

## **Historic, Archive Document**

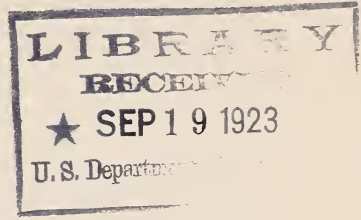
Do not assume content reflects current scientific knowledge, policies, or practices.



62,30

Long Distance Telephone,  
"Wakefield," 82-2.

Cable Address,  
"Manread," Boston.



# SPRING OF 1900.

WHOLESALE CATALOGUE

OF

## *The Reading Nurseries, Reading, Mass.*

JACOB W. MANNING, Proprietor.

ESTABLISHED IN 1854.

**To Whom it may Concern:**

This is to certify that I have examined the stock now standing in the READING NURSERIES, owned by JACOB W. MANNING, at *Reading, Mass.*, and find no evidence of the San José Scale or other dangerously injurious insects.

Signed,

A. H. KIRKLAND.

READING, MASS., April 22, 1899.

As it is well known that Massachusetts has no law whereby we are compelled to have our Nurseries inspected, in order to protect our customers against any possible danger of infection we have had our Nurseries inspected by Mr. A. H. KIRKLAND, who is an able entomologist, also an authority on the San José and other dangerous scales that infect Nursery Stock. He is a graduate of the Amherst Agricultural College, and also intimately connected with the GYPSY MOTH COMMISSIONERS.

We also take pleasure in announcing that Mr. Kirkland's certificate is accepted by all of the entomologists in the United States without question.

**Address all Communications direct to**

**JACOB W. MANNING,**

*Reading Nurseries, Reading, Mass.*

## NOTICE.

I TAKE pleasure in offering my Wholesale Catalogue for the Spring and Fall of 1900. This Catalogue is intended for the use of NURSERYMEN, SEEDSMEN, AND FLORISTS, or purchasers in dozen and hundred quantities.

**LOCATION.** — The NURSERY is situated in READING, on the line of the Western Division of the Boston & Maine R.R., 12 miles north of Boston, there being about thirty-six trains each way during the day.

The Reading & Lowell Street Railway also passes the Nursery, making it possible to connect by the electrics for Boston, Lowell, Lynn, and all of the surrounding towns.

**FUMIGATION.** — I would like to state that although having gone to the expense of having my grounds thoroughly examined by an expert entomologist, I have also taken further precaution in the interest of my clients and erected, under the direction of Mr. A. H. Kirkland, a fumitory where all stock is fumigated when received and when shipped, using for fumigation Hydrocyanic Acid Gas; this being considered by Professor Fernald and other leading entomologists as the only way to deal with the nursery stock of to-day.

We are to-day about the only Nurserymen that are making practical use of the fumitory. We would like to add that our certificate of fumitory is held in such esteem that parties having goods they wish to ship to States where the quarantine laws are strict have made applications to us to fumigate their stock and place our certificate of inspection and fumigation on the goods, knowing that they could be shipped to any point under these certificates without question. *This we absolutely refuse to do.*

We merely state this fact to show the value of our certificate and fumitory.

**CONDITIONS OF SALE.** — While we use the greatest care to have our goods true to name, and satisfactory in every way, yet we do not give any warranty either express or implied.

All errors should be reported within six days after receipt of goods; and in case of an error on our part it being mutually agreed between our client and ourselves that we will not be held responsible for more than the original value of the goods.

We will supply goods in lots of 500 at 1000 rates, 50 at 100 rates.

In a case where long lists of selected varieties are made up of two or three of each kind, we will not supply them at our wholesale rate, but will charge our retail rate, allowing a liberal discount.

**TERMS.** — Cash, or satisfactory security upon delivery of stock.

**PACKING.** — We pack all our goods in bales or boxes, so as to insure their safe arrival at any point in the United States and Europe.

Our packing charges are as follows:

Box (including packing)	12 feet long by 30 inch ends,	\$3.50.
12 " " "	24 " "	3.25.
10 " " "	30 " "	3.00.
10 " " "	24 " "	2.75.
8 " " "	30 " "	2.50.
8 " " "	24 " "	2.00.
6 " " "	12 " "	1.00.

Bales according to size, from 25 cts. to \$2.50.

We make no charge for delivering goods to the freight house.

**SHIPPING FACILITIES.** — Being on the main line of the Boston & Maine R.R., also so near Boston, we can connect with all of the leading railroads and steamship lines.

**SHIPPING SEASONS.** — We begin to ship as soon as the frost is out of the ground. Generally from about April 1st, until the middle of May: **SPRING SEASON.** **FALL SEASON:** beginning about August 1st, continuing until hard frost.

