1.....	2 40	20 00
Setigera, No. 1½.....	1 70	14 00
Seven Sisters, red to blush-pink. No. 1..... (\$135 00 M).....	1 90	16 00
" " No. 1½.....	1 30	11 00
Silver Moon, flowers semi-double, very large, with brilliant yellow stamens. No. 1..... (\$170 00 M).....	2 40	20 00
Silver Moon, No. 1½.....	1 70	14 00
Staechelein, hardy, vigorous grower. Crimson buds opening to large, perfumed pale pink flowers. No. 1.....	2 90	25 00
Staechelein, No. 1½.....	2 00	17 00
White Dorothy Perkins, pure white. No. 1..... (\$135 00 M).....	1 90	16 00
" " " No. 1½.....	1 30	11 00
Wichuriana (Memorial Rose) Starry white flowers, trailing habit. No. 1..... (\$170 00 M).....	2 40	20 00

ROSES—RUGOSA AND RUGOSA HYBRIDS

	Per 10	Per 100
Agnes, a yellow Rugosa; very fragrant, amber with a deeper center. No. 1.....	\$ 2 90	\$ 25 00
Agnes, No. 1½.....	2 00	17 00
Amelia Gravereaux, flowers bright cerise-red and very fragrant. No. 1.....	2 90	25 00
Amelia Gravereaux, No. 1½.....	2 00	17 00
Belle Poitevine, bright magenta-pink in clusters; blooms continu- ously. No. 1..... (\$170 00 M).....	2 40	20 00
C. F. Meyer, pale pink, very fragrant double flowers. No. 1.....	2 90	25 00
" " No. 1½.....	2 00	17 00
Hansa, a very hardy variety with dark wine-red flowers. No. 1..... (\$170 00 M).....	2 40	20 00
Hansa, No. 1½.....	1 70	14 00
F. J. Grootendorst, double bright crimson; blooms freely through- out the growing season. No. 1.....	3 50	30 00
F. J. Grootendorst, No. 1½.....	2 40	20 00
Pink Grootendorst, pink variety of the popular F. J. Grootendorst, No. 1.....	3 50	30 00
Pink Grootendorst, No. 1½.....	2 40	20 00
Rugosa Rubra, large, single purplish red. No. 1.....	2 15	18 00
" " No. 1½.....	1 45	12 00
Sarah Van Fleet, fragrant wild-rose pink. No. 1.....	2 90	25 00
Sir Thos. Lipton, large double white; everblooming. No. 1..... (\$170 00 M).....	2 40	20 00
Sir Thos. Lipton. No. 1½.....	1 70	14 00
Vanguard, flower large, double, orange-salmon, on strong stem. Vigorous and hardy. No. 1.....	2 90	25 00
Vanguard, No. 1½.....	2 00	17 00

PATENTED ROSES

NATIONALLY ADVERTISED

Hybrid Tea Varieties		Per 10	Per 100
AMELIA EARHART, U. S. Plant Patent 63. (Retail \$1.50 each; \$15.00 per doz.) Flowers very full, graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone; extremely fragrant.....			
		\$ 10 00	\$ 75 00
BETTER TIMES, U. S. Plant Patent 23. (Retail \$1.50 each; \$15.00 per doz.) Long stemmed, brilliant cerise flowers, very double and delicately fragrant.....			
		10 00	75 00
CARILLON, U. S. Plant Patent 136. (Retail \$1.50 each; \$15.00 per doz.) Deep coral overcast with orange, the inner petals are irregularly but artistically arranged.....			
		10 00	75 00
COUNTESS VANDAL, U. S. Plant Patent 38. (Retail \$1.00 each; \$10.00 per doz.) The most popular variety at the Century of Progress. A lovely coppery pink and gold; extra long pointed buds.....			
		6 00	50 00
GLOAMING, U. S. Plant Patent 137. (Retail \$1.50 each; \$15.00 per doz.) Soft satiny pink heavily laden with salmon and amber. Delightfully fragrant.....			
		10 00	75 00
GOV. ALFRED E. SMITH, U. S. Plant Patent 62. (Retail \$1.25 each; \$12.50 per doz.) Large salmon and gold bloom rounded like a "bomb" peony.....			
		7 50	60 00
MARY HART, U. S. Plant Patent 8. (Retail \$1.00 each; \$10.00 per doz.) A striking red sport of Talisman. The maroon-red buds open to well-formed blossoms of deep velvety blood-red with an overflow of amber.....			
		6 00	50 00
NIGRETTE, U. S. Plant Patent 87. (Retail \$2.00 each; \$20.00 per doz.) The cup-shaped flowers are intensely deep maroon with blackish velvet sheen. Very fragrant.....			
		12 50	100 00
SOUVENIR, U. S. Plant Patent 25. (Retail \$1.00 each; \$10.00 per doz.) The Golden Talisman. A rich, deep golden yellow; a prolific producer of fragrant flowers.....			
		6 00	50 00
TOKEN, U. S. Plant Patent 95. (Retail \$1.50 each; \$15.00 per doz.) 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.....			
		10 00	75 00
Climbing Varieties			
BLAZE, U. S. Plant Patent 10. (Retail \$1.25 each; \$12.50 per doz.) New scarlet climber Rose. Has the vigor, beauty and hardiness of Paul's Scarlet.....			
		7 50	60 00
DOUBLOONS, Patent applied for. (Retail \$1.50 each; \$15.00 per doz.) A vigorous climber. Buds ovoid, deep saffron yellow, flower large, double, cupped; rich gold, fragrant. Gives two liberal crops six weeks apart if the first blooms have not been cut.....			
		10 00	75 00
GOLDEN CLIMBER (Mrs. Arthur Curtiss James) U. S. Plant Patent 28. (Retail \$1.50 each; \$15.00 per doz.) Extremely hardy. The golden yellow "Hybrid Tea type", flowers are very long stemmed.....			
		10 00	75 00
NEW DAWN, U. S. Plant Patent 1. (Retail \$1.50 each; \$15.00 per doz.) Dark green glossy foliage, fragrant blush pink blooms. Everblooming.....			
		10 00	75 00
PRINCESS VAN ORANGE, U. S. Plant Patent 106. (Retail \$1.25 each; \$12.50 per doz.) Climbing sport of Gloria Mundi. The branches are covered with masses of blazing Gloria Mundi red flowers in polyantha-like trusses.....			
		7 50	60 00
Polyantha Variety			
PERMANENT WAVE, U. S. Plant Patent 107. (Retail \$1.50 each; \$15.00 per doz.) The petals are fluted or waved; blooms rather large for the type, in great clusters. Rosy pink with cerise edges.....			
		10 00	75 00

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

When ordering, these patented varieties the hundred rate applies only to purchases of 20 or more of a variety. A "group offer" of 20 will carry the per ten rate.

WHOLESALE PRICES ON PATENTED ROSES ARE NET

PERENNIALS

Our Perennials are transplanted, clean, well rooted, individual plants, not coarse and woody divisions.

We have a large stock of the better varieties of perennials including many new and rare varieties which are exceptional values.

Our Perennials are far superior to the seedlings and potted plants that are now being offered by many growers.

