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# NATIVE PLANTS

Trees Shrubs Ferns Wild Flowers

The Charles G. Curłis Company Growers & Collectors Callicoon NewYork



# 25th Annual

#### WHOLESALE PRICE LIST

of

The Charles G. Curtis Co. S

### GROWERS and COLLECTORS of NATIVE PLANTS

"Azaleas for May Kalmia for June Rhododendrons for July"

#### CALLICOON NURSERIES Callicoon, New York

# To Our Customers

A LL of the stock in this price list is selected from our collecting fields which cover a large scope of territory along the Delaware River Valley, including our nurseries of 200 acres. In this area the growing conditions are ideal, which make it possible to develop specimen shrubs and trees. We specialize, particularly in Rhododendron and Kalmia, which are grown for immediate effect.

Twenty-five years of personal experience as collectors and nurserymen give us a thorough knowledge of methods of selecting, digging, planting and packing. This assures you of plants of the very best quality.

- SHIPMENTS: When ordering please state plainly whether the order is to be sent by freight or express. If this information is not given we will use our best judgment without assuming any responsibility for delivery.
- PRICES: The prices quoted in this price list are for carload lots and are F. O. B. shipping point. Quotations in this list are net.
- CLAIMS: No claims for errors or shortage will be allowed unless made within three days after receipt of goods.
- CAUTION: We accept all orders upon condition that they shall be void should injury befall stock from frost, fire, hail, storms or other causes over which we have no control.
- PLANTING: When setting out plants belonging to the family Ericaceae, which include Rhododendron, Kalmia and Azalea and other evergreens, remember that they need a very acid soil to thrive in. Be particularly careful not to allow lime in any form to be placed around the plants or mixed in the soil.

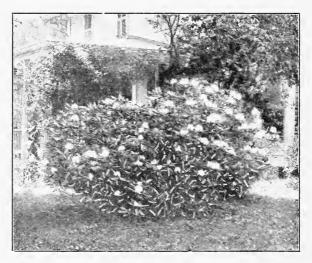
# Evergreens

**R** HODODENDRON maximum has been our specialty for the past twenty-five years. They are grown on large tracts of land, where they have originally attained maximum height and thriftiness. We cut the old tops off and then by thinning and clearing out, encourage the growth of the new sprouts from the old roots. A very profuse system of fibrous roots develops from these new sprouts.



Ideal Natural Growing Conditions for Rhododendron Maximum

Plants grown in this manner attain the very best possible development. This is due to the fact that they are grown in their natural environment and the soil is particularly adapted to their needs.



Rhododendron maximum (Great Laurel)

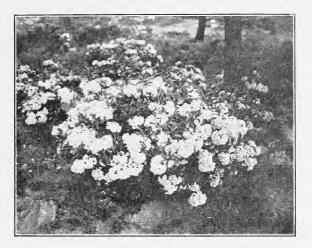
#### RHODODENDRON maximum (Great Laurel)

	Each	Per 10	Per 100
1—2 ft	\$.75	\$ 6.50	\$ 50.00
2—3 ft	.90	8.00	70.00
3—4 ft	1.50	12.50	100.00
4—5 ft	2.00	17.50	150.00
5—6 ft	3.00	25.00	225.00
6—7 ft	4.00	35.00	325.00
Mixed sizes, 2—5 ft		10.00	85.00

#### RHODODENDRON maximum (Great Laurel)

#### Extra Broad and Heavy Specimen Clumps

	Each	Per 10	Per 100
2—3 ft	\$ 4.00	\$ 30.00	\$250.00
3-4 ft	5.00	45.00	400.00
4—5 ft	7.00	65.00	600.00
5—6 ft	9.00	85.00	800.00
6—8 ft	20.00	180.00	
8–10 ft	40.00	350.00	



Kalmia latifolia (Mountain Laurel)