**CATALOGUE.** — We would be pleased to send you our ILLUSTRATED CATALOGUE FREE upon application.

## DECIDUOUS TREES.

### STRICTLY FIRST-CLASS TRANSPLANTED STOCK.

	SIZE.	Per 10.	Per 100.
<b>Ash</b> , American. ( <i>Fraxinus Americana</i> ) .....	{ 4-6 ft.	\$1.50	\$10.00
	{ 6-8 ft.	3.00	20.00
<b>Beech</b> , European. ( <i>Fagus sylvatica</i> ).....	{ 2-3 ft.	2.50	15.00
	{ 3-5 ft.	4.00	25.00
<b>Chestnut</b> , American Sweet. ( <i>Castanea Americana</i> ).....	1-2 ft.	1.50	7.00
<b>Elm</b> , American. ( <i>Ulmus Americana</i> ) .....	{ 4-6 ft.	2.50	20.00
	{ 6-8 ft.	4.00	35.00
Extra heavy and stocky, 1½-2 in. at the base.....	{ 8-10 ft.	7.00	60.00
	{ 10-12 ft.	1.25	100.00
Prices for larger sizes on inquiry.			
<b>Larch</b> , Scotch. ( <i>Larix Europæa</i> ) .....	{ 1-2 ft.	1.00	6.00
Extra fine specimens, \$1.50 each.	{ 2-4 ft.	2.00	15.00
	{ 4-6 ft.	5.00	40.00
<b>Maple</b> , Ginnala. ( <i>Acer Ginnala</i> ) .....	4-5 ft.	3.50	
“ Norway. ( <i>Acer platanoides</i> ).....	4-6 ft.	2.50	20.00
“ Rock. ( <i>Acer saccharum</i> ) .....	{ 6-8 ft.	3.00	20.00
Larger sizes in stock.	{ 8-10 ft.	4.00	30.00
“ Negundo. ( <i>Acer negundo</i> ) .....	{ 3-4 ft.	1.50	
Heavy stools	{ 6-8 ft.	5.00	
<b>Oak</b> , Chestnut. ( <i>Quercus prinus</i> ) .....	{ 4-6 ft.	6.50	
	{ 6-8 ft.	7.50	
“ Pin. ( <i>Quercus palustris</i> ) .....	1-2 ft.	1.00	6.00
“ Red. ( <i>Quercus rubra</i> ).....	1-2 ft.	.75	5.00
“ Scarlet. ( <i>Quercus coccinea</i> ) .....	1-2 ft.	1.00	6.00
“ White. ( <i>Quercus alba</i> ) .....	6-8 in.	.75	5.00
<b>Willow</b> , Golden Barked. ( <i>Salix vitellina</i> , Vernost, Russia) ..	2-4 ft.	1.50	10.00
“ Laurel. ( <i>Salix pentandra</i> ) .....	{ 2-4 ft.	1.50	10.00
	{ 4-5 ft.	2.50	20.00

## EVERGREEN TREES.

All of the Evergreens offered in this list have been transplanted often, so as to insure the best of roots. They are also planted in rows, that they may grow and make fine, shapely specimens.

We also have some very rare specimens in stock that we would be pleased to give special prices upon, such as *Abies Nordmaniana*, *Picea polita*, *Pinus cembra*, *Retinospora filifera*, etc.

