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WHOLESALE PRICE LIST

FALL 1914

SPRING 1915

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★ JUN 17 1920 ★

U.S. Department of Agriculture.

CHASE NURSERY COMPANY

(INCORPORATED)

CHASE, ALABAMA

HENRY B. CHASE

President

ROBERT C. CHASE

Sec'y-Treas.

CHASE, ALA., SEPT. 10, 1914.

TO THE TRADE:—

This Trade List is, we think, a little in advance of previous issues, in that it shows the best assortment and the best balanced stock we have ever offered. We submit it for your inspection and approval—or criticism,—with the hope that it may bring us your increased orders, and with the assurance that every order will have our careful personal attention.

Many of our friends in the trade who have visited our plant, tell us that our equipment, shipping facilities and organization, are such that our efficiency rating should be close to 95 per cent. We are going to get the other five per cent before we are satisfied. One of the great factors that makes for efficiency with us is our unsurpassed shipping facilities, having side tracks to our packing house doors from two competing lines of railway, loading both local and carload freight and all express shipments direct to the car with no exposure, wagon haul or delay, making it easy for us to handle rush shipments and to get out a big volume of business with the least amount of lost motion.

We appreciate the fine business you have given us the past year; it is fun to do business with pleased customers and we have had lots of fun the past twelve months. It is expressions such as are shown elsewhere in this issue (pages 47 and 48) that go far toward making the rough places smooth. We thank you.

Yours very truly,
CHASE NURSERY COMPANY.

WHOLESALE PRICE LIST

FALL 1914
SPRING 1915

CHASE NURSERY COMPANY

(INCORPORATED)

CHASE, ALABAMA

HENRY B. CHASE
President

ROBERT C. CHASE
Sec'y-Treas.

SPECIAL NOTICE

This list is intended for the TRADE ONLY. If it reaches people NOT ENTITLED to Trade prices, we will thank any Nurseryman or Florist to advise us, so that our mailing list may be corrected.

We do not employ agents. We do not pack dealers' orders on our grounds, and do not authorize dealers to use our name,

Terms and Conditions

SHIPMENTS

Please state how you want your shipments made, whether by freight or express; also route. Where no instructions are given, we will ship as we think best serves your interests without assuming responsibility.

The risk and cost of transportation belong to purchaser.

CREDIT

Usual terms to parties of known responsibility. We will not accept orders until we believe the buyer is good for the account. Cash before shipment required from parties unknown to us, or references with sufficient time for investigation before shipment.

PRICES

We quote prices per 10, per 100, and per 1,000, as our stock warrants, and will supply nurserymen and dealers at prices named regardless of the size of the order, except in cases of long assorted lists of small quantities, when an additional charge will be made to cover the extra labor involved. **Prices are subject to market changes.**

GRADES

We grade liberally by caliper and height. When both are specified, caliper measure governs, but we are careful to see that stock is uniform throughout. Our rule is: **"When in doubt, put it in the lower grade."**

All stock is graded and bunched in our storage houses, where we have water in abundance. Stock is handled from field to these buildings under large tarpaulins and roots kept moist until boxed.

BUNCHING

FRUIT TREES, 1 TO 2, 2 TO 3, AND 3 TO 4 FEET, ARE TIED 25 TO THE BUNCH; ALL LARGER GRADES, 10 TO THE BUNCH. PLEASE MAKE YOUR ORDERS IN MULTIPLES OF THESE QUANTITIES.

LIABILITY AND CLAIMS

We are not liable for injury to stock from frost, hail, fire, or other causes beyond our control, and book all orders with this understanding. While we use every means at our command to secure prompt delivery, **we are not liable for delays in transit; our responsibility ends upon delivery in good order to railway company.** Remedy for loss must lie between the buyer and the railway company, but we will gladly render all the aid we can. Any other claims must be made immediately after receipt of stock.

GUARANTEE OF GENUINENESS

We exercise the greatest care to keep our varieties **pure and true to name**, and hold ourselves in readiness at all times to replace, on proper proof, all stock that may prove otherwise, or refund the amount paid; but it is mutually agreed between the purchaser and ourselves that we shall not be liable for any amount greater than the original purchase price,

SUBSTITUTION

We do not substitute unless instructed to do so, **and then label true to name.**

CODE WORDS—TELEGRAPHIC ORDERS

When more than one grade is listed, a code word is used. Much expense can be saved in telegraphic orders by using these code words in connection with Nurserymen's Telegraphic Code, a copy of which we will mail upon request.