#### KALMIA latifolia. (Mountain Laurel)

	Each	Per 10	Per 100
1—2 ft	\$.75	\$ 6.00	\$ 50.00
2—3 ft	1.00	9.00	65.00
3—4 ft	1.50	12.50	100.00
4—5 ft	2.50	20.00	150.00
Mixed sizes, 1—4 ft		10.00	75.00

#### KALMIA latifolia (Mountain Laurel)

Extra Broad and Heavy Specimen Clumps

	Each	Per 10	Per 100
2—3 ft	\$ 4.00	\$ 30.00	\$250.00
3—4 ft	5.00	45.00	400.00
4—5 ft	7.00	65.00	600.00
5—6 ft	9.00	85.00	800.00
6—8 ft	20.00	180.00	
8–10 ft	40.00	350.00	

#### SEEDLINGS

RHODODENDRON maximum (Great Laurel)
3—6 in \$15.00 per 1000
6-12 in 25.00 per 1000
*
KALMIA latifolia (Mountain Laurel)
36 in

#### PINUS STROBUS (White Pine)

We take the best care that we know of in digging and packing these trees, but assume no responsibility after they leave our hands.

PINUS strobus-White Pine (B & B)

	Each	Per 10	Per 100
2—4 ft	\$.90	\$ 8.00	\$ 60.00
4—6 ft	2.00	18.00	125.00
6—8 ft	4.00	35.00	300.00
8-10 ft	10.00	90.00	800.00

Prices quoted on larger sizes on application.

#### TSUGA CANADENSIS—Canada Hemlock (Nursery Grown)

This transplanted, sheared and root pruned nursery stock is only available in limited quantities in the sizes indicated.

TSUGA canadensis—Canada Hemlock, (Nursery Grown)

		Each
2 to 3 ft	 	\$3.00

#### SEEDLINGS

TSUGA canadensis (Canadian Hemlock)

4—6 in. from seed beds	\$25.09 per 1000
4—8 in. from collecting fields	15.00 per 1000
8-12 in. from collecting fields	25.00 per 1000

Concer	caj		
	Each	Per 10	Per 100
1—2 ft	\$.50	\$ 4.50	\$ 40.00
2—4 ft	.85	8.00	75.00
4—6 ft		20.00	150.00
6—8 ft	4.00	35.00	300.0C
8–10 ft	10.00	90.00	800.00
10–12 ft	14.00	130.00	1200.00

TSUGA canadensis (Canada Hemlock) B & B (Collected)

# Deciduous Trees and Shrubs

THE deciduous trees and shrubs are taken from the forests and open fields where they have naturally seeded in from the mother plants. They are then cut back so that they will grow stocky and symmetrical. The soil and climate is especially adapted to growing strong and vigorous stock.

AZALEA nudiflora (Pink Azalea)

MEALEA Inumiora (1711 / 1120100)			
	Each	Per 10	Per 100
1—2 ft	\$ .50	\$ 4.00	\$ 35.00
2—3 ft	.65	6.00	50.00
3—4 ft	.75	7.00	60.00
4—5 ft	1.00	9.00	75.00
5—6 ft	1.25	10.00	90.00
6—8 ft	1.50	14.00	125.00
Mixed sizes, 2—6 ft		7.50	60.00
ARONIA arbutifolia. (Red Chokeberry)			
1—3 ft	\$.35	\$3.00	\$25.00
ARONIA nigra. (Black Chokeberry)			
1—3 ft	\$.35	\$3.00	\$25.00
BETULA lenta and lutea. (Black and Y	ellow Birci	6)	
2—4 ft	\$ .20	\$ 1.50	\$ 10.00
4—6 ft	.35	3.00	20.00
6—8 ft	.50	4.50	35.00
8–10 ft	.65	6.00	50.00
10–12 ft	1.00	9.00	75.00
12–14 ft	1.50	14.00	100.00
CEANOTHUS americana. (New Jersey 7	ea Red R	(ant)	
1—3 ft		\$ 3.00	\$ 20.00