	SIZE.	Per 10.	Per 100.
<b>Arbor Vitæ</b> , American. ( <i>Thuja Americana</i> ) .....	6-8 in.	\$1.00	\$5.00
	10-12 in.	1.50	8 00
	12-24 in.	2.00	10 00
<b>Cypress</b> . ( <i>Cupressus plumosa</i> ) .....	6-8 in.	1.50	10 00
“ Golden. ( <i>Cupressus plumosa aurea</i> ) .....	6-8 in.	2.00	15.00
<b>Cypress</b> , Squarrose-leaved. ( <i>Cupressus squarrosa</i> ) .....	6-8 in.	2.00	15.00
This has a fine silver color the year round.			
<b>Hemlock</b> , Common. ( <i>Tsuga canadensis</i> ) .....	6-12 in.	1.50	8 00
	18-24 in.	3.00	20 00
	2-3 ft.	4.00	30.00
All fine bushy stock, extra roots .....			
Larger sizes on application.			
<b>Carolina</b> . ( <i>Tsuga Carolina</i> .) Unique fine .....	8-12 in.	2.00	18.00
<b>Juniper</b> , Golden Prostrate, Diam. Golden .....	3-6 in.	2.00	15.00
	12-18 in.	5 00	
	2 ft.	7.50	
<b>Pine</b> , Dwarf. ( <i>Pinus nana</i> ) .....	1-2 ft.	3.00	
“ Cembrian. ( <i>Pinus cembra</i> .) Specimens for lawn planting,	2-3 ft.	5.00	
“ Golden Sun Ray. ( <i>Pinus Massoniana aurea</i> .) Rare ...	3-4 ft.	15 00	
One of the rarest Evergreens grown.			
“ Norway. ( <i>Pinus resinosa</i> ) .....	12-18 in.	25.00	
“ Scotch. ( <i>Pinus sylvestris</i> .) Transplanted .....	3-4 ft.	5.00	
	2-3 ft.	2 50	20.00
	3-4 ft.	4.00	30.00
Not transplanted .....	2-3 ft.	1.50	10.00
	3-4 ft.	2 50	20.00
	4-5 ft.	4.00	
“ White. ( <i>Pinus strobus</i> .) Transplanted stock .....	2-3 ft.	3.00	20 00
	3-4 ft.	5.00	40.00
	3-4 ft.	7.50	
<b>Spruce</b> , Douglass. ( <i>Pseudo-Tsuga Douglass</i> ) .....	4-6 ft.	12.50	
	1-2 ft.	1.00	6.00
<b>Norway</b> . ( <i>Picea excelsa</i> ) .....	2-3 ft.	2 00	15.00
	3-4 ft.	3.00	20 00
	4-5 ft.	4.00	30.00
	2-3 ft.	.80	5.00
Extra fine for making shields or hedges.			
All transplanted stock.			
Not transplanted .....			
This stock is rather long and a little shanky, but is first-class for making a thicket and also for hedges.			
<b>Lofty Spruce</b> . ( <i>Picea excelsa v. alata</i> ) .....	2-3 ft.	5.00	
	3-4 ft.	7.50	
Tall growing, all roots pruned in 1899.			
<b>Maximowicz's Spruce</b> . ( <i>Picea Maximowiczii</i> .) Rare .....	1 ft.	7.50	
<b>Spruce</b> , Blue. ( <i>Picea alba v. cærulea</i> ) .....	12-24 in.	5 00	
This has a much more glaucous color than the type plant, being nearly as good in color as the Rocky Mountain Blue Spruce.			
<b>Rocky Mountain Blue</b> . ( <i>Picea pungens</i> .) Green form ....	2-3 ft.	6.50	50 00
	3-4 ft.	7.50	65.00
	1-2 ft.	15.00	
Selected plants from seedlings, blue form .....	2-3 ft.	25.00	
	3-4 ft.	35 00	



	SIZE.	Per 10.	Per 100.
Grafted plants, extra fine color.	{ 8-12 in. 12-24 in. 2-3 ft. 3 ft.	\$7.50	\$60.00
<b>Koster's.</b> ( <i>Picea pungens</i> v. <i>Kosteriana</i> ).....		15.00	
A grafted variety, imported direct from the grower in Boskoop, Holland.		20.00	
Each plant is of the highest obtainable color and best possible shape.		40.00	

## DECIDUOUS SHRUBS.

All transplanted stock, bushy and in excellent condition.

	SIZE.	Per 10.	Per 100.
<b>Amorpha fruticosa.</b> (False Indigo).....	3-4 ft.	\$0.80	\$5.00
Excellent for dry and gravelly soils.			
<b>Aralia pentaphylla.</b> (Five-leaved Aralia).....	{ 1-2 ft. 2-3 ft. 3-4 ft.	1.50	10.00
		2.00	15.00
		3.00	25.00
<b>Azalea Calendulacea.</b> (Flame Flower) .....	{ 12-18 in. 18-24 in.	5.00	40.00
		7.50	60.00
“ <b>Mollis</b> , named sorts.....	12-18 in.	6.00	50.00
“ <b>Vaseyii</b> , rare .....	{ 8-12 in. 12-18 in.	3.50	25.00
		4.50	35.00
One of the finest American sort, having a beautiful porce- lain pink color.			
<b>Baccharis Halmifolia.</b> (Grousel Tree).....	2-3 ft.	2.00	
Excellent for planting near the sea-shore.			
<b>Berberis Thunbergii.</b> (Thunberg's Barberry) .....	{ 6-8 in. 8-12 in. 12-15 in.	1.50	5.00
		1.25	8.00
		2.00	15.00
This is without question the finest of all low growing shrubs for making hedges.			
<b>Chionanthus Virginicus.</b> (White Fringe.) Transplanted....	6-8 in.	.75	5.00
<b>Colutea arborescens.</b> (Bladder Senna) .....	3-4 ft.	2.00	15.00
<b>Cornel, Silky.</b> ( <i>Cornus Sericea</i> ).....	3-4 ft.	2.00	15.00
“ Golden bark. Rare .....	18-24 in.	3.00	25.00
This has as bright a golden bark as the type plant has red.			
<b>Desmodium penduliflorum.</b> 2-3 yrs.....		2.00	15.00
<b>Deutzia crenata.</b> Extra fine plants .....	2-3 ft.	.75	5.00
<b>Exochorda grandiflora.</b> (Pearl Bush).....		2.00	
<b>Forsythia Fortuneii</b> .....	3-4 ft.	1.50	10.00
“ <b>suspensa</b> .....	3-4 ft.	1.50	10.00
“ <b>viridissima.</b> Extra heavy stools.....	5-6 ft.	5.00	
<b>Helesia tetraptera.</b> (Snowdrop Tree).....	3-4 ft.	2.00	15.00
<b>Hypericum prolificum.</b> (St. John's Wort).....	2 ft.	1.50	10.00
“ <b>aureum</b> .....	15-24 in.	2.00	18.00