BOXING

Charges as low as possible for well-made boxes, paper-lined:

30x30-in. heads, 7 to 9 feet in length.....	\$2 50
24x30-in. heads, 7 to 9 feet in length.....	2 25
24x24-in. heads, 7 to 9 feet in length.....	2 00
18x24-in. heads, 7 to 9 feet in length.....	1 75
18x18-in. heads, 7 to 9 feet in length.....	1 50
15x15-in. heads, 7 to 9 feet in length.....	1 00
12x12-in. heads, 7 to 9 feet in length.....	75

On orders for roses, small fruits, etc., we can frequently use drygoods cases or shoe boxes at lower cost, and shall endeavor at all times to make lowest possible charges.

Bales, 25 cents to \$1.50, according to size.

No packing charge if loaded in bulk car.

REFERENCE:

For those who do not know us we refer to any bank or business house in Huntsville, the Commercial Agencies, and the leading nurserymen of the United States.

Office, Packing House, Store, and Station at Chase.

BUNCHING

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Fruit Department

APPLES

ONE YEAR

	Code	Per 1000
1 year, 5 to 6 ft., mostly whips.....	<i>Abaft</i>	\$ 75 00
1 year, 4 to 5 ft., mostly whips.....	<i>Abase</i>	60 00
1 year, 3 to 4 ft., mostly whips.....	<i>Abash</i>	40 00
1 year, 2 to 3 ft., mostly whips.....	<i>Abet</i>	25 00

Gano	Gravenstein	Red Astrachan
Fall Pippin	Grimes Golden	Red June
Early Harvest	Hackworth	Rome Beauty
Duchess	Horse	Stayman's Winesap
Ben Davis	Hyslop	Transcendent
Banana	Jonathan	Winesap
Baldwin	Kinnard's Choice	Yates
Arkansas Black	Mammoth Blacktwig	Yellow Transparent
Albermarle Pippin	McIntosh	York Imperial

APRICOT

ONE YEAR, ON PEACH AND APRICOT

	Code	Per 1000
5 to 6 ft., $\frac{3}{8}$ to $\frac{3}{4}$ inch, well branched.....	<i>Acute</i>	\$150 00
4 to 6 ft., 9-16 to $\frac{5}{8}$ inch, well branched.....	<i>Add</i>	125 00
3½ to 5 ft., $\frac{1}{2}$ to 9-16 inch, branched.....	<i>Admit</i>	80 00
3 to 4 ft., under $\frac{1}{2}$ inch, whips and branched..	<i>Adore</i>	60 00
2 to 3 ft., mostly whips.....	<i>Adapt</i>	40 00

Alexander	Moorpark	Superb
Budd	Royal	Wilson
Early Golden		

Russian Apricot Seedlings, one-third less than above prices.

CHASE STATION.

Packing house in background. N., C. & St. L. Ry. train at left, Southern Ry. train at right. Sidetracks from each road to packing house doors.

Two-Year Budded Pear at Chase.

PEAR, STANDARD

BUDDED ON FRENCH ROOTS

	Code	Per 1000
2 years, 6 to 8 ft., $\frac{3}{4}$ to 1 inch, well branched.	<i>Pace</i>	\$150 00
2 years, 5 to 7 ft., $\frac{5}{8}$ to $\frac{3}{4}$ inch, well branched.	<i>Pack</i>	130 00
2 years, 4 to 6 ft., 9-16 to $\frac{5}{8}$ in., well branched.	<i>Pad</i>	110 00
2 years, 3 $\frac{1}{2}$ to 5 ft., $\frac{1}{2}$ to 9-16 in., branched.	<i>Page</i>	90 00
2 years, 3 to 4 ft., whips and branched.	<i>Palate</i>	70 00
2 years, 2 to 3 ft., whips and branched.	<i>Palaver</i>	40 00
1 year, 5 to 6 ft., mostly strong whips.	<i>Pail</i>	150 00
1 year, 4 to 5 ft., mostly strong whips.	<i>Pain</i>	125 00
1 year, 3 to 4 ft., mostly strong whips.	<i>Paint</i>	110 00
1 year, 2 to 3 ft., mostly strong whips.	<i>Painter</i>	60 00