(") 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, blooms profusely. Double pure white flowers.		
June-July. 18"	\$ 85	\$ 7 00
Filipendula, yellow flowers, fern-leaf foliage. June-July. 10"	85	7 00
Millefolium Cerise Queen, deep rose. July. 2'	85	7 00
Millefolium Roseum, rosy pink flowers. July. 18"	85	7 00
Aconitum (Monkshood)		
Fischeri, dark blue flowers; dwarf. Sept.-Oct. 2 to 3'	1 45	12 00
Agrostemma (Rose Campion)		
Coronaria (Mullein Pink) Silver foliage, crimson flowers.		
June-July. 2'	85	7 00
*Alyssum (Rock Madwort)		
Saxatile Compactum, masses of bright yellow flowers. May. 10"	95	8 00
Serpyllifolium (Alpestre) Very dwarf. Racemes of pale yellow flowers and rough, hoary foliage	95	8 00
Anchusa (Bugloss)		
Italica Dropmore, tall spikes, beautiful blue flowers. July. 18"	95	8 00
Myosotidiflora, dwarf; clusters of gentian blue forget-me-not like flowers. May-June. 8 to 12 in.	1 45	12 00
*Anemone (Windflower)		
Huopenhensis Splendens. NEW. Improved Huopenhensis. Blooms start three weeks earlier. Deeper shade of pink	1 45	12 00
Anthemis (Hardy Marguerite)		
Tinctoria, golden yellow flowers, finely cut foliage. June. 2'	85	7 00
*Aquilegia (Columbine) May and June.		
Caerulea, long spurred blue. 2'	1 45	12 00
Canadensis, native; bright red and yellow flowers. 2'	95	8 00
Chrysantha, beautiful golden yellow. June-July. 2½ to 3'	95	8 00
Dobbie's Imperial Hybrids. Notable for sturdiness and assortment of colors. May-July	1 20	10 00
Haylogensis, red, purple, yellow, pink, blue, and white long spurred flowers. May-July	1 20	10 00
Long Spurred Hybrids, mixed colors. May-June. 3'	70	6 00
Mrs. Scott Elliott Hybrids, improved long spurred Hybrids. May-June. 3'	85	7 00
*Arabis (Rock Cress)		
Alpina, dense masses of white flowers. April and May. 6"	95	8 00
*Arenaria (Sandwort)		
Montana, trailing evergreen plant; white flowers. May	1 20	10 00
*Armeria (Sea Pink or Pink)		
Formosa, pretty rose pink flowers. June and July. 12 to 18"	95	8 00
Maritima, valuable for edging; flowers pale pink, the foliage evergreen. May-June. 3 to 6"	95	8 00
Artemisia (Wormwood)		
Lactiflora, very fragrant small white flowers. Aug. 4'	70	6 00
Silver King, foliage produces bright frosted silver effect. 2½'	95	8 00
Asclepias (Butterfly Weed)		
Tuberosa, bright orange flowers. Native. July. 18"	95	8 00

PERENNIALS—(Continued)

Aster Hardy (Michaelmas Daisy) (September to October)		
Barr's Pink, a vigorous grower forming shapely plants from 4 Per 10	Per 100	
to 5 feet high; the finest bright pink.....	\$ 1 20	\$ 10 00
Climax, lavender blue, one of the best and showiest. 4'.....	95	8 00
Elta, pale lilac double flowers, handsome variety. 3'.....	95	8 00
*Mauve Cushion, delicate mauve with silvery case. 9".....	95	8 00
Roseum, brilliant rosy-red. 3'.....	95	8 00
St. Egwin, rosy pink, compact grower; dwarf. One of the best. 2'	95	8 00
Superba, almost red, very free blooming. 3'.....	95	8 00
White Lady, best and largest white. 4'.....	95	8 00
Separate colors, our selection.....	85	7 00
*Aubretia (Rock Cross) Trailing habit, dark lilac flowers. May. 4"		
Graeca, lilac blue.....	1 20	10 00
Boltonia (False Chamomile)		
Latisquama, pink tinged lavender. August. 4'.....	70	6 00
Butterfly Bush (Buddleia)		
Farquhari, lavender-pink, orange center; fragrant. Medium....	1 45	12 00
No. 1	1 70	14 00
ISLE DE FRANCE. (New) sensational variety. Rich reddish purple flowers are borne in long panicles.		
Medium	2 40	20 00
No. 1	2 90	25 00
Magnifica, long spikes of lilac-blue flowers.		
Medium	1 45	12 00
No. 1	1 70	14 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.		
Blue and White, separate colors. June. 8".....	1 00	9 00
Medium Calycanthema (Cup and Saucer) Semi-double flowers.		
Blue, Rose and White, separate colors. June. 2'.....	95	8 00
Medium (Canterbury Bells) Showy large bell-shaped flowers.		
Blue, Rose and White, separate colors. June. 2'.....	95	8 00
Centaurea (Hardheads)		
Macrocephala, golden yellow flowers, large. July and August.		
3½'	95	8 00
Montana (Perennial Cornflower) Violet blue, very large. July.		
2'	85	7 00
*Cerastium (Snow-in-Summer)		
Tomentosum, silvery white foliage with white flowers. July. 6"	95	8 00
Cheiranthus (Siberian Wallflower)		
Allioni, dazzling fiery orange flowers. 12".....	95	8 00
Chrysanthemums, Indicum		
Our very select list of Hardy Chrysanthemums includes many of the new frost resistant and novel varieties.		
Adironda, small aster-flowered variety of golden bronze. Sept. 2'	1 20	10 00
Autumn Glow, bright rosy red. October. 4'.....	1 20	10 00
BARBARA CUMMINGS, large, full flowers of clear yellow, shading to orange-bronze toward center. Early Sept.....	1 45	12 00
CRIMSON SPLENDOR, a magnificent and distinct variety pro- ducing masses of rich crimson-maroon flowers, with a prominent golden yellow center. Sept.....	1 45	12 00
Eva, deep rose pink, dwarf. Sept. 30".....	1 20	10 00

PERENNIALS—(Continued)

Chrysanthemums, Hardy—(Continued)	Per 10	Per 100
Glory of Seven Oaks, early golden yellow.....	\$ 1 20	\$ 10 00
JEAN CUMMINGS, large, pure white flowers. Sept.....	1 45	12 00
JEAN TREADWAY, large flowers of a lovely sparkling pink Very attractive. September.....	1 80	15 00
L'Argentilla, chestnut brown. Sept. 25th. 4'.....	1 20	10 00
Little Bob, button type. Bronze. 18".....	1 20	10 00
OCTOBER GIRL, semi-double, very prolific. Rose-pink. Oct. 1st	1 20	10 00
Old Homestead, salmon-pink. October 15th. 3'.....	1 20	10 00
PINK CUSHION, a compact mass of pink flowers. Blooms free- ly from September until frost.....	1 80	15 00
RUTH CUMMING, rich reddish bronze with terra-cotta shades, ageing to an even, soft bronze tone. Oct. 10th.....	1 45	12 00
RUTH HATTON, ivory-white, semi-pompon type; resists light frosts, is usually in bloom by October 10th.....	1 45	12 00
R. Marion Hatton, bright yellow Pompon. Very early, beginning in September and continuing for several weeks.....	1 45	12 00
VIVID, large, NEW rosy-crimson, frost-resistant. Oct. 1st. 3'...	1 45	12 00
White Doty, pure white pompon, tall stiff stems. Oct. 25th. 4'...	1 20	10 00
YELLOW GEM, Pompon type. Bright canary-yellow flowers of attractive and compact habit. Oct. 1st.....	1 20	10 00
Coreopsis		
Lanceolata Grandiflora, golden yellow. June. 2'.....	70	6 00
*Crucianella (Crosswort)		
Stylosa, bright purple globe shaped flowers. Dwarf. Creeping habit. Early flowering. 6".....	95	8 00
Daisy Shasta (Chrysanthemum Maximum)		
Alaska Supreme, large glistening white. June-July.....	85	7 00
DIENER'S DOUBLE, many of the blooms are large and very double. Blooms over a long season.....	95	8 00
Hartje & Elder, very early strain, blooms for Decoration Day. 2'	95	8 00
King Edward VII, pure white, very large. June. 2'.....	85	7 00
Mrs. Lowthian Bell, very fine large white. June. 18".....	85	7 00
Delphinium (Larkspur) (June)		
Belladonna. Long spikes of light blue flowers.....	85	7 00
BELLADONNA CLIVENDEN BEAUTY, this variety is con- sidered by far the best of the light blue Delphiniums.....	1 20	10 00
BELLAMOSA IMPROVED. Early blooming cutting and garden variety which produces many spikes of dark indigo-blue flowers. Taller, deeper colored than the ordinary Bella- mosa.....	85	7 00
Double Selecta, extra double new hybrids, excellent color variation.....	1 45	12 00
English Hybrids, single and double. Selected strain of very fine Hybrids, all shades of blue and mauve. 4'.....	95	8 00
Grandiflorum Chinese (Blue Butterfly) Feathery foliage. 2'....	85	7 00
Grandiflorum Chinese Alba, white form of above. 2'.....	85	7 00
Vanderbilt Hybrids, hardy, mildew resistant; delicate shades of blue, mauve and pink. 3 to 4'.....	1 45	12 00