	SIZE.	Per 10.	Per 100.
<i>Ilex verticillata</i> . (Black Alder).....	2 ft.	\$2.00	
<i>Lespedeza</i> . See <i>Desmodium</i> .			
<i>Ligustrum Ibotæ</i> . (Ibota Privet).....	{ 1½-2 ft.	1.50	\$8.00
	{ 2-3 ft.	2.00	10.00
The best hardy hedge plant grown. Is the best plant to take the place of the California Privet, it being perfectly hardy.			
<i>Ligustrum Meadia</i> .....	18-24 in.	1.00	6.00
“ <i>vulgaris</i> . (English Privet).....	18-24 in.	1.00	6.00
<i>Lonicera Morrowi</i> . (Morrow's Bush Honeysuckle).....	2-3 ft.	2.00	15.00
“ <i>Tartarica</i> . (Tartarian Bush Honeysuckle).....	12-18 in.	1.00	7.00
These are plants suitable for planting in borders, but are not all specimens.			
<i>Lonicera grandiflora</i> . Clear pink flowers.....	3-4 ft.	3.00	15.00
<i>Philadelphus coronarius</i> . (Mock Orange).....	{ 2-3 ft.	1.50	10.00
	{ 3-4 ft.	2.00	15.00
“ <i>gordonianus</i> and other varieties in stock.....	{ 2-3 ft.	1.50	10.00
	{ 3-4 ft.	2.00	15.00
Extra heavy plants.....			
	5-6 ft.	3.00	25.00
<i>Rhodotypos kerroides</i> . (White Kerria).....	3 ft.	2.50	20.00
<i>Rhus aromatica</i> . Rare. Two years transplanted.....	{ 1-2 ft.	1.50	12.50
	{ 2-3 ft.	2.50	18.00
This variety has the brightest autumn coloring of all the Sumachs.			
<i>Rosa alba</i> .....	2-3 ft.	1.50	10.00
“ <i>rugosa</i> .....	2 ft.	2.00	15.00
<i>Spiræa, Anthony Waterer</i> . Extra fine plants.....	18-24 in.	1.50	10.00
“ <i>Bumalda</i> . ( <i>Spiræa Japonica Bumalda</i> ).....	12-18 in.	1.25	8.00
“ <i>Golden-leaved</i> . ( <i>Spiræa opulifolia v. aurea</i> ).....	2-3 ft.	1.50	10.00
Extra sized plant.....	4-6 ft.	2.50	20.00
“ <i>Thunberg's</i> . ( <i>Spiræa Thunbergii</i> ).....	{ 18-24 in.	1.75	15.00
	{ 2-3 ft.	2.00	18.00
“ <i>Van Houtte's</i> . ( <i>Spiræa Van Houtteii</i> ).....	2-3 ft.	1.50	10.00
Heavy stools.....	3-4 ft.	2.00	15.00
<i>Stephanandra flexuosa</i> .....	2-3 ft.	1.50	10.00
<i>Symphoricarpus vulgaris</i> . (Coral Berry).....	{ 15-18 in.	1.00	6.00
	{ 2-3 ft.	1.25	8.00
“ <i>racemosus</i> . (Snowberry).....	{ 2-3 ft.	1.25	10.00
	{ 3-4 ft.	2.00	15.00
<i>Syringa Emodi</i> . (Mt. Emodi's Lilac).....	2-3 ft.	2.50	
“ <i>Josikæa</i> . (Lady Josikæa's Lilac).....	{ 2-3 ft.	2.00	
	{ 3-4 ft.	3.00	
<i>Viburnum dentatum</i> . (Arrow-wood).....	{ 6-12 in.	.80	5.00
	{ 3-4 ft.	2.00	15.00
“ <i>opulis</i> . (Common Snowball).....	2-3 ft.	2.00	15.00
“ <i>plicatum tomentosum</i> . Rare.....	{ 1-2 ft.	3.50	20.00
	{ 2-3 ft.	3.00	25.00