Bartlett
Buerre de Anjou
Clapps Favorite
Duchess
Early Harvest
Flemish Beauty

Garber
Howell
Japan Golden Russett
Koonce
Lawrence

Le Conte
Magnolia
Seckel
Wilders Early

KIEFFER PEAR

BUDDED ON FRENCH AND JAPAN ROOTS

	Code	Per 1000
2 years, 6 to 8 ft., $\frac{3}{4}$ to 1 in., well branched.	<i>Palfrey</i>	\$ 90 00
2 years, 5 to 7 ft., $\frac{5}{8}$ to $\frac{3}{4}$ in., well branched.	<i>Paling</i>	80 00
2 years, 4 to 6 ft., 9-16 to $\frac{5}{8}$ in., well branched.	<i>Palish</i>	70 00
2 years, 4 to 5 ft., $\frac{1}{2}$ to 9-16 in., branched.	<i>Fall</i>	60 00
2 years, 3 to 4 ft., whips and branched.	<i>Pallet</i>	45 00
1 year, 5 to 6 ft., mostly strong whips.	<i>Pallid</i>	75 00
1 year, 4 to 5 ft., mostly strong whips.	<i>Pallor</i>	60 00
1 year, 3 to 4 ft., mostly strong whips.	<i>Palm</i>	55 00
1 year, 2 to 3 ft., mostly strong whips.	<i>Palmist</i>	40 00

DWARF PEAR

	Code	Per 100
2 years, 3 $\frac{1}{2}$ to 5 ft., $\frac{5}{8}$ to $\frac{3}{4}$ in., branched.	<i>Pass</i>	\$ 9 50
2 years, 3 to 4 ft., $\frac{1}{2}$ to $\frac{5}{8}$ in., branched.	<i>Paste</i>	7 50
Duchess de Angouleme		

BUNCHING

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Peach, coming one year, showing growth to May 28. Five months yet to grow.

CHERRY

TWO YEARS, ON MAHALEB

	Code	Per 1000
5 to 7 ft., 1 in. and up, well branched.....	<i>Cabin</i>	\$200 00
5 to 7 ft., $\frac{3}{4}$ to 1 in., well branched.....	<i>Cab</i>	175 00
4 to 6 ft., $\frac{5}{8}$ to $\frac{3}{4}$ in., well branched.....	<i>Cable</i>	160 00
4 to 5 ft., 9-16 to $\frac{5}{8}$ in., well branched.....	<i>Cad</i>	130 00
3 to 5 ft., $\frac{1}{2}$ to 9-16 in., well branched.....	<i>Cage</i>	110 00
3 to 4 ft., well branched.....	<i>Cake</i>	90 00
2 to 3 ft., branched.....	<i>Calf</i>	70 00

Dyehouse
Early Richmond

English Morello
May Duke

Montmorenci, Large
Terry

SWEET CHERRY, ONE YEAR, MOSTLY WHIPS

	Code	Per 1000
5 to 6 ft., strong.....	<i>Cameo</i>	\$150 00
4 to 5 ft.	<i>Camp</i>	125 00
3 to 4 ft.	<i>Canal</i>	100 00

Black Tartarian
Governor Wood

Napoleon
Windsor

Yellow Spanish

Same field of peach taken Aug. 5th. You can just see the man's head at left of picture,

Solid field of peach seedlings now being budded—Aug. 5th.

PEACH

ONE YEAR AND JUNE BUDS

	Code	Per 1000
5 to 7 ft., $\frac{3}{4}$ to 1 in., well branched.....	<i>Peace</i>	\$75 00
4 to 6 ft., $\frac{5}{8}$ to $\frac{3}{4}$ in., well branched.....	<i>Peak</i>	70 00
4 to 5 ft., 9-16 to $\frac{5}{8}$ in., well branched.....	<i>Peal</i>	60 00
3 $\frac{1}{2}$ to 5 ft., $\frac{1}{2}$ to 9-16 in., well branched.....	<i>Pcat</i>	50 00
3 to 4 ft., 7-16 to $\frac{1}{2}$ in., branched.....	<i>Peck</i>	40 00
3 to 4 ft., under 7-16 in., whips and few br'n's...	<i>Pcep</i>	35 00
2 to 3 ft., mostly whips.....	<i>Peg</i>	27 50

Alexander	Fitzgerald	Mountain Rose
Arp Beauty	F. St. John	Munson Free
Belle of Georgia	Foster	Old Mixon Free
Beer's Smock	Fox Seedling	Picquet's Late
Bilyeus October	Globe	Reeves' Favorite
Bishop's Early	Goldfinch	Rex
Blood Cling	Greensboro	Salway
Bokara	Heath Cling	Slappey
Captain Ede	Hiley (Early Belle)	Smock Free
Carman	Iron Mountain	Sneed
Champion	Krummel's October	Stephens Rareripe
Chair's Choice	Lemon Cling	Stump the World
Chinese Cling	Levy's Late	Sunrise Cling
Crawford's Early	Lovells	Triumph
Crawford's Late	Mamie Ross	Victor
Crosby	Matthew's Beauty	Waddell
Early Rivers	Mayflower	Walker's Var. Free
Elberta	McCollister	Wonderful
Family Favorite		