	Each	Per 10	Pér 100
COMPTONIA asplenifolia. (Sweetfern)			
$1\frac{1}{2}$ -4 ft		\$ 1.50	\$ 10.00
CORNUS circinata. (rugosa). (Roundlea)	f Dagwoo	d	
2-6 ft	208.000	\$ 2.50	\$ 20.00
CORNUS paniculata. (Gray Dogwood)		Ç 2.90	0 20.00
3—4 ft	\$ .60	\$ 5.50	\$ 50.00
4-6 ft.	00. پ 80.	7.50	60.00
		7.50	00.00
CORNUS stolonifera (Red-osier Dogwo	<i>)0a</i> <b>j</b>	6 2 5 0	c 20.00
2—6 ft		\$ 2.50	\$ 20.00
CORYLUS americana. (American Hazeli			
2—4 ft.	\$ .50	\$ 4.50	\$ 35.00
4—6 ft	.75	6.00	50.00
6—8 ft	1.00	9.00	75.00
HAMAMELIS virginiana (Common Win	ch Hazel	)	
2—4 ft	\$ .50	\$ 4.50	\$ 40.00
4—6 ft	.75	7.00	60.00
6—8 ft	1.00	9.00	80.00
Mixed sizes, 2—8 ft		7.50	70.00
ILEX monticola (Mountain Winterberry	:)		
2—4 ft	\$ .70	\$ 6.00	S 50.00
4—6 ft	1.00	9.00	75.00
6—8 ft	1.50	12.00	100.00
PIERIS mariana. (Stagger Bush)	1.90	12100	100100
4—6 ft	\$ .80	\$ 7.50	\$ 60.00
SASSAFRAS variifolium. (Common Sassa	(frac)	φ 7.50	\$ 00.00
2—4 ft	\$ .40	\$ 3.50	\$ 30.00
4-6 ft	.60	5.00	40.00
SPIRAEA tomentosa. (Hardback, Steeple		9.00	40.00
	Dusis	ë 2.50	C 25.00
Clumps, 1—3 ft	2/7	\$ 3.50	\$ 25.00
VACCINIUM corymbosum (Highbush E			C 00 00
2—4 ft.	\$1.25	\$10.00	S 90.00
4—6 ft	2.00	18.00	140.00
6—8 ft	7.00	60.00	500.00
VACCINIUM pennsylvanicum. (Lowbush			
10 in. to 18 in	\$ .30	\$ 2.50	S 20.00
VACCINIUM vacillans (Dryland Blueber			
1-2 ft	\$ .30	\$ 2.50	S 20.00
VIBURNUM acerifolium (Mapleleaf Vil	ournum)		
1 - 2 ft	\$ .15	\$ 1.20	S 10.00
2—4 ft	.30	2.50	20.00
VIBURNUM cassinoides (Withe Rod)			
3—4 ft	\$ .75	\$ 6.00	S 50.00
4—6 ft	1.00	9.00	75.00
VIBURNUM alnifolium (Hobblebush)			
2—4 ft	\$ .20	\$ 1.50	\$ 10.00
46 ft	.50	4.00	30.00

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# Packing Schedule

A PPROXIMATE number of the following plants that can be packed in a car by the different methods of packing:

Rhododendron maximum, Kalmia latifolia, Azalea nudiflora, Ilex, Viburnum cassinoides, Hamamelis virginiana.

	Floor	Double	Triple Cord-
	Space	Deck	Deck Wooded
1—2 ft	$\frac{1}{4}50$	750	1050
2—3 ft		550	750
3—4 ft	300	500	1250
4—5 ft	250		850
5—6 ft	200		550
2—5 ft. (Mixed Sizes)	300	500	900

PINUS strobus. TSUGA canadensis

	Floor	Double	Triple Cord-
	Space	Deck	Deck Wooded
1—2 ft			
2—4 ft	650	1050	2450
4—6 ft	350		1050
6—8 ft	200		550
8–10 ft.	150		350
10–12 ft			150

Viburnum alnifolium, Viburnum acerifolium, Cornus circinata Corylus americana, Betula, Comptonia asplenifolia.