PERENNIALS—(Continued)

*Dianthus	Per 10	Per 100
Barbatus (Sweet William) May, June. 12"		
Latifolius Atrococcinea Fl. Pl. (Everblooming Sweet William) Brilliant crimson scarlet, semi-double flowers.....	\$ 80	\$ 6 00
Sutton's Crimson, the richest Sweet William known; although very dark, it is a bright color.....	85	7 00
Sutton's Fairy. Charming variety of recent introduction, with delicately tinted salmon-pink flowers.....	85	7 00
Sutton's Giant White. Enormous trusses which might well be mistaken for perennial Phlox.....	85	7 00
Sutton's Pink Beauty. A fixed shade of rose-pink that should be grown in every garden.....	85	7 00
Separate named varieties, our selection.....	70	6 00
Caesuis (Chaddar Pink) Glauous blue foliage, rose colored flowers	95	8 00
Carophyllus (Hardy Carnation)		
Grenadin, only hardy Outdoor Carnation Pink we can recommend, produces very fragrant flowers. June to Aug. 25th. Red, Rose, Salmon, White and Yellow separate colors	1 10	9 00
HARDY HARVARD (NEW) Velvety crimson. Introducers state that it is very hardy.....	2 15	18 00
Plumarius Semperflorens Fl. Pl., pink; single and double.....	85	7 00
Species:		
Deltoides Alba, beautiful prostrate plant, small white flowers. May-June. 8".....	95	8 00
Deltoides Brilliant, crimson red. May, June. 8".....	95	8 00
Dielytra (Bleeding Heart)		
*Eximia, dwarf variety; fern leaves, pink flowers. A good rock plant. It blooms all summer. 12".....	1 20	10 00
Spectabilis, heart shaped pink flowers. May. 18". 3 to 5 eye clumps	1 90	16 00
Digitalis (Foxglove) (June)		
Giant Shirley Hybrids, all colors. 5'.....	95	8 00
Doronicum		
Caucasicum. Large, bright yellow flowers, effective in a hardy border. It is a splendid flower for cutting. Early spring....	1 20	10 00
*Edelweis		
Alpinum, pretty silvery white leaves; star-like heads clothed with a dense white, woolly substance. 4 to 5".....	1 20	10 00
Eupatorium (Hardy Ageratum)		
Blue Mist, mist flower. Light purple. Aug.-Oct. 2'.....	85	7 00
Coelestinum, lavender blue. August. 18".....	85	7 00
Euphorbia (Milkwort)		
Corollata (Wild Baby's Breath) Resembles Gypsophila but the flowers are larger and more pronouncedly white. 2'.....	95	8 00
*Myrsinites, fleshy oblong, concave blue leaves in close spirals on semi-upright stems; flowers yellow. 6 to 8".....	95	8 00
*Polychroma, masses of chrome-yellow flowers. Excellent for rockery or as a pot-plant. May-June. 12".....	1 45	12 00
Ferns (Hardy Outdoor)		
Goldie's Wood Fern (Aspidium Goldiana) 25 to 35".....	95	8 00
Interrupted (Osmunda Claytonia) 20 to 25".....	95	8 00
Ostrich Plume (Onoclea Struthiopteris) 25 to 50".....	95	8 00
Funkia (Plaintain Lily)		
*Lancifolia, 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
Variegata, blue flowers, variegated foliage. July. 12".....	95	8 00

PERENNIALS—(Continued)

	Per 10	Per 100
Gaillardia (Blanket Flower)		
Grandiflora, deep red with yellow border, all summer. 2'.....	\$ 70	\$ 6 00
Portola Hybrids, an improved large flowering Gaillardia.		
Blooms continuously from June until frost.....	85	7 00
Geum (Chiloense)		
Atrosanguineum, dwarf with dark red flowers. 12".....	1 20	10 00
Lady Strathedon, rich double golden yellow flowers. 18".....	1 20	10 00
Mrs. Bradshaw, double fiery red. 12".....	1 20	10 00
Grasses (Hardy Ornamental)		
Elymus Glaucus (Blue Lime Grass), silvery blue foliage. 18"....	85	7 00
Eulalia Japonica Variegata. Very ornamental; long, narrow		
leaves, striped green, white and often pink or yellow.....	85	7 00
Japonica Gracillima Univattate (Japan Rush) Graceful habit		
with very narrow foliage, fine Plumes. 6 to 7'.....	70	6 00
Japonica Zebrina (Zebra Grass) green marked yellow 6 to 10'..	85	7 00
Gypsophila (Baby's Breath) (July)		
Bristol Fairy, large double white.....	3 20	28 00
Pacifica, new pink variety. Blooms after Paniculata.....	85	7 00
Paniculata, minute white flowers in masses. 2'.....	70	6 00
*Repens, white or pale rose flowers. 6".....	85	7 00
*Repens Rosea. A pink-flowered form of the above variety....	1 20	10 00
Helenium (Sneezeweed)		
Riverton Gem, old gold and terra-cotta. Aug.-Oct. 3 to 4'.....	1 20	10 00
Superbum Rubrum, best of the terra-cotta shades. Aug.-Sept.		
5 to 6'.....	1 20	10 00
*Helianthemum (Sunrose) Low growing evergreen plants forming		
a broad clump. July to Sept. 10th.		
Mutabile, hybrid variety, yellow, white and rose colored flowers	1 20	10 00
Heliopsis (Hardy Zinnia)		
Pitcheriana, deep golden yellow. July. 3'.....	70	6 00
Hemerocallis (Day Lily) (2½ to 3')		
Flava (Lemon Daylily) Sweet scented clear lemon-yellow, earli-		
est to bloom. June.....	95	8 00
Florham, large trumpet shaped golden yellow flowers. June....	95	8 00
Fulva (Tawny Daylily) Copper-orange shaded crimson. July....	95	8 00
Kwanso, large, double flowers of a rich bronze orange color....	95	8 00
Thunbergi (Japanese Daylily) Buttercup yellow. July.....	95	8 00
*Heuchera (Alumroot)		
Brizoides, coral pink, very prolific. May. 12".....	1 45	12 00
Sanguinea, bright crimson, free flowering. June. 12".....	1 20	10 00
Hibiscus (Rose Mallow) (Improved form of Native Rose Mallow)		
Crimson Eye, July, August. 4'.....	95	8 00
Giant Pink, Red and White. July, August. 4'.....	95	8 00
Hollyhock (Althea Rosea)		
Triumph, double fringed flowers in delicate shades ...	95	8 00
Separate colors, double Blood Red, Crimson, Lilac Beauty, New-		
port Pink, Salmon, White, Yellow. July. 4'.....	95	8 00
*Iberis (Hardy Candytuft)		
Gibraltarica, purplish red flowers. Flowers early in spring. 8"...	95	8 00

PERENNIALS—(Continued)