NECTARINE

	Code	Per 100
5 to 6 ft., well branched.....	<i>Neck</i>	\$15 00
4 to 5 ft., well branched.....	<i>Nectar</i>	12 50
3 to 4 ft., lightly branched.....	<i>Needle</i>	10 00
2 to 3 ft., lightly branched.....	<i>Neddy</i>	8 00

New White

Red Roman

BUNCHING

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PLUM

ONE YEAR, ON PEACH AND APRICOT

	Code	Per 1000
5 to 7 ft., $\frac{5}{8}$ to $\frac{3}{4}$ in., well branched.....	<i>Plague</i>	\$130 00
4 to 6 ft., 9-16 to $\frac{5}{8}$ in., well branched.....	<i>Plaid</i>	115 00
4 to 5 ft., $\frac{1}{2}$ to 9-16 in., branched.....	<i>Plain</i>	95 00
3 to 4 ft., whips and branched.....	<i>Plait</i>	60 00
2 to 3 ft., whip and branched.....	<i>Planet</i>	50 00
Abundance	Red June	Wickson
Burbank	Shropshire Damson	Wild Goose
German Prune		

QUINCE

TWO YEAR

	Code	Per 100
3½ to 5 ft., 9-16 to $\frac{5}{8}$ in.....	<i>Quack</i>	\$17 50
3 to 4½ ft., $\frac{1}{2}$ to 9-16 in.....	<i>Quaff</i>	15 00
3 to 4 ft., 7-16 to $\frac{1}{2}$ in., mostly whips.....	<i>Quail</i>	12 50
Borgeat	Meech	Orange
Champion	Ray's Mammoth	

MULBERRIES

ONE YEAR, GRAFTED

	Code	Per 100
6 to 8 ft., strong whips.....	<i>Maize</i>	\$20 00
5 to 6 ft., strong whips.....	<i>Majority</i>	17 50
4 to 5 ft., strong whips.....	<i>Major</i>	15 00
3 to 4 ft., whips.....	<i>Malady</i>	12 00
Abundance	Black English	Hicks

RUSSIAN MULBERRY, 50 per cent off above prices.

MULTICAULUS, Non-fruited, 50 per cent off above prices.

JAPANESE PERSIMMON

ONE YEAR, GRAFTED

	Code	Per 100
3 to 4 ft., whips.....	<i>Pie</i>	\$15 00
2 to 3 ft., whips.....	<i>Pier</i>	10 00
Hyakume	Tane-Nashi	Zengi
Okame	Yemon	

FIGS

ONE AND TWO YEARS

	Code	Per 100
3 to 4 ft., whips.....	<i>Fable</i>	\$15 00
2 to 3 ft., whips.....	<i>Face</i>	10 00
18 to 24 in., whips.....	<i>Fact</i>	7 50
12 to 18 in., whips.....	<i>Fate</i>	5 00
Blue Genoa	Celestial	
Brown Turkey	White Adriatic	

ORANGE AND POMEGRANITE

SATSUMA ORANGE on *Citrus Trifoliata*.—Grown on contract for us by one of the best growers in Florida. Can often save freight and express charges by shipping direct from Florida to your delivery point, under your tags. These trees are stake-trained, bushy, and nice, and our grower knows how to handle them.

	Per 100
Prices, at shipping point in Florida (packing extra):	
3 to 4 feet.....	\$35 00
2 to 3 feet.....	25 00
1 to 2 feet.....	20 00

POMEGRANATE (shipment from Chase):	2 to 3 feet.....\$17 50
	18 to 24 inches. 15 00
	12 to 18 inches. 12 00

BUNCHING

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Block of English Walnuts at Chase.

NUT TREES

	Code	Per 100
ALMOND, Soft Shell. 4 to 5 feet.....	<i>Nib</i>	\$15 00
3 to 4 feet.....	<i>Nibble</i>	10 00
2 to 3 feet.....	<i>Niblick</i>	6 00

I X L

Ne Plus Ultra

CHESTNUT, Japan Mammoth. 4 to 5 feet....	<i>Niche</i>	30 00
3 to 4 feet.....	<i>Nick</i>	25 00
2 to 3 feet.....	<i>Nickel</i>	20 00
18 to 24 inches.....	<i>Nidge</i>	15 00
Spanish. 5 to 6 feet.....	<i>Niggard</i>	20 00
4 to 5 feet.....	<i>Nigh</i>	15 00
3 to 4 feet.....	<i>Night</i>	12 50
2 to 3 feet.....	<i>Nihilist</i>	10 00
18 to 24 inches.....	<i>Nimble</i>	8 00

PECANS, Seedlings from Selected Nuts

3 to 4 feet.....	<i>Nimbus</i>	17 50
2 to 3 feet.....	<i>Ninny</i>	12 50
18 to 24 inches.....	<i>Nip</i>	9 00
12 to 18 inches.....	<i>Nipper</i>	6 00

We dig Seedling Pecans with tree digger, furnishing 12-15 inches of root.