## EVERGREEN SHRUBS.

	SIZE.	Per 10.	Per 100.
<b>Euonymus radicans</b> .....	6-12 in.	\$1.25	\$8.00
“ “ <b>variegata</b> .....	6-12 in.	1.50	10.00
<b>Iberis coræfolia.</b> (Hardy Candytuft) .....		1.50	10.00
<b>Ilex opaca.</b> (American Holly) .....	12-18 in.	4.00	25.00
<b>Leucothæa Catesbyii</b> .....	{ 6-12 in.	2.00	10.00
	{ 12-15 in.	3.00	15.00
Twice transplanted. Extra good roots.			
<b>Mahonia aquifolia.</b> (Ash Berry) .....	{ 6-12 in.	1.50	10.00
	{ 12-15 in.	2.00	15.00
<b>Pachysandra terminalis.</b> .....		1.50	
Fine cover plant.			
<b>Pachysandra terminalis vgt.</b> .....		2.00	
<b>Rhododendron Catawbiense</b> .....	12-15 in.	5.00	40.00
“ <b>Maximum</b> .....	{ 8-10 in.	3.00	25.00
	{ 10-12 in.	5.00	40.00
<b>Yucca filimentosa.</b> (Thread and Needle Plant) .....		1.25	8.00
Extra size .....		1.50	10.00
Very large clumps suitable for making a very showy blooming effect. Prices on application.			

## VINES.

	SIZE.	Per 10.	Per 100.
<b>Actinidia arguta</b> .....	2-3 ft.	\$2.00	\$15.00
<b>Akebia quinata</b> .....	2 ft.	1.75	12.00
<b>Ampelopsis Veitchii.</b> (Boston Ivy) .....	{ 2 ft.	1.50	10.00
	{ 18 in.	1.25	8.00
These plants are extra in size, having been grown in 14-in. pots.			
Extra fine plants .....		3.00	20.00
<b>Aristolochia siph.</b> (Dutchman's Pipe) .....		3.00	20.00
<b>Bignonia radicans.</b> (Trumpet Vine) .....		1.25	8.00
<b>Celastrus punctatus.</b> (Japanese Bitter-sweet) .....	3 ft.	1.75	
<b>Euonymus radicans</b> .....		1.25	8.00
“ <b>vgt.</b> .....		1.50	10.00
<b>Lonicera brachypoda Halliana.</b> (Hall's Honeysuckle) .....		1.50	10.00
Extra fine plants.			
<b>Rosa Wichuriana.</b> (Memorial Rose) .....		1.50	10.00
<b>Vitis indivisa</b> .....		1.25	8.00
<b>Wistaria frutescens.</b> (American Wistaria) .....		1.25	8.00

## HARDY HERBACEOUS PERENNIALS.

We have no doubt one of the largest collections of Herbaceous Perennials in the United States.

All of them are first-class grown, so as to make the best possible plants. They are planted a good distance apart, giving ample room for development.

As this class of plants can be grown with but very little cost, and as they are within reach of everybody, we think that all growers should avail themselves of the low prices herein offered.

We guarantee all our plants true to name, and in good condition when leaving our hands. Our stock is fresh and young, and not large, divided clumps as you sometimes get.

	SIZE.	Per 10.	Per 100.
<i>Achillea Eupatorium</i> . (Yarrow), yellow. Sum.....	3 ft.	\$1.00	\$8.00
“ The Pearl. Sum. Double white.....	2 ft.	.75	4.50
<i>Acorus Calamus variegata</i> . (Vgta. Sweet Flag).....		1.00	8.00
<i>Ajuga Genevensis</i> . (Geneva Bugle.) Spg. Blue.....	9 in.	1.25	8.00
<i>Anemone Pennsylvanica</i> .....	2 ft.	.75	5.00
<i>Ansonia salicifolia</i> . Sum. Blue.....	2 ft.	1.00	6.00
<i>Anthemis tinctoria</i> . (Golden Marguerite.) Sum. and Aut. Golden yellow.....	2 ft.	1.00	6.00
<i>Arabis albidia</i> . (Alpine Rock Cress).....	6 in.	1.00	6.00
<i>Armeria maritima</i> . Sum. and Aut. Mauve.....	6 in.	.75	5.00
<i>Artemesia frigida</i> .....	6 in.	1.00	6.00
<i>Asarum</i> . (Snake-root.)			
“ <i>Canadensis</i> . Spg.....	6 in.	1.25	8.00
“ <i>Europeum</i> . (Assarabacca.) Spg. Fragrant foliage,	6 in.	1.25	8.00
<i>Asperula odorata</i> . (Woodruff).....	6 in.	1.25	8.00
<i>Aster</i> . (Michaelmas Daises.)			
“ <i>Lady Trevelynn</i> . Aut. Pure white.....	4 ft.	1.25	8.00
“ <i>longifolia formosissima</i> . Aut. Rich purple.....	18 in.	1.50	10.00
<i>Astilbe Chinensis</i> . Sum. White tinged rose. Rare.....	4 ft.	1.75	
“ <i>Japonica</i> . Sum. White.....	18 in.	1.00	6.00
“ <i>Japonica grandiflora</i> .....		1.25	8.00
<i>Bocconia cordata</i> . (Plume Poppy.) Sum. White.....	8 ft.	1.25	8.00
<i>Boltonia asteroides</i> . Aut. White.....	6 ft.	1.25	8.00
“ <i>latisquamæ</i> . (False Chamomile.) Aut. Lavender and gold.....	6 ft.	1.00	7.00
<i>Campanula</i> . (Hare-bell.)			
“ <i>Carpathica</i> . Sum. Blue.....	15 in.	1.25	8.00
“ <i>macrantha</i> . Sum. Deep blue.....	3 ft.	1.25	8.00
<i>Centaurea</i> . (Knapweed or Centaury.)			
“ <i>montana alba</i> . Pure white.....		1.50	10.00
“ <i>montana carnea</i> . Flesh colored.....		1.25	8.00
“ <i>nigra variegata</i> . Sum. Golden-edged.....	2 ft.	1.25	8.00
<i>Chelone Lyonii</i> . Aut. Rich red.....	3 ft.	1.25	8.00
<i>Coreopsis grandiflora</i> . All sum. Yellow.....	3 ft.	1.50	
“ <i>lanceolata</i> . All sum. Golden yellow.....	2 ft.	1.25	