	Per 10	Per 100
Iris, Germanica (May and June) S-Standard; F-Falls. Figures after name represent rating as given by the American Iris Society.		
Ambassadeur. 9.4. S. Smoky lavender; F. Deep ruby red, orange beard	\$ 60	\$ 5 00
Archeveque. 8.3. S. Deep purple; F. Deep violet	45	4 00
Asia, 9.3. S. Silvered lavender, gold base; F. Reddish purple	1 20	10 00
Ballerine, 9.0. S. Wavy, light violet; F. Deep blue	95	8 00
Caprice. 7.5. Large, rich rosy-lilac, very fragrant	25	2 00
Cecil Minturn. 8.1. Soft cattleya rose; petals waved and crinkled	45	4 00
Dolly Madison. 9.3. S. Smoky lavender, yellow shading; F. Blue and gold	1 80	15 00
Gold Imperial. 8.6. Chrome yellow throughout, orange beard	60	5 00
Imperator, 8.3. S. Red-violet tinted buff; F. Deeper red-violet with brown markings at the base. Large. Late	2 40	20 00
Isolene. 8.6. S. Silvery lilac mauve; F. Violet with russet tints	35	3 00
Kochi, 7.8. Rich dark purple. 30"	25	2 00
Lent. A. Williamson. 9.0. S. Lavender-violet; F. Rich royal purple	35	3 00
Lord of June. 9.1. S. Lavender blue; F. Rich violet purple; fragrant	70	6 00
Mildred Presby. 8.6. S. White; F. Rich, pansy-violet. Large	60	5 00
Morning Splendor. 9.1. S. Rich red-violet; F. Velvety red-dish-purple	95	8 00
Mrs. H. Darwin. 6.8. Snow-white; F. White slightly reticulated violet at base	25	2 00
Opera. 8.7. S. Dark purple bronze; F. violet overlaid crimson; cream reverse	95	8 00
Princess Beatrice. 8.8. S. Silvery lavender; F. Slightly darker	25	2 00
Quaker Lady, 8.4. S. Smoky lavender with yellow markings; F. Ageratum blue and old gold. A strong grower, odd and attractive. 32"	25	2 00
Queen Caterina. 9.0. Azure lilac, orange beard	35	3 00
Seminole. 8.3. S. Dark violet rose; F. Velvety crimson. Best red iris	60	5 00
Sherwin-Wright. 7.6. Fine golden yellow	25	2 00
Souv. de Mme. Gaudichau. 9.3. Tall; deep velvety violet blue	70	6 00
Susan Bliss. 8.5. Possibly the nearest true pink iris	70	6 00
Assorted colors	25	2 00
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
*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	60	5 00
Red	35	3 00
Yellow	60	5 00
Lathyrus Latifolius (Perennial Sweet Pea) (July, 6")		
Pink Beauty, Red and White Pearl, separate colors	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'	85	7 00
*Linum (Flax) (July, 12")		
Perenne, pale flowers	85	7 00

PERENNIALS—(Continued)

	Per 10	Per 100
Lobelia (Indian Paint Brush)		
Cardinalis (Cardinal Flower) Rich fiery scarlet flowers produced on tall spikes. August, 2 to 2½	\$ 95	\$ 8 00
Lupinus (Lupines) Long spikes of pea-shaped flowers. Demand plenty of moisture.		
Albus. Large, pure white spikes. 2 to 3'	1 10	9 00
Blue. Stately spikes of blue. 3'	1 10	9 00
Luteus. A strain of varying yellow shades	1 20	10 00
Roseus. Light and dark rose flowers. 3'	1 10	9 00
Harkness Regal Mixed. A mixture of charming new colors in which rose, buff, flesh and salmon shades predominate	1 10	9 00
*Lychnis (Campion)		
Chalcedonica (Maltese Cross) Vivid scarlet flowers. July. 2'	95	8 00
Matricaria (Feverfew)		
Golden Ball. Very neat, compact, golden yellow flowers. Mid-season. 1'	1 20	10 00
*Mertensia (Bluebells)		
Virginica (Virginia Bluebells) Drooping clusters of blue and pink flowers	95	8 00
Monarda (Oswega Tea)		
Didyma Cambridge Scarlet, foliage aromatic, bright scarlet flowers. July, 2½'	85	7 00
*Myosotis (Forget-Me-Not)		
Palustris Semperflorens, rich blue flowers with yellow eye. June-July. 6"	85	7 00
*Nepeta (Ground Ivy)		
Mussini, dense tufts of gray foliage, masses of small lavender flowers. July-Aug. 15"	85	7 00
*Oenothera (Evening Primrose)		
Missouriensis, a low species with prostrate, ascending branches; golden yellow flowers. June. Aug. 12"	1 20	10 00
Youngi, bright lemon-yellow flowers, glossy foliage. June to August. 24"	85	7 00
*Pachysandra (Japanese Spurge)		
Terminalis, an Evergreen ground cover, especially recommended for shady places where grass will not grow. 8-12"	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
LULA A. NEELEY. Good strong stems support flowers of brilliant ox-blood red, the color holding until the last.	2 15	18 00
MAY SADLER. Salmon-pink with black markings. We believe it is one of the finest pink sorts because of its large flowers and robust growth.	2 15	18 00
Mrs. Perry. 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.	1 45	12 00
Oriental Hybrids, the well known orange-red Poppy	95	8 00
SASS'S PINK, very vigorous and hardy with flowers of an exquisite light apple-blossom pink; rich crepe texture. The outstanding light pink poppy	2 15	18 00
WURTEMBERGIA, an enormous flower of brilliant glowing rose-red	2 15	18 00
Pentstemon (Bearded Tongue)		
Barbatus Torreyi, spikes of bright scarlet flowers. June to Aug. 3'	95	8 00
Grandiflora, an attractive variety with gray-green foliage and purple flowers	95	8 00

PERENNIALS—(Continued)

Phlox, Paniculata (June to September)	Per 10	Per 100
Africa brilliant carmine with a blood red eye....(\$60 00 M)....	\$ 85	\$ 7 00
B. Comte, rich French purple, very brilliant.....(\$60 00 M)....	85	7 00
Beacon, brilliant cherry-red; one of the most dependable varieties	85	7 00
Blue Hill, the nearest blue phlox.....(\$60 00 M)....	85	7 00
Bridesmaid, white with large crimson center.....(\$60 00 M)....	85	7 00
BRILLIANT, new, large trusses of fiery scarlet flowers with darker eye	85	7 00
.....(\$60 00 M)....		
CAROLINE VANDENBURG, a free bloomer of medium height. It is a true lavender-blue; large individual flowers.....	1 45	12 00
COMMANDER, brilliant deep crimson-red with slightly darker eye	1 20	10 00
Count Zeppelin, very large white with a deep crimson eye.....	95	8 00
DAILY SKETCH. New. Extra large trusses and individual flowers; color light salmon-pink with very faint carmine eye. An outstanding novelty.....	1 80	15 00
E. L. FARRINGTON, soft salmon-pink with lighter eye. Very good	95	8 00
Ethel Pritchard, a French-mauve colored Phlox; is highly recommended	1 20	10 00
Firebrand, brilliant orange-scarlet, sometimes almost vermilion		
.....(\$60 00 M)....	85	7 00
HAUPTMAN KOEHL, Dark blood red. Large clusters on strong tall stems. Individual flowers large. Keep color in heat and rain.....	1 20	10 00
H. B. May, very large flower heads of silvery pink, with carmine eye	85	7 00
Jules Sandeau. Dwarf. Large heads of rosy pink blossoms.....	95	8 00
Maid Marion, soft lavender. Large flowers.....	85	7 00
Marechal French, massive flower heads, deep scarlet with blood red eye.....		
.....(\$60 00 M)....	85	7 00
Miss Lingard, immense white, splendid bloomer.....	95	8 00
Miss Verboom, lavender-rose form of Miss Lingard. Habit and foliage are the same; flowers early in June.....	95	8 00
Mrs. Jenkins, white, immense panicles free bloomer		
.....(\$60 00 M)....	85	7 00
Mrs. Milly von Hoboken, soft pink without eye, very large; flowers on long spikes.....		
.....(\$60 00 M)....	85	7 00
Rheinlander, fine salmon pink with claret eye....(\$60 00 M)....	85	7 00
Rijnstroom, lovely rose pink, much like Paul Neyron rose		
.....(\$60 00 M)....	85	7 00
ROKOKO. New. Large individual flowers of clear soft pink. Very strong grower and a new color in Phlox.....	1 20	10 00
Rosenberg, wine purple, tall grower, very showy.(\$60 00 M)....	85	7 00
R. P. Struthers, rosy cherry red with claret red eye		
.....(\$60 00 M)....	85	7 00
Special French, beautiful clear pink, very fine....(\$60 00 M)....	85	7 00
Thor, lovely shade of deep salmon-pink overlaid with scarlet glow		
.....(\$60 00 M)....	85	7 00
Victor Heurlin, bright rose pink. Strong stems; vigorous grower. 3'.....	85	7 00
Von Hockberg, brilliant red. One of the best easy growing reds; vigorous grower.....	85	7 00
Von Lassburg. Pure white; very large trusses....(\$60 00 M)....	85	7 00

PERENNIALS—(Continued)