Grafted. 3 to 4 feet.....	<i>Nitrate</i>	55 00
2 to 3 feet.....	<i>Nitrid</i>	45 00
18 to 24 inches.....	<i>Nitrous</i>	35 00

Delmas
Frotscher

Stuart
Success

Van Deman

Our grafted and budded Pecans are grown under contract by reliable propagators in Georgia and Florida, and we can often ship direct from there and save you something in transportation charges.

WALNUT, English

4 to 5 feet, mostly whips.....	<i>Nix</i>	35 00
3 to 4 feet.....	<i>Nob</i>	25 00
2 to 3 feet.....	<i>Nobby</i>	20 00
18 to 24 inches.....	<i>Noble</i>	15 00
12 to 18 inches.....	<i>Nod</i>	9 00

Japan

2 to 3 feet.....	<i>Noddler</i>	15 00
18 to 24 inches.....	<i>Nodular</i>	10 00
12 to 18 inches.....	<i>Neggins</i>	6 50

Cordiformis**Sieboldiana**

Black. 6 to 8 feet.....	<i>Noise</i>	22 50
5 to 6 feet.....	<i>Nowad</i>	20 00
4 to 5 feet.....	<i>Nonage</i>	15 00
3 to 4 feet.....	<i>Nonplus</i>	10 00
2 to 3 feet.....	<i>Noodle</i>	7 00

FRUIT TREE SEEDLINGS

We hope that by the time the seedlings now growing for us in France are matured the war will be over, but no one can say at this date whether or not any French or Holland stock can reach America next winter. Our grower in France writes under date of August 14: "All traffic has stopped. Mail is irregular. No freight or express whatever moving. No news sent us. Nobody knows where the troops are and what is going on. Soldiers not allowed to give any information even to their father and mother. It is hard, but best so. Both my boys have gone to the front, both eager to do their duty, no matter the cost. They left us ready to fight and die, but cheerful and smiling to the last. God bless them! The seedlings will be cultivated, matured, and delivered by the old men and the women and boys, but whether we can get them to the seaboard no one knows."

If we can get the stock into this country, we will have our usual assortment to offer, and will quote prices on request when we can do so intelligently.

IMPORTED SEEDLINGS

Apple, 5 to 7 mm. **Pear**, 7 to 12 mm. **Myrobolan**, 5 to 10 mm.
 Pear, 5 to 7 mm. **Myrobolan**, 3 to 5 mm.
 Mahaleb, 5 to 10 mm.
 Mahaleb, 3 to 5 mm.

Write for Prices

A complete list of foreign Evergreens, Shrubs, Climbers, and Ornamentals for transplanting will be mailed in January.

AMERICAN GROWN SEEDLINGS

Apple, No. 1, 3-16 and up. **Pear, Japan**, No. 1, 3-16 and up.
Apple, No. 2, 2-16 to 3-16. **Pear, Japan**, No. 2, 2-16 to 3-16.

Write for Prices

GRAPES

	Code	2 yr., No. 1	1 yr., No. 1.
Catawba	<i>Gap</i>	\$ 40 00	\$30 00
Concord	<i>Gad</i>	27 50	20 00
Delaware	<i>Gag</i>	45 00	35 00
Ives Seedling	<i>Gain</i>	40 00	30 00
Lutie	<i>Game</i>	65 00	45 00
Moore's Diamond	<i>Garb</i>	45 00	35 00
Moore's Early	<i>Gaze</i>	45 00	35 00
Niagara	<i>Gay</i>	45 00	35 00
Worden	<i>Gavel</i>	45 00	35 00
✓ Scuppernong, White	<i>Gem</i>	110 00	
✓ Scuppernong James, Black	<i>Giant</i>	125 00	

STRAWBERRY PLANTS

Our Strawberry Plants are grown on contract by one of the best growers in the Chattanooga district, and shipments will be made direct. Early shipments should go by express in open crates. Can ship in late Fall and Winter in ventilated barrels by freight. Can supply the following varieties which we list in their order of ripening, well packed, f. o. b. Chattanooga, per thousand, \$2.50.