	SIZE.	Per 10.	Per 100.
<i>Coronilla varia</i> . (Crown Veitch.) All sum. Pink and white,	18 in.	\$1.50	\$10.00
<i>Delphinium</i> . (Larkspur.) Mixed hybrid seedlings .....		1.25	8.00
“ <i>Chinensis</i> . All sum. Shades of blue.....	3 ft.	1.25	8.00
<i>Dictamnus fraxinella</i> . (Gas plant.) Early sum. Purple ...	2 ft.	1.75	12.50
<i>Dornicum Caucasicum</i> . Spg. Yellow.....	2 ft.	1.50	10.00
<i>Elymus glaucus</i> . Silvery-foliaged grass.....	3 ft.	1.50	10.00
<i>Epimedium</i> . (Barrenwort.)			
“ <i>macranthum</i> . Spg. Rose and silvery white....	1 ft.	2 00	15.00
<i>Erigeron speciosum</i> . ( <i>Stenactis speciosus</i> .) Sum. Blue ...	2 ft.	1.25	8.00
<i>Eryngium giganteum</i> . (Sea Holly.) Late sum.....	3 ft.	1.50	10 00
<i>Eulalia gracillima</i> .....	4 ft.	1.50	10.00
“ <i>Japonica variegata</i> . Gold and green vgtd.....	4 ft.	1.50	10.00
<i>Funkia</i> . (Plantain Lily.)			
“ <i>glauca</i> or <i>Sieboldii</i> . Sum. Frosty foliage .....	2 ft.	1.50	10.00
“ <i>grandiflora</i> or <i>subcordata</i> . Aut. White .....	2 ft.	1.50	10.00
“ <i>lancifolia</i> . Sum. Purple.....	3 ft.	1.25	8.00
“ <i>lancifolia marginata argentea</i> .....		1.50	10 00
“ <i>ovata</i> . Aut. Purple. Broad, dark-green foliage ..	3 ft.	1.25	8.00
<i>Gaillardia hybrida</i> . (Blanket Flower).....		1.25	8.00
<i>Geranium</i> . (Cranesbill.)			
“ <i>Ibericum platypetalum</i> . Sum. Purple.....	3 ft.	1.25	8.00
“ <i>Londonesii</i> . Sum. Blue, veined purple .....	4 ft.	1.25	8.00
“ <i>prætense</i> , fl. pl. Double purple.....		1.50	
“ <i>prætense var. alba</i> . Sum. Pure white .....	2 ft.	1.50	
“ <i>sanguineum</i> . Sum. and aut. Bright red.....	2 ft.	1 50	10 00
<i>Gypsophilla</i> . (Chalk Plant or Babies' Breath.)			
“ <i>paniculata</i> . Sum. White. ....	3 ft.	1.25	8.00
“ <i>Stevenii</i> . Early sum. White.....	2 ft.	1.50	10.00
<i>Helenium autumnale</i> . Aut. Yellow.....	6 ft.	1.00	6.00
“ <i>Hoopesii</i> . Early sum. Golden yellow .....	3 ft.	1.50	10.00
<i>Helianthus</i> . (Sunflower.)			
“ <i>gros-serratus</i> . Aut. Yellow.....	8 ft.	.75	5.00
“ <i>lætiflorus</i> . Sum. Semi-double. Golden yellow,	5 ft.	1.00	6.00
“ <i>multiflorus</i> , fl. pl. Late aut. Golden yellow....	6-7 ft.	.75	5.00
“ <i>mollis</i> . Late sum. Yellow.....	6 ft.	1.25	8.00
<i>Heliopsis lævis</i> . (Great Ox-eye.) Sum. Yellow.....	6 ft.	.75	5.00
“ <i>Pitcheriana</i> . All sum. Golden yellow.....	4 ft.	1.00	7.00
<i>Hemerocallis</i> . (Yellow Day Lily.)			
“ <i>flava</i> . Early sun. Lemon yellow .....	3 ft.	1.00	6.00
“ <i>fulva</i> . Sum. Tawny red .....	4 ft.	.75	5.00
“ <i>minor</i> . Early sum. Clear yellow.....	18 in.	1.50	
“ <i>Sieboldii</i> or <i>Dumortierii</i> . Sum. Orange ..	2 ft.	1.25	7.00
“ <i>Thunbergii</i> . Late sum. Lemon yellow ...	4 ft.	1.50	10.00
<i>Heuchera sanguinea</i> . (Alum-foot.) All sum. Vermilion ..	15 in.	1.50	10.00
<i>Hibiscus militaris</i> . (Swamp Mallow.) Aut. Flesh.....	8 ft.	1.50	10.00
<i>Iberis coræfolia</i> . (Hardy Candytuft.) Late spg. Snow			
white.....	8 in.	1.50	10.00
<i>Iris Germanica</i> , in 18 best named sorts .....		1.25	8.00
“ <i>lævigata</i> . (Japanese Iris), in 12 distinct sorts.....		1.50	10.00
“ <i>pallida speciosa</i> . Lavender .....		1.50	10.00