	Per 10	Per 100
*Phlox, Subulata (Creeping Phlox or Moss Pink) (Apr., May 4")		
Alba, pure white..... (\$65 00 M).....	\$ 90	\$ 7 50
Lilacina, pale blue flowers.....	85	7 00
Rosea, bright deep pink..... (\$65 00 M).....	90	7 50
VIVID, bright pink with dark pink eye; the choicest dwarf phlox in existence.....	95	8 00
Physalis (Ground Cherry)		
Francheti, white flowers followed by coral red fruit. Oct. 2'....	70	6 00
Physostegia (False Dragonhead) (August. 3')		
Virginica, purplish rose.....	70	6 00
" Alba, pure white.....	85	7 00
" Vivid, compact grower, large deep violet-mauve flowers. 18".....	95	8 00
Platycodon (Balloon Flower) (June and July, 18")		
Grandiflora, Blue and White, separate colors.....	70	6 00
Mariesi, dark blue, dwarf. 16".....	70	6 00
Plumbago (Leadwort)		
Larpentae, dwarf grower, covered with deep blue flowers. June. 6 to 8".....	95	8 00
*Polemonium		
Caeruleum (Greek Valerian) Showy plants for sunny place in border. Deep blue. June, July. 18".....	95	8 00
Poppy Oriental. See Papaver.		
*Primula (Primrose)		
CASHMERIANA, large, globular heads of a pleasing purplish blue shade, prefers a moist, shaded location.....	1 80	15 00
Veris Hybrids, suitable for a shady border or rock garden. Wide range in colors. April to May. 10".....	1 20	10 00
VERIS KLEYNI, the heavy 8 to 12 in. stems carry immense heads of 15 to 25 florets, rich golden yellow shaded apricot towards center. Plants average six flower spikes each.....	1 50	12 00
Pyrethrum (Painted Daisy)		
Atrosanguineum, red shades. May, June. 18".....	95	8 00
Aureum (Golden Feather) light greenish yellow foliage and multitudes of tiny yellow flowers throughout July and Aug. 12".....	85	7 00
DOUBLE RED, a new selection. The flowers will be of large size, an attractive warm shade of red, and will come fairly double from seed.....	95	8 00
Hybridum Roseum, single rose varieties. May, June. 18".....	95	8 00
Uliginosum, large pure white. September. 4'.....	85	7 00
*Ranunculus (Buttercup)		
Repens Fl. Pl., double bright golden yellow flowers. June, 10"....	70	6 00
Rudbeckia (Coneflower)		
Laciniata (Golden Glow) August. 6'.....	85	7 00
Purpurea (Purple Coneflower) Reddish purple flowers with large cone shaped center. August. 3'.....	85	7 00
Salvia (Sage)		
Argentae (Silver Sage) Silvery white foliage, pyramids of yellow flowers. June. 3'.....	85	7 00
Old Fashioned Sage, leaves valuable for seasoning. 2'.....	85	7 00
Pitcheri, a rich deep shade of Gentian blue. Aug.-Sept. 3 to 4 ft.....	1 20	10 00
Turkestanica, silvery foliage and showy whorls of white flowers surrounded by pale pink; all summer.....	95	8 00
*Saxifraga (Rock-foil)		
Cordifolia, forms masses of handsome broad, deep green foliage. Flowers early in spring. 1'.....	1 20	10 00
Scabiosa (Pin Cushion Flower)		
Caucasica (Blue Bonnet) Soft shade of lavender. June. 18".....	95	8 00
HOUSE'S HYBRIDS, large lavender-blue flowers. July-Oct. 2'....	1 80	15 00

PERENNIALS—(Continued)

	Per 10	Per 100
Sedum (Stonecrop)		
*Dwarf Growing:		
Acre (Golden Moss) Green foliage, flowers bright yellow. July 4".....	\$ 45	\$ 4 00
Album, small foliage, white flowered. July. 4".....	70	6 00
Glaucum, one of the best Sedums, small bluish-gray foliage, very attractive. 1 to 2".....	70	6 00
Kamschaticum, orange flowers with prostrate green foliage, turning golden in Autumn. July. 10".....	70	6 00
KAMSCHATICUM VARIEGATED, golden variegated foliage, orange-yellow flowers. July. 8".....	95	8 00
Sarmentosum, excellent dwarf creeper. Yellow bloom. July. 4".....	70	6 00
Sieboldi, glaucous foliage, each leaf being rimmed with a circle of crimson. Bright red flowers. Aug. Sept. 6".....	95	8 00
Spurium, pink flowers, red foliage. July-Aug. 6".....	70	6 00
Stolonifera Coccinea, purplish pink flowers, foliage in rosettes..	70	6 00
Erect growing: (August. 18")		
Spectabilis Brilliant, amaranth red.....	70	6 00
Sempervivum, House Leek (Hen and Chickens)		
Globiferum, color of leaves gray-green lightly tinted brown. Pale yellow flowers. 4".....	70	6 00
Tectorum, leaves have reddish-brown tips, flowers pale red.....	70	6 00
Silene (Catchfly or Campion)		
*Schafta (Autumn Catchfly), masses of bright pink flowers from July to Oct. 4 to 6 in. high.....	95	8 00
Spirea (Astilbe) Hybrid varieties of very vigorous growth producing many branched feathery heads of flowers in June and July. Strong two year field grown.		
Gladstone, pure snow-white. 18".....	2 90	25 00
Gloria, rich dark rose-pink. 18".....	2 90	25 00
Peach Blossom, delicate pink. 2'.....	2 90	25 00
Queen Alexandra, bright shell pink. 2'.....	2 90	25 00
*Stachys (Woundwort)		
Lanata, old fashioned edging plant, dwarf. Soft silvery foliage 4".....	85	7 00
*Statice (Sea Lavender)		
Caspia Lilac. Large, lilac. 30".....	1 20	10 00
Latifolia, violet blue flowers borne in masses like gypsophila. 2'	95	8 00
Stokesia (Stoke's Aster) (July)		
Cyanea Caerulea, lavender-blue Aster-shaped flowers. 2'.....	95	8 00
Thermopsis		
Caroliniana, yellow bead-like flowers in racemes; foliage rich green. June and July. 24".....	1 45	12 00
*Thymus (Thyme) dwarf, creeping perennials, fragrant foliage. June-July.		
Lanuginosus (Woolly-Leaved Thyme) Woolly foliage with bright pink flowers.....	95	8 00
Serpyllum Album (White Mountain Thyme) Forms dense mats of dark green foliage with clouds of white flowers	95	8 00
Serpyllum Coccineum, plants become completely covered with brilliant crimson-scarlet flowers.....	95	8 00
Tritoma (Red Hot Poker)		
Pfizeri, bright orange scarlet. Genuine Red Hot Poker. Aug. 3'.....	1 20	10 00
Trollius Ledibourii. Orange. 2'		
Golden Queen, large orange flowers in early summer, extra fine. 3 to 4'.....	1 80	15 00

PERENNIALS—(Continued)

	Per 10	Per 100
*Tunica (Coat Flower)		
Saxifraga, pretty tufted plants with light pink flowers. 8"	\$ 95	\$ 8 00
Valeriana (Garden Heliotrope)		
Coccinea, showy heads of old-rose. June. 2'	95	8 00
Officinalis (Hardy Heliotrope) Large foliage; scented flowers. June and July. 3'	95	8 00
Veronica (Speedwell) (July and August)		
Amethystina, Royal Blue, spikes of rich blue flowers. 12"	95	8 00
Incana (Candida) White woolly foliage, violet blue flowers. 12"	95	8 00
Longifolia Subsessilis, completely studded with beautiful deep blue flowers. 2'	1 80	15 00
*Rupestris Nana, blue flowers, creeping rock plant. 4"	1 80	15 00
Spicata, lavender blue. 18"	95	8 00
*Vinca (Periwinkle)		
MINOR BOWLES VARIETY, flowers bright mauve-blue; fol- iage larger and darker green than the common variety	95	8 00
*Viola Cornuta (Tufted Pansies) Best edging plant for hardy bor- ders. May. 6".		
Admiration, rosy purple	70	6 00
Blue Perfection, light blue flowers in abundance all sum- mer; a very lovely variety planted with the yellow sorts	70	6 00
Hansa, a clear deep violet blue, long stemmed flower. Plant of compact habit	70	6 00
Lutea Splendens, golden yellow	70	6 00
Sutton's Apricot, beautiful rich apricot shade, tinged orange toward the center	95	8 00
White Perfection, pure white blooms in great profusion all summer	70	6 00
Hybrids and Species:		
Jersey Gem, new dwarf. Very best English bedding variety. Color pure rich violet; slightly perfumed. June	1 45	12 00
*Yucca (Adam's Needle) (June. 6')		
Filamentosa, creamy white, 3 year	1 20	10 00
" " " 2 "	95	8 00
" " " 1 "	85	7 00
Hacker's Variegated, variegated foliage, 2 year	1 20	10 00
" " " 1 "	95	8 00

PERENNIAL PACKS

Perennials, like thousands of other items that are now being merchandised, sell even better if neatly and attractively wrapped.