1 Lady Thompson	3 Aroma	5 Gandy
2 Klondyke	4 Tennessee Favorite	

SMALL FRUITS

	Per 1,000
CURRENTS, Wilder (Red), 2 year, No. 1	\$30 00
Pomona, Red Dutch, Victoria, Wilder.	
GOOSEBERRY, Houghton, 1 year, No. 1	40 00
BLACKBERRY, root-cutting plants	12 50
Ancient Britain, Ohmer, Snyder, Taylor, Ward.	
RASPBERRY, Cuthbert (Red)	8 50
Cumberland, Gregg, Kansas, Plum Farmer (Black Caps), Tips	12 50
NOTE.—Black Caps grown from Tips are tender and should not be shipped before November 1.	
DEWBERRY, Austin Improved	12 50
ASPARAGUS, 2-year crowns	6 00
RHUBARB, 1-year selected seedlings	27 50

NATURAL PEACH SEED

We plant and sell North Carolina mountain naturals, produced in a section that is absolutely free from Peach Yellows. We have supplied the nursery trade with these natural peach seed for more than twenty-five years. Price on application.

PACKING HOUSE.

Note concrete loading platform and siding from N., C. & St. L. Railway. Same arrangement on other side of building, with siding from Southern Railway.

Ornamental Department

VINES

	Per 100
AMPELOPSIS, Engelmannii , 2 year.....	\$10 00
Muralis , 2 year	10 00
Quinquefolia (Virginia Creeper), 2 year.....	7 00
Veitchii (Boston Ivy), 2 year.....	12 00
CLEMATIS, Large Flowering , 2 year.....	15 00
Henryii , white; Jackmanii , purple; Mad Andre , red.	
Paniculata , 2 year	10 00
EUONYMUS, Radicans , 2 year.....	8 00
LONICERA, Flava (Yellow Trumpet Honeysuckle), 2	
year	12 50
Halleana (Hall's Japan Honeysuckle), 2 year.....	8 00
Punicea (Scarlet Trumpet Honeysuckle), 2 year....	10 00
WISTARIA, Sinensis (Chinese Purple Wistaria), 2-year	
seedlings, transplanted	12 50
2-year layers	15 00
Sinensis Alba (Chinese White Wistaria)	
3-year layers	20 00
2-year layers	15 00
2-year seedlings	12 50

HERBACEOUS PERENNIALS

	Per 100
DESMODIUM, Penduliflorum , 3-year Clumps.....	\$15 00
PEONIES, Strong Divisions	15 00
Festiva Maxima , White	Mathilde Rouseneck , Pink
Mad. E. Galle , Pink	Queen Victoria , White.
Meissonier , Red	
PHLOX, Assorted, Strong Divisions	8 00
THYMUS, Citridorous (Lemon Thyme), 2 year.....	15 00
YUCCA, Filamentosa (Adams' Needle), 2 year.....	8 00
Recurva Glauca (Rocky Mountain Yucca), 2 year...	10 00

Preparing Nursery Ground for Planting.

Bed of Rhododendron Ponticum in the Hickory Grove at Chase.

EVERGREEN SHRUBS

	Code	Per 10	Per 100
ALTHEA. See page —			
ABELIA, Grandiflora. 18 to 24 in.....	<i>Habit</i>	\$3 00	
12 to 18 in.	<i>Hack</i>		\$15 00
AUCUBA, Japonica (Japanese Laurel)			
12 to 18 in.	<i>Hackle</i>	2 00	
BERBERIS, Illicifolia (Holly Leaved Barberry)			
12 to 18 in.	<i>Hag</i>	1 50	
BUXUS, Arborescens (Tree Box)			
18 to 24 in.	<i>Haggie</i>	2 00	
12 to 18 in.	<i>Hail</i>		12 50
Japonica Aurea (Golden Box)			
6 to 12 in.	<i>Hair</i>	1 50	
Suffruticosa (Dwarf Box). 6 to 8 in.	<i>Hallow</i>	1 00	
4 to 6 in.	<i>Halt</i>		6 00
COTONEASTER, Angustifolia			
2 to 3 ft.	<i>Halter</i>	1 50	
EUONYMUS, Japonica (Evergreen Euonymus)			
24 to 30 in.	<i>Ham</i>	2 00	
18 to 24 in.	<i>Hamlet</i>		15 00
12 to 18 in.	<i>Hammer</i>		12 50
Japonica Variegata (Variegated Euonymus)			
12 to 18 in.	<i>Hamper</i>	2 50	
GARDENIA (Cape Jasmine)			
24 to 30 in.	<i>Hand</i>	2 50	
18 to 24 in.	<i>Hang</i>		20 00
12 to 18 in.	<i>Happy</i>		15 00
ILEX, Aquifolium (English Holly)			
18 to 24 in.	<i>Harber</i>	4 00	
12 to 18 in.	<i>Harden</i>	3 00	
Opaca (American Holly)			
2 to 3 ft.	<i>Hark</i>	7 50	
18 to 24 in.	<i>Harm</i>	5 00	
LIGUSTRUM, Japonicum (Japanese Privet)			
3 to 4 ft.	<i>Harp</i>	2 50	
2 to 3 ft.	<i>Harsh</i>		15 00
18 to 24 in.	<i>Hash</i>		12 50
Japonicum Macrophyllum (Large-leaved Jap. Privet)			
2 to 3 ft.	<i>Hasp</i>	4 00	
18 to 24 in.	<i>Hasten</i>	3 00	
LAUROCERASUS (English Laurel)			
24 to 30 in.	<i>Hat</i>		35 00
18 to 24 in.	<i>Hatch</i>		30 00
Varieties: Bertini, Rotundifolia, Caucasica			
RHODODENDRON, Ponticum			
2 to 3 ft., with buds.....	<i>Hate</i>	7 50	
Hybrids. 18 to 24 in.....	<i>Hawk</i>	7 50	