	SIZE.	Per 10.	Per 100.
<i>Iris pumilla</i> in three varieties. Spg.....	1 ft.	\$1.00	\$6.00
“ <i>Sibirica</i> . Early sum. Purple .....	4 ft.	1.00	6.00
“ <i>Sibirica sanguinea</i> . Early sum. Blue.....	3 ft.	1.00	6.00
<i>Kniphofla (Tritoma) aloides</i> . (Torch Lily.) Sum. and aut...	3 ft.	1.50	10.00
<i>Liatris</i> . (Kansas Gay-feather.)			
“ <i>spicata</i> var. <i>montana</i> . Aut. Purple.....	18 in.	1.00	6.00
<i>Lobelia cardinalis</i> . (Cardinal-flower.) Sum. and aut.....	2 ft.	1.25	8.00
<i>Lotus corniculatus</i> . All sum. Orange and gold.....	6 in.	1.25	8.00
<i>Lychnis</i> . (Lamp-flower.)			
“ <i>chalcedonica</i> . Sum. Scarlet.....	2 ft.	1.25	8.00
“ <i>chalcedonica alba</i> . Pure white.....		1.25	8.00
“ <i>diurna</i> var. <i>fl. pl.</i> Spg. Double red.....	2 ft.	1.50	10.00
“ <i>flos-cuculi</i> var. <i>fl. pl.</i> Sum. Double pink.....	2 ft.	1.25	8.00
“ <i>vespertina</i> var. <i>fl. pl.</i> Sum. Double white.....	2 ft.	1.75	12.00
<i>Lythrum</i> . (Loose-strife.) Species from Japan. Sum. Purple..		1.25	8.00
“ <i>virgatum</i> . Sum. Rosy purple.....	3 ft.	1.25	8.00
“ <i>roseum</i> var. <i>superbum</i> . Sum. Rich deep pink...	5 ft.	1.25	8.00
<i>Malva alcea</i> . (Mallow.) All sum. Rosy pink.....	4 ft.	1.75	15.00
<i>Megasea cordifolia</i> . Spg. Rosy pink.....	1 ft.	1.50	10.00
<i>Monarda didyma coccinea</i> . (Scarlet Balm.) All sum.			
Cardinal red.....	2 ft.	1.00	6.00
<i>Myosotis palustris semperflorens</i> . (Forget-me-not).....	6 in.	1.25	8.00
<i>Nepeta glechoma variegata</i> . Silver vgtd. foliage.....	6 in.	1.25	8.00
<i>Oenothera</i> . (Evening Primrose.) <i>Fruticosa</i> . Sum. Yellow,	2 ft.	1.25	8.00
“ <i>macrocarpa</i> or <i>Missouriensis</i> . All sum. Yellow,	9 in.	1.75	12.00
<i>Opuntia Raffenesquiiana</i> . Sum. Yellow.....	1 ft.	1.00	6.00
<i>Orobis vernus</i> . (Bitter Vetch.) Early sum. Rich purple...		1.00	8.00
<i>Pæonia</i> . Mixed sorts.....		1.50	10.00
“ Best named varieties .....		3.00	20.00
“ Double Pink.....		1.50	10.00
“ Old Crimson, best dark variety .....		2.00	15.00
<i>Pardanthus Chinensis</i> . (Blackberry Lily.) Sum. Orange			
and black.....	4 ft.	1.25	8.00
<i>Penstemon</i> . (Beard Tongue.) Mixed varieties.....		1.00	6.00
“ <i>lævigatus digitalis</i> . Early sum. White.....	4 ft.	1.25	8.00
<i>Phlox amœna</i> . (Lovely Phlox.) Spg. Clear pink.....	6 in.	1.00	6.00
“ <i>divaricata</i> . Late spg. Blue.....	6 in.	1.25	8.00
“ <i>Hybrida</i> .....		1.50	10.00
“ <i>stellaria</i> . Spg. White, shaded lavender.....	9 in.	1.00	7.00
<i>Platycodon (Campanula or Wahlenbergia)</i> . (Giant Hare-			
bell.)			
“ <i>grandiflora</i> . Late sum. Blue.....	3 ft.	1.50	10.00
<i>Polemonium cœruleum</i> .....	2 ft.	1.25	8.00
“ <i>reptans</i> . Late spg. Clear blue .....	1 ft.	1.25	8.00
<i>Polygonatum cuspidatum</i> . (Giant Knotweed.) Aut. White,	6 ft.	1.25	8.00
<i>Potentilla</i> . (Cinquefoil.) <i>Hybrida</i> . Sum. All colors.....	1 ft.	1.75	12.00
“ <i>Wm. Rollinson</i> . All sum. Double crimson.....	18 in.	1.75	12.00
<i>Pyrethrum Uliginosum</i> . (Giant Daisy.) Aut. White.....	6 ft.	1.25	8.00
<i>Ranunculus</i> (Buttercup), <i>repens</i> , <i>fl. pl.</i> Spg. Yellow.....	1 ft.	1.00	6.00
<i>Rheum (Rhubarb) palmatum</i> .....		3.50	