We offer one of the most attractive Perennial Display Cartons that can be obtained anywhere.

Write for Price List of "Individually Wrapped Stock".

LILIUM

AURATUM (Gold Banded Japan Lily) Large graceful fragrant flowers composed of six petals of delicate ivory white. Thick- ly studded with chocolate crimson spots and striped through the center with a gold band. June 3'.	Per 10	Per 100
6 to 8"	\$ 1 20	\$ 10 00
8 to 9"	1 45	12 00
ELEGANS KINBUSEN, very striking; exceptionally large flowers of bright orange color shaded with brilliant orange scarlet. Very hardy and easy to grow	1 20	10 00
ELEGANS (Red Russian) a new dark reddish orange variety	1 20	10 00
HENRYIL, Magnificent flowers of bright orange yellow. Very hardy.. 5' to 6'.		
5 to 6"	1 20	10 00
6 to 8"	1 45	12 00

LILIUM—(Continued)

REGALE, flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow extending part way up the trumpet. June, July.		Per 10	Per 100
3 to 4" Blooming Size	\$	45	\$ 4 00
4 to 6" " "		70	6 00
6 to 8" " "		1 45	12 00
SPECIOSUM RUBRUM, deep rose on a white background spotted with crimson. August. 3 to 4'			
6 to 8"-----		1 20	10 00
8 to 9"-----		1 45	12 00
TENUFOLIUM (Coral L.) Narrow-leaved, slender growing little lily, having deep scarlet waxen recurved flowers. Early June. 12 to 18". Flowering size bulbs-----		1 20	10 00
TIGRINUM, the well-known single Tiger Lily; bright orange, thickly covered with purple spots.			
3 to 4"-----		35	3 00
4 to 5"-----		45	4 00
5 to 6"-----		70	6 00
TIGRINUM FLORA PLENA, double form of above.			
3 to 4"-----		45	4 00
4 to 5"-----		60	5 00
5 to 6"-----		95	8 00
6 to 8"-----		1 40	12 00

LILY-OF-THE-VALLEY (Convallaria Majalis)

Very fragrant pure white, bell shaped flowers.

Pips-----	15	1 20
Clumps (10 pips each)-----	1 75	15 00

SPRING BULBS**CALADIUM**

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

CANNAS

Our Cannas are plump, healthy divisions, recleaned and of uniform size.

BRONZE FOLIAGE VARIETIES

	Per 10	Per 100
King Humbert, orange-scarlet, rose tinted. 4'-----	\$ 40	\$ 3 50
Shenandoah, salmon pink flowers; reddish bronze foliage-----	35	3 25
Wyoming, orange colored, 5'-----	40	3 50

CREAM, WITH GREEN FOLIAGE

Eureka, best white Canna, 4'-----	45	4 00
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PINK SHADES WITH GREEN FOLIAGE

City of Portland, glowing pink, 3½'-----	60	5 00
Hungaria, satiny pink, very compact, 3½'-----	50	4 50
Mrs. Alfred Conard, salmon pink, 4'-----	45	4 00

RED SHADES WITH GREEN FOLIAGE

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

VARIEGATED FLOWERS WITH GREEN 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

SPRING BULBS—(Continued)

DAHLIAS

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

CACTUS:	Per 10	Per 100
Bertha Horne, bronzy yellow, overlaid salmon.....	\$ 85	\$ 7 00
Bride's Bouquet, pure white, free bloomer.....	85	7 00
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.....	85	7 00
Gay Paree, golden bronze, faint suffusion of red.....	1 00	8 00
J. H. Jackson, deep velvety-crimson, almost black.....	85	7 00
Libelle, beautiful aster purple.....	85	7 00

DECORATIVE:

Jane Cowl, glistening bronze-buff and salmon shades.....	1 50	12 00
Jean Kerr, pure white, fine cut flower.....	85	7 00
Jersey Beauty, very popular bright pink, Profuse bloomer.....	1 20	10 00
Mrs. Carl Salbach, fine lavender, shaded pink, long stems.....	85	7 00
Mrs. I. de ver Warner, orchid pink, large flower.....	95	8 00
Mr. J. Harrison Dick, citron yellow overlaid salmon pink, one of the most valuable recent introductions.....	85	7 00
Pride of California, vivid red, very large, free bloomer.....	95	8 00
Venus, white suffused lavender.....	85	7 00

POMPOM:

Bronze Beauty, a small well-formed bloom of rich golden bronze.....	1 20	10 00
Catherine, bright yellow.....	1 20	10 00
Prince Charming, lavender shades, touched with violet.....	1 20	10 00

SHOW:

Bonnie Blue, bluish shading to lavender.....	70	6 00
Dreer's White, large, white, free and early.....	70	6 00
Floral Park Jewell, variegated red, tipped white.....	70	6 00
Golden Queen, golden-yellow, long sturdy stems.....	1 20	10 00
Mrs. C. D. Anderson, excellent purple.....	70	6 00
Red Hussar, clear cardinal-red.....	1 20	10 00
Vivian, white, heavily tipped violet; early.....	70	6 00

GLADIOLI—NO. 1

	Per 100
Alice Tiplady, beautiful orange-saffron.....	\$ 1 00
Betty Nuthall, coral pink with orange throat.....	2 00
Carmen Sylva, pure glistening white.....	2 00
Commander Koehl (best dark red).....	4 00
Dr. F. E. Bennett, magnificent orange-scarlet.....	1 80
E. J. Shaylor, ruffled, deep rose-pink.....	1 50
Gold Eagle, the best early yellow.....	2 00
Golden Dream, very large dark golden yellow.....	1 80
Halley, very early salmon-pink.....	1 80
Le Marechal Foch, early pink, extra large.....	1 50
Minuet, best lavender.....	4 00
Mrs. F. C. Peters, lavender with deeper blotch.....	2 50
Mrs. Frances King, light scarlet, enormous flowers.....	1 50
Mrs. Frank Pendleton, bright rosy pink, white background.....	1 80
Mrs. Leon Douglas, bright rose with red stripes.....	2 00
Mrs. P. W. Sisson, wonderful soft cameo pink.....	2 00
Orange Queen, brilliant orange.....	1 50
Picardy, sensational pink.....	4 00
Pride of Wanakah, beautiful lavender rose.....	2 00
Rose Ash, beautiful old rose.....	1 50
Scarlet Princeps, bright red.....	1 80
W. H. Phipps, novelty salmon-pink. Very popular.....	2 50
Mixed colors.....	1 20

MADERIA VINES

	Per 10	Per 100	Per 1000
No. 1	\$ 35	\$ 3 00	\$ 25 00

TUBEROSES

	Per 10	Per 100	Per 1000
Mexican, the best of all Tuberoses. Single flowering variety, very fragrant.....	\$ 30	\$ 2 50	\$ 20 00

AQUATIC PLANTS—Water Lilies

Available for shipment after May 1st

	Each	Per 10
Chromatella. A remarkably satisfactory sulphur yellow.....	\$ 50	\$ 4 00
Gladstone. Large dazzling white; sulphur yellow center.....	70	6 00
Gloriosa. Carmine-rose flowers; very large.....	1 00	8 50
James Brydon. Rosy-crimson, deepening with age.....	1 50	12 50
Marliac Flesh. An outstanding flesh pink variety.....	50	4 00
Marliac White. Pure white petals, yellow stamens.....	50	4 00
Paul Heriott. A changeable yellowish-rose and copper-red.....	60	5 00
Pink Opal. A very reliable dark pink variety.....	60	5 00
Rose Arey. Free-flowering cerise pink. One of the best.....	1 00	8 50
Sunrise. Clear lemon-yellow and extremely large.....	1 00	8 50
Egyptian Water Lotus. (Tropical) Large pink blooms.....	60	5 00

AQUATIC PLANTS—Miscellaneous

Available for shipment after May 1st

	Per 10	Per 100
Arrow Head. Butterfly-like blossoms, arrow-shaped leaves.....	\$ 40	\$ 3 50
Cabomba. An oxygenating plant. The foliage is produced in clumps of finely massed green leaves. Bunches of 6 to 7 strands	70	6 00
Cat Tails	40	3 50
Floating Heart. Yellow "Poppy-shaped" flowers in clusters.....	1 20	10 00
Parrot Feather. Tiny heads of green, feathery foliage. Bunches of 6 to 7 strands.....	1 20	10 00
Pickereel Rush. Spikes of purple flowers.....	1 20	10 00
Water Hyacinths. Beautiful orchid blooms produced on spikes..	50	4 00
Water Poppy. Yellow flowers produced on trailing viny plants..	1 00	8 00

PEONIES

We offer to our customers a very complete list of peonies. Each variety offered has some special merit. The roots offered are strong 3 to 5 eye divisions, true to name, from healthy three year old clumps.