Some of this stock does not grow as high as indicated.

	Floor	Double	Triple Cord- Deck Wooded
	Space	Deck	Deck Wooded
2—4 ft	1100	1700	2450 4500
4—6 ft	550	1100	3500
6—8 ft	350	650	1900
8–10 ft	250		700
10–12 ft			550
12–14 ft			250

# Hardy Ferns

THE ferns listed are dug in large CLUMPS with one to four clusters of fronds in a clump. They can be used for massing or planting separately, but give an especially fine effect planted with Rhododendron maximum or other evergreens. Any carload could contain 200 to 300 ferns WITHOUT EXTRA CHARGE FOR TRANSPORTATION, as they could be packed between other plants, filling in vacant spaces.



Osmunda Cinnamomea (Cinnamon)

ADIANTUM pedatum (Amo	Each erican Ma		Per 100	Per 1000		
HURATUM pedatum (11m)		\$ .60	\$ 5.00	\$ 40.00		
DENNSTEDIA punctilobula \$ .12 per squa			containing	many ferns.		
DRYOPTERIS marginalis (Leather Woodfern, Marginal Shield)						
	\$ .08	\$ .60	\$ 5.00	\$ 40.00		
DRYOPTERIS spinulosa (Toothed Woodfern) \$,08 \$,60 \$5.00 \$40.00						
	\$ .08	\$ .60	\$ 5.00	\$ 40.00		

WHOLESALE PRICE	LIST, 1928	3	11
Each	Per 10	Per 100	Per 1000
ONOCLEA sensibilis (Sensitive)			
\$ .18	\$1.40	\$ 8.00	\$ 65.00
Osмunda cinnamomea (Cinnamon)			
\$ .25	\$2.00	\$15.00	\$120.00
OSMUNDA claytoniana (Interrupted)			
\$ .18	\$1.40	\$ 8.00	\$ 70.00
POLYSTICHUM arostichoides (Christma	15)		
\$.08	\$ .60	\$ 5.00	\$ 40.00
PTERETIS nodulosa (Ostrich)			
\$ .25	\$2.00	\$12.00	\$100.00
POLYPODIUM vulgare (Common Polyp	ody)		

\$ .50 per square foot of fern sod.

### Native Wild Flowers

THIS Native Wild Flower List was originally catalogued by Miss Edith Helen Curtis, who is now a member of The Charles G. Curtis Co. It is now included in this price list for your convenience.

The plants in this list can be obtained in large quantities.

We have some hardy perennials in this section of the country which are not listed because they can be obtained only in limited quantities. If you desire such plants, we would be glad to quote you prices on them.

Wild Flowers can be worked in very nicely with our other stock, when planted in rock gardens or in other naturalistic work.

These can be packed between the other plants when shipping .n carload lots and would take practically no extra space in the car.

Each	Per 100
ANEMONE quinquefolia (Wild Flower)\$ .08	\$ 6.00
AQUILEGIA canadensis (Columbine)\$ .10	\$ 8.00
ARISAEMA triphyllum (Jack-in-the-Pulpit)\$ .07	\$ 5.00
ASARUM canadense (Wild Ginger)\$ .07	\$ 5.00
CALTHA palustris (Cowslip)\$.08	\$ 6.00
CLINTONIA borealis (Clintonia)\$.08	\$ 6.00
COPTIS trifolia (Gold Thread)\$ .07	\$ 5.00
CORNUS canadensis (Bunchberry)\$ .10	\$ 8.00
EPIGAEA repens (Trailing Arbutus)\$ .25	\$20.00
ERYTHRONIUM americanum (Adder's Tongue)\$ .06	\$ 4.00
GAULTHERIA procumbens (Wintergreen)\$ .10	\$ 8.00