Evergreen Shrubs are all growing in open ground, have been transplanted at least once, and many of them twice. Can be balled, if desired, at an extra cost of 5 cents each for sizes under 3 feet; 10 cents each for 3-foot and larger plants.

A Field of Deciduous Shrubs at Chase.

DECIDUOUS SHRUBS

	Code	Per 10	Per 100
AMORPHA, Fruticosa (False Indigo)			
3 to 4 ft.	<i>Sabr</i>		\$10 00
2 to 3 ft.	<i>Sabinc</i>		8 00
AMYGDALUS, Nana Alba (White Almond)			
3 to 4 ft.	<i>Sable</i>		20 00
2 to 3 ft.	<i>Sabot</i>		15 00
Nana Rosea (Pink Almond)			
2 to 3 ft.	<i>Sac</i>	\$ 1 50	
18 to 24 in.	<i>Sachet</i>	1 25	
ARALIA, Pentaphylla (Angelica)			
2 to 3 ft.	<i>Sacking</i>	1 25	
18 to 24 in.	<i>Sacred</i>	1 00	
ARONIA, Floribunda. 2 to 3 ft.	<i>Sad</i>	1 50	
18 to 24 in.	<i>Sadden</i>	1 00	
BERBERIS, Purpurea (Purple Barberry)			
2 to 3 ft.	<i>Saddle</i>		10 00
18 to 24 in.	<i>Safe</i>		7 50
12 to 18 in.	<i>Safely</i>		5 00
Thunbergii (Japanese Barberry)			
24 to 30 in.	<i>Saffron</i>		12 50
18 to 24 in.	<i>Sag</i>		9 00
12 to 18 in.	<i>Sage</i>		6 00
Vulgaris (Green Barberry)			
2 to 3 ft.	<i>Sagely</i>		10 00
18 to 24 in.	<i>Sago</i>		7 50
12 to 18 in.	<i>Saguin</i>		5 00
BUDDLEIA, Intermedia (Hybrid Buddleia)			
2 to 3 ft.	<i>Said</i>		12 50
18 to 24 in.	<i>Sail</i>		10 00
Lindleyana (Chinese Buddleia)			
3 to 4 ft.	<i>Sailor</i>		15 00
2 to 3 ft.	<i>Saint</i>		12 50
CALYCANTHUS, Florida (Sweet Shrub)			
2 to 3 ft.	<i>Sake</i>		12 50
18 to 24 in.	<i>Sallow</i>		10 00
CARAGANA, Arborescens (Siberian Pea Shrub)			
3 to 4 ft.	<i>Salary</i>		10 00
2 to 3 ft.	<i>Salic</i>		8 00
CALICARPA, Americana (French Mulberry)			
2 to 3 ft.	<i>Salet</i>		12 50
18 to 24 in.	<i>Sally</i>		10 00

Looking across Altheas to Packing House.