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

	Per 10	Per 100
ADOLPHE ROUSSEAU (Dessert & Mechin 1890) 8.5. Dark velvety red with garnet hues and a distinct metallic reflex. Semi-double type. Early midseason.....	\$ 2 90	\$ 25 00
ALBERT CROUSSE 8.6. Very fresh salmon-pink. Delicate color. Large compact bomb shape, fragrant, erect. Late.....	1 80	15 00
ALSACE LORRAINE (Lemoine 1906) 8.8. Rich creamy white center delicately tinted yellow. Late.....	2 90	25 00

PEONIES—(Continued)

	Per 10	Per 100
ASA GRAY (Crousse 1886) 8.1. Shell pink flecked crimson. Midseason	\$ 1 80	\$ 15 00
AVALANCHE (Crousse 1886) 8.7. Milk white, carmine markings. Late midseason	1 45	12 00
BARONESS SCHROEDER (Kelway 1889) 9.0. Immense globular flowers of delicate blush, changing to pure white. Midseason..	2 90	25 00
BENJAMIN FRANKLIN (Brand 1907) 7.6. One of the very best dark red varieties. Midseason.....	1 45	12 00
BRUTUS. Brilliant dark red. Tufted center. Midseason.....	1 45	12 00
CHARLES McKELLIP (Brand) 7.8. Crown type. Irregular rich crimson petals of the center are mingled with gold stamens and surrounded by rows of broad silky guard petals. Midseason	2 15	18 00
CLAIRE DUBOIS (Crousse 1886) 8.7. Very large double globular flowers, petals incurved and notched. Rich satin pink with silvery glossy tints. Late midseason.....	2 15	18 00
COURONNE D'OR (Calot 1873) 8.1. White with golden stamens. Midseason	1 45	12 00
CYTHEREE (Calot 1856) 6.8. Pure white; center edged crimson Early	1 20	10 00
DELACHE (Delache 1856) 7.1. Rose type. Dazzling red, profuse bloomer. Late midseason.....	1 20	10 00
DUC de WELLINGTON (Calot 1839) 7.8. Bomb type. Strong grower, flowers large, guard petals pure snow-white, center sulphur yellow. Late midseason.....	1 45	12 00
DUCHESS DE NEMOURS (Calot 1856) 8.1. Large sulphur white changing to pure white. Early.....	1 45	12 00
DUCHESS D'ORLEANS (Guerin 1846) 6.1. Bomb type. Medium size, compact; deep pink with salmon center. Midseason.....	95	8 00
E. B. BROWNING (Brand 1907) 9.2. Very large, pure white, light pink bud. Late.....	4 50	40 00
EDULIS SUPERBA (Lemoine 1903) 7.6. Clear deep pink. Very early	1 20	10 00
EDWARD ANDRE (Mechin 1874) 7.1. Dark velvety-crimson with violet tints. Midseason.....	1 20	10 00
E. G. HILL (Lemoine 1903) 7.8. Semi-rose type. Rich Tyrian rose or red with border of silvery rose. Early midseason.....	2 90	25 00
EUGENE VERDIER (Calot 1864) 8.6. Semi-rose type. Strong healthy grower; it opens a delicate hydrangea-pink, with lighter primary petals, center flushed crimson. Early midseason	1 80	15 00
EGLANTINE (Dessert 1913) 8.1. Blush suffused pale pink at base and center of long petals. Single.....	4 50	40 00
ENCHANTRESS (Lemoine 1903) 8.9. Rose type. Large globular compact flowers. Creamy white, guards and center delicately splashed crimson. Very fragrant. Very late.....	3 50	30 00
FAUST (Mieliez) 6.6. Crown type. Hydrangea-pink changing to lilac-white with narrow collar of sulphur-yellow petals. Midseason	95	8 00
FELIX CROUSSE (Crousse 1881) 8.4. Bright ruby red. Midseason..	1 70	14 00
FESTIVA MAXIMA (Mieliez 1851) 9.3. White, center crimson flecked. Early.....	1 45	12 00
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
FRANCOIS ORTEGAT (Parmentier's 1850) 8.7. Purplish crimson. Midseason	95	8 00

PEONIES—(Continued)

	Per 10	Per 100
GEN. McMAHON (Calot 1897) 7.8. Brilliant red. Midseason.....	\$ 1 20	\$ 10 00
GEORGIANA SHAYLOR (Shaylor 1908) 8.9. Pale rose pink with a lighter center. Flowers very large with extremely broad petals. Midseason	4 00	35 00
GROVER CLEVELAND (Terry 1904) 8.2. Rose type. Very large, full dark crimson blooms. Strong vigorous grower. Late midseason	1 80	15 00
JAMES KELWAY (Kelway 1900) 8.7. White with golden glow at base of petals. Early midseason.....	3 50	30 00
JEANNE D'ARC. 7.9. Soft pink guard petals with tufted golden center. Midseason.....	1 20	10 00
KARL ROSEFIELD (Rosefield 1890) 8.8. Brilliant dark crimson. Midseason	1 80	15 00
KING ALBERT (Kelway 1915) Single enormous flower, eight or nine inches across. Rosy pink and very fine. Midseason.....	4 50	40 00
KONIGIN WILHELMINA (Krelage 1916) Rose type. Beautifully formed flower, exquisite rosy pink, strong stems; erect grower. Midseason	3 50	30 00
LADY ALEXANDRA DUFF (Kelway 1902) 9.1. Soft delicate pink, Main blooms double, side blooms usually single, resembling pink water lilies. Midseason.....	2 90	25 00
LA FRANCE (Lemoine 1901) 9.0. Rose type. Enormous, rather flat soft pink flower. Very fine. Late.....	4 50	40 00
LA LORRAINE (Lemoine 1901) 8.7. Rose type. Enormous globular flowers of creamy white, overlaid with dainty amber pink. Petals extremely large. A good keeper. Midseason	7 00	60 00
LA PERLE (Crousse 1885) 8.6. Soft pink shading to pure white. Midseason	1 20	10 00
LA ROSERIE (Crousse 1888) 8.3. Creamy white with prominent stamens. Midseason	1 20	10 00
LA TULIPE (Calot 1872) 7.5. Lilac white with red marking on outer petals. Midseason.....	1 20	10 00
L'ECLATANTE (Calot 1860) 7.2. Flowers very double and full. Deep brilliant velvety crimson. Strong grower. Midseason	1 20	10 00
LE CYGNE (Lemoine) 9.9. Creamy white with no tracings of color. Ranks as world's best Peony. Early midseason.....	11 00	100 00
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
LONGFELLOW (Brand 1907) 9.0. Brilliant cherry red; very large. Color does not fade or grow dark as do most reds. Early midseason	2 90	25 00
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.....	2 90	25 00
LORD KITCHENER (Renault 1916) 7.6. A beautiful rose type flower of brilliant cherry red. Very free bloomer, lasts well. Very early	1 45	12 00
LOUIS VAN HOUTTE (Calot 1867) 6.9. Deep carmine petals, silver tipped. Late midseason.....	1 20	10 00