HEMEROCALLIS fulva (Tawny Day Lily)S	.02	\$ 1.50
HEPATICA triloba (Hepatica)S	.08	\$ 6.00
HOUSTONIA caerulea (Bluets)\$	.06	\$ 4.00
HYDROPHYLLUM virginianium— (Virginia Waterleaf)\$	.10	\$ 8.00
INULA helenium (Elecampane)	.07	\$ 5.00
IRIS versicolor (Blue Iris)\$	.10	\$ 8.00
LINARIA vulgaris (Butter and Eggs)S	.05	\$ 3.00
MAIANTHEMUM canadensis (Wild Lily-of-the-Valley)\$	.02	\$ 1.50
MITCHELLA repens (Partridge Berry)S	.07	\$ 5.00
MITELLA diphylla (Miterwort)\$	.10	\$ 8.00
MONARDA didyma (Oswego Tea)\$	.07	\$ 5.00
MYOSOTIS scorpoides (Forget-me-not)\$	.08	\$ 6.00
PEDICULARIS canadensis (Wood Betony)Š	.10	\$ 8.00
PODOPHYLLUM peltatum (Mandrake)\$	.07	\$ 5.00
POLYGALA paucifolia (Fringed Polygala)\$	.10	\$ 8.00
RANUNCULUS acris (Common Buttercup)\$	.07	\$ 5.00
SANGUINARIA canadensis (Bloodroot)\$	.10	\$ 8.00
SAPONARIA officinalis (Bouncing Bet)\$	.06	\$ 4.00
SOLIDAGO (Goldenrod), mixed varieties	.07	\$ 5.00
TIARELLA cordifolia (False Mitrewort)S	.10	\$ 8.00
TRIENTALIS borealis (Star Flower)\$	.03	\$ 1.50
TRILLIUM erectum (Wake Robin)Ŝ	.06	<b>\$</b> 4.00
TRILLIUM undulatum (Painted Trillium)\$	.06	\$ 4.00
VIOLA blanda (Sweet White Violet)\$	.06	\$ 4.00
VINCA minor (Blue Myrtle)\$	.08	\$ 6.00
VIOLA canina (Dog Violet)\$	.06	\$ 4.00
VIOLA cucullata (Common Blue Violet)\$	.06	\$ 4.00

### Water Worn Stepping Stones

T HE rock formation in this section is of very hard bluestone and graystone and is quarried extensively for flagstones. Where the Delaware river and its tributaries cut through this formation erosion has taken place and broken sections of this rock have been washed down into the river and brook beds. Here they have lain for generations, subject to the continual water action. This has rounded and smoothed them, giving them the appearance of great age.

We collect these when the water in the streams is very low and offer them to you for stepping stones. They make an ideal effect when used in gardens, naturalistic work on lawns or borders for beds and water pools.

They vary in size from six inches to two feet across and from one to six inches in thickness. The average covering space is one square foot per stone. PRICE 12 CENTS EACH on assorted sizes.

We quote special price on specific sizes.

Send us your plans and let us estimate the number you would need.

### Humus for Evergreen Planting

**W**UCH of our stock, as the Rhododendron, Azalea and Hemlock, is very hard to grow after transplanting, especially in a foreign soil. This humus which we are placing on the market is especially adapted for raising these native plants, because it is absolutely free from lime and with a very high acid content.

We have tested this out in our nursery and have had wonderful success in all of our experiments. We have used it both in transplanting and in seed beds.

This humus is really a very thoroughly pulverized and decayed form of leaf mold, and thus has a very high nitrogen content. We obtain it from what was originally the bottom of an old pond. The sticks and leaves have accumulated for generations here and when the water was drained from it, this finely pulverized humus was left to the depth of 20 to 30 feet.