file with <sup>1000</sup> ~~1000~~ catalog

LIBRARY  
RECEIVED  
★ SEP 10 1923 ★  
U. S. Department of Agriculture

## SPECIAL NOTICE.

---

I would like to state that Mr. J. Woodward Manning, who previous to Jan. 1, 1899, had charge of my Landscape Department, and also acted as Superintendent of my business, has since that date severed his connection with my business entirely, and is now in no way connected with this firm.

I should be pleased to have a continuance of past orders, etc., as I am certain that I can give you satisfaction, both in our methods of doing business and in the condition of our stock.

JACOB W. MANNING.





	SIZE.	Per 10.	Per 100.
<b>Rudbeckia.</b> (Cone-flower.)			
“ <b>laciniata</b> or <b>triloba</b> . Late sum. Yellow.....	7 ft.	\$1.00	\$6.00
“ <b>laciniata, Golden Glow</b> . Double variety.....		1.00	7.00
“ <b>sub-tomentosa</b> . Aut. Rich yellow, purple disk,	5 ft.	1.50	10.00
<b>Sedum.</b> (Stonecrop.) Mixed sorts.....		1.00	6.00
“ <b>roseum</b> . Sum. Purplish red.....	2 ft.	1.50	10.00
“ <b>spectabile</b> . Aut. Clear pink .....	18 in.	1.25	8.00
<b>Sempervivum.</b> (House-leek.) Mixed varieties.....		.75	5.00
“ <b>tectorum</b> . For permanent bedding. \$25 per 1,000 .....		.75	5.00
<b>Silphium laciniatum.</b> (Compass Plant.) Late sum. Yellow,	6 ft.	1.25	8.00
<b>Solidago</b> (Golden Rod) <b>rigida</b> . Aut. Golden yellow.....	4 ft.	1.00	7.00
“ <b>sempervirens</b> . Aut. Yellow. Adapted for sea- shore.....	3 ft.	1.00	7.00
<b>Spiræa.</b> In variety.....		1.25	8.00
“ <b>palmata</b> . Sum. Bright red.....	3 ft.	1.50	10.00
“ <b>palmata alba</b> . Pure white.....		1.50	10.00
“ <b>palmata elegans</b> . White and rose.....		1.25	8.00
“ <b>Ulmaria, fl. pl.</b> Sum. Double white.....	3 ft.	1.00	7.00
<b>Stachys lanata.</b> Sum .....	18 in.	1.00	6.00
<b>Stenactis speciosa.</b> See <b>Erigeron speciosa</b> .			
<b>Thalictrum Aquifolium</b> .....	3 ft.	1.50	10.00
<b>Tricyrtis hirta nigra.</b> (Toad Flax.) Aut. White spotted purple.....	18 in.	1.50	10.00
<b>Trillium grandiflorum.</b> (Wake Robin.) Spg. White.....	9 in.	.75	5.00
<b>Uniola latifolia.</b> (Spike Grass).....	3 ft.	.75	5.00
<b>Veronica.</b> (Speedwell.) Mixed varieties.....		1.00	6.00
“ <b>amæthystina</b> . Early sum. Blue.....	18 in.	1.25	8.00
<b>Yucca filamentosa.</b> Sum. Creamy white.....	4 ft.	1.25	8.00



**THE ROCKY MOUNTAIN BLUE SPRUCE.**

(*Picea pungens* var. *glauca*.)

(See page 4.)