PEONIES—(Continued)

	Per 10	Per 100
MARGUERITE GAUDICHAU (Millet 1903) 8.6. Very delicate shell-pink petals, rather incurved, interspersed with an irregular ring of short narrow petals. Very large cup-shaped blooms. Very fragrant. Late.....	\$ 4 50	\$ 40 00
MARIE LEMOINE (Calot 1869) 8.5. Very large flower of creamy white with a golden reflection in center. Fragrant. Late.....	2 15	18 00
MARTHA BULLOCH (Brand 1907) 9.1. Rose type. Mammoth cup-shaped blooms. Deep rose-pink, with center shading to silvery shell-pink in the outer petals. Effective as a cut flower. Late..	6 00	50 00
MARY BRAND (Brand 1907) 8.7. Deep red of great brilliancy. Midseason	2 90	25 00
MEISSONIER (Crousse 1886) 6.5. Rich brilliant crimson resembling American Beauty rose in color. Excellent cut flower variety. Midseason	95	8 00
MILTON HILL (Richardson 1891) 9.0. Rose type. Flowers are large and cupped, clear soft fresh pink, a little deeper if shaded; turns nearly white in full sunlight. Late.....	2 15	18 00
MIREILLE (Crousse 1894) 7.7. Rose type. Pure paper white. The largest and latest blooming white peony	2 15	18 00
MME. CALOT (Mieliez 1856) 8.1. Hydrangea-pink center, shaded slightly darker with sulphur tint in the collar. Early	95	8 00
MME. DE VERNEVILLE (Crousse 1885) 7.9. Pure white, center crimson flecked. Early.....	1 45	12 00
MME. DUCEL (Mechin 1880) 7.9. Very large flower of solid silvery lilac-pink or rose. Midseason.....	1 20	10 00
MME. FOREL (Crousse 1887) 7.7. Glossy pink with silvery reflex. Late midseason	1 45	12 00
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
MODESTE GUERIN (Guerin 1845) 7.8. Uniform solferino-pink tinged carmine. Very fragrant. Midseason.....	95	8 00
MONS. JULES ELIE (Crousse 1888) 9.2. Glossy lilac pink shading to deeper rose at base. Early midseason	2 40	20 00
MONS. MARTIN CAHUZAC (Dessert 1899) 8.8. Dark garnet-purple with black reflexes, one of the darkest peonies offered. Midseason	6 00	50 00
NE PLUS ULTRA. Large deep pink. Early midseason	95	8 00
OFFICINALIS RUBRA, 8.6. Large blooms of vivid crimson. Very early	2 90	25 00
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 75	15 00
PRESIDENT ROOSEVELT (Warnaar 1905) 7.5. Deep rich brilliant red. Midseason.....	1 45	12 00
PRINCE IMPERIAL (Calot 1856) 6.7. Brilliant bright red. Midseason	1 20	10 00

PEONIES—(Continued)

	Per 10	Per 100
REINE HORTENSE (Calot 1857) 8.7. Hydrangea pink, minutely splashed with crimson. Midseason.....	\$ 1 45	\$ 12 00
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.....	2 90	25 00
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 50	40 00
RUBRA TRIUMPHANS (Guerin 1840) 6.7. Large, loose, very dark crimson blooms. Medium height and a strong grower. Early..	1 20	10 00
ROSEA ELEGANS, soft pink. Midseason.....	95	8 00
RUBRA SUPERBA (Richardson 1871) 7.2. Very large deep crimson. Best of late reds. Very late.....	1 20	10 00
SARAH BERNHARDT (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 40	20 00
SHENANDOAH (Brand) Flowers large and very double, cherry red. Comes into bloom with Rubra Superba. A profuse bloomer. Very late.....	1 20	10 00
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
STANDARD BEARER (Hollis) 8.5. Color a light violet rose. Bomb type resembling Mons. Jules Elie. Strong stiff medium tall stems. A very free bloomer. Early.....	11 00	100 00
THE MOOR (Barr) 8.0. Single; exceedingly dark, rich garnet of medium size. Strong grower and free bloomer. Early.....	4 50	40 00
THERESE (Dessert 1904) 9.8. Color a rich satiny pink with flowers of enormous size produced in large quantities. Midseason...	4 00	35 00
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. Late midseason.....	3 50	30 00
TRIOMPHE DE L'EXPOSITION DE LILLE (Calot 1865) 7.8. Large compact blooms of fresh hydrangea pink, splashed with darker tints of violet rose. Midseason.....	95	8 00
VENUS (Kelway 1888) 8.3. Very compact; hydrangea pink. Mid-season.....	2 15	18 00
WALTER FAXON (Richardson 1904) 9.3. Uniform bright pink, deepening toward center; delicate and distinct color; very fine. Midseason.....	4 00	35 00

PEONIES (By Color)

	Per 10	Per 100	Per 1000
Pink Unnamed	\$ 1 00	\$ 8 50	\$ 70 00
Red "	1 00	8 50	70 00
White "	1 15	9 50	80 00

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.....	08
COLLATING BOOKS—To collate orders. Per book, postpaid.....	40
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—Made of tooled steel, just the thing for planting grafts, etc. Each...	1 75
GRAFTING TAPE—Nursery's Special Grade. Rolls of 60 yards. $\frac{1}{2}$ inch wide.	
Per roll.....	50
" 10 rolls.....	4 00
GRAFTING THREAD—Unwaxed, per ball.....	15
" " Waxed, per ball.....	30
GRAFTING WAX—per lb.....	75
KNIVES, BUDDING—	
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 40
LABELS—Put up in 1000 to the package. Copper wired notched, $3\frac{1}{2}$ in. plain	
Per M	1 85
We constantly carry on hand a large stock of labels and are prepared to make prompt shipment of orders.	
MOSS—Bales 14x16x46 in. Per bale.....	1 25
ORDER BOOKS—Contain 50 order sheets, also duplicate of different color. Our name does not appear on these blanks. Each.....	35
PAPER—To line boxes. Comes in 60 to 70 lb. rolls, 40 in wide. Per lb.....	08
PRUNING SHEARS—California pattern, 9 in. volute spring. Extra good. Each...	1 10
RAFFIA—Best grade obtainable. Per lb.....	35
SHINGLETOW—Average 100 lbs. to bale. Per bale.....	75
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.....	15
Tarred Lath Yarn, for tying trees, 5 lb. balls. Per lb.....	15
Tube Rope, 3 ply for tying trees, 5 lb. balls. Per lb.....	17½

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¢	26x12x10 inches.....	30¢	22x12x12 inches.....	30¢
48x20x20 ".....	70¢	24½x21x10¼ ".....	45¢	15x12x10 ".....	20¢
36x20x20 ".....	55¢	24x12x12 ".....	25¢	12x4x4 ".....	10¢
36x10x12 ".....	40¢	24x8x8 ".....	20¢	6x4x4 ".....	5¢
28x8x8 ".....	20¢	22x15x20 ".....	45¢		

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

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			SEEDLINGS, FOREST TREE		8-9
Fir	F	34	SEEDLINGS, FRUIT TREE		7-8
FOREST TREE SEEDLINGS		8-9	Snowball (See Viburnum)		31
Forsythia		23	Snowberry		29
FRUIT TREE SEEDLINGS		7-8	SPIREA		28-29-33
			Spruce		37
G			Strawberry		7
Gladiolus		56	Sumac		27-28
Gooseberry		6	Sycamore		16
Grapes		5-6		T	
			Tamarix		30
Hackberry	H	12	Thorn		16-17
Hazelnut		22	Tuberoses		57
Hedera Helix		32	Tulip Tree		17
Hedging		33		V	
Hemlock		38	Viburnum		30-31
Honey Locust		9-12	VINES		31-32
Honeysuckle		24-32-33		W	
Horse Radish		7	Walnut		9-17
Hydrangea		24	Water Plants		57
Hypericum		25	Weigela		30
			Witch Hazel		23
Ilex	I	25	Willow		9-17
Ivy		31-32	Wisteria		33
				Y	
Juneberry	J	18	Youngberry		
Juniper		34-32 Incl.			
Kerria	K	25			
Kolkwitzia		25			
Kudzu Vine		32			