We offer you this for:

\$ 9.00 per ton in carload lot.

\$14.00 per ton bagged, or in less than carload lots.

Sample sent on request.

# Digging

**S** PECIAL care is observed in digging. All of our plants are lifted with a good ball of earth and roots. By long experience, together with expert help, we are able to give you the very best results. When digging trees such as hemlocks, that are very easily damaged by the winds drying the roots, we burlap immediately upon digging. Sphagnum moss is used to keep the roots moist while the plants are in transit.

# Packing

THE packing is done by experienced men. The bottom of the car is covered with a layer of rotten wood and leafmold. This material answers two purposes, it retains the moisture for the plants, keeping them in good condition during transit, and afterwards, should be used in planting. The plants are placed in this and thoroughly moistened. Sphagnum moss is placed around the door spaces for protection against the drying currents of air. Decking in the car is done with poles and are covered with burlap and a layer of sphagnum moss. No extra charge is made for decking. When customers desire, plants are laid flat or cordwooded. This is done carefully and the moss used liberally between layers.

While all precaution is taken in packing these plants, we cannot be held responsible for delays and damage in transit.

An extra charge of 10 cents to 20 cents per plant will be made if burlapping is desired.

# Shipping

**B**Y RAILROAD: We are located on the main line of the Erie Railroad from New York to Chicago. This road has fine facilities for transportation to all points East and West. A Certificate of Inspection is attached to all shipments. The following carload rates have been given us by the Erie Railroad Company, subject to change:

Pittsburg, Pa	\$63.20
Chicago, Ill	86.40
Cleveland, Ohio	60.00
Oyster Bay, N. Y	61.60
Cincinnati, Ohio	76.00
Newark, N. J	45.60
Poughkeepsie, N. Y	54.40
Rochester, N. Y.	54.40
Albany, N. Y	54.40
Tarrytown, N. Y.	54.40
New York, N. Y.	51.20
Long Island City, N. Y.	51.20
Philadelphia, Pa	51.20
Buffalo, N. Y.	60.00
New Haven, Conn	60.80
Boston, Mass.	60.80
Providence, R. I.	60.80

BY TRUCK: We are located on the main line state road to New York or Buffalo and connecting points. This enables our customers to truck plants from the nursery directly to the place where they are to be planted.

For the accommodation of our customers, who prefer trucking, we have made arrangements with our truckmen for both long and short hauls. There are different sized trucks to fit the orders.

The following rate is based on the mileage from shipping point to destination:

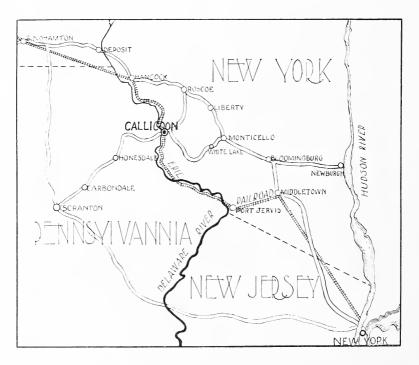
5	ton	truck	•••••	\$ .75	per mile
21/	' <sub>2</sub> ton	truck	•••••	.55	per mile

# Location of Nurseries

C ALLICOON is located in the upper valley of the Delaware River, along the border of the States of New York and Pennsylvania and on the main line of the Erie Railroad.

Our two nurseries are situated one and one-half miles from the Erie Station. The offices are located in the village of Callicoon about one-half block from the station.

Our nurseries of 200 acres are always open to inspection. The spring season opens in March or April as soon as the frost is out of the ground and continues until the plants become too far advanced for safe handling. The fall season extends from late August until the ground becomes frozen. We welcome you to come and select your plants and particularly to see how we raise the best Rhododendron maximum and Kalmia latifolia.



MAP SHOWING LOCATION OF NURSERIES



THE WHITLOCK PRESS, ING. MIDDLETOWN, N. Y.