DECIDUOUS SHRUBS (Continued)

	Code	Per 10	Per 100
CARYOPTERIS, Mastacanthus (Blue Spirea)			
2 to 3 ft.	Salmon	1 25	
18 to 24 in.	Salon		10 00
CEANOTHUS, Americana (New Jersey Tea)			
2 to 3 ft.	Salt	1 50	
CEPHALANTHUS, Occidentalis (Button Bush)			
3 to 4 ft.	Salute		15 00
2 to 3 ft.	Salve		12 50
18 to 24 in.	Salver		8 00
CHIONANTHUS, Virginica (White Fringe)			
2 to 3 ft.	Salvo	1 75	
18 to 24 in.	Sambo	1 50	
COLUTEA, Arborescens (Bladder Senna)			
3 to 4 ft.	Samp		10 00
2 to 3 ft.	Sand		8 00
CORNUS, Alba (Siberian Red Osier)			
2 to 3 ft.	Sandal		10 00
18 to 24 in.	Sandy		8 00
12 to 18 in.	Sanity		6 00
Florida (see Ornamental Trees)			
Paniculata (Panicked Dogwood)			
18 to 24 in.	Sap	1 00	
Sanguinea (European Red Osier)			
18 to 24 in.	Sapid	1 00	
CRATAEGUS, Crus Galli (Cockspur Thorn)			
2 to 3 ft.	Sapter	2 00	
18 to 24 in.	Sash	1 50	
Oxyacantha (May Thorn)			
3 to 4 ft.	Sat	1 50	
2 to 3 ft.	Satan	1 50	
Oxyacantha Coccinea (Pink Thorn)			
2 to 3 ft.	Satecn	1 50	
18 to 24 in.	Satirc	1 25	
CYDONIA, Japonica (Japan Quince)			
3 to 4 ft.	Sauce	1 50	
2 to 3 ft.	Saucy		12 50
18 to 24 in.	Saute		8 00
DIERVILLA, Lutea. 18 to 24 in.	Savage	1 00	
Sessifolia. 2 to 3 ft.	Savant	1 25	
DEUTZIA, Gracilis. 12 to 18 in.	Save		10 00
Fortunei. 3 to 4 ft.	Saving		10 00
Crenata Roseo Fl. Pl. 3 to 4 ft.	Savior		10 00
2 to 3 ft.	Savory		8 00
Pride of Rochester. 3 to 4 ft.	Saw		10 00
2 to 3 ft.	Sawyer		8 00
18 to 24 in.	Saxon		6 00
Scabra. 2 to 3 ft.	Scab		10 00
18 to 24 in.	Scald		8 00

DECIDUOUS SHRUBS (Continued)

	Code	Per 10	Per 100
ELAEAGNUS, Angustifolia (Russian Olive)			
3 to 4 ft.	<i>Scalp</i>		10 00
2 to 3 ft.	<i>Scaly</i>		8 00
Longipes (Jap. Oleaster). 2 to 3 ft.	<i>Scamp</i>		12 50
18 to 24 in.	<i>Scan</i>		10 00
EUONYMUS, Alatus (Winged Burning Bush)			
18 to 24 in.	<i>Scant</i>	1 50	
EXOCHORDA, Grandiflora (Pearl Bush)			
2 to 3 ft.	<i>Scape</i>	1 50	
18 to 24 in.	<i>Scar</i>	1 25	
FORSYTHIA, Fortunei (Fortune's Golden Bell)			
3 to 4 ft.	<i>Scarab</i>		12 50
2 to 3 ft.	<i>Scarce</i>		10 00
18 to 24 in.	<i>Scare</i>		8 00
Intermedia (Hybrid Golden Bell)			
2 to 3 ft.	<i>Scarf</i>		10 00
18 to 24 in.	<i>Scathe</i>		8 00
Suspensa (Drooping Golden Bell)			
2 to 3 ft.	<i>Scene</i>		12 50
18 to 24 in.	<i>Scenic</i>		10 00
Viridissima (Dark Green Forsythia)			
3 to 4 ft.	<i>Scold</i>		12 50
2 to 3 ft.	<i>Scent</i>		10 00
18 to 24 in.	<i>Scheme</i>		8 00
GENISTA, Scoparia (Scotch Broom)			
2 to 3 ft.	<i>Scoff</i>	1 50	
Tinctoria (Dyer's Green Weed)			
2 to 3 ft.	<i>Scoop</i>	1 50	
18 to 24 in.	<i>Scope</i>	1 25	
HAMAMELIS, Virginiana (Witch Hazel)			
3 to 4 ft.	<i>Scorn</i>		15 00
2 to 3 ft.	<i>Scot</i>		12 50
HYDRANGEA, Arborescens (Wild Hydrangea)			
2 to 3 ft.	<i>Scour</i>	1 25	
Arborescens Sterilis (Hills of Snow)			
2 to 3 ft.	<i>Scrap</i>		20 00
18 to 24 in.	<i>Scream</i>		15 00
12 to 18 in.	<i>Screw</i>		12 50
Paniculata Grandiflora. 3 to 4 ft.	<i>Scrip</i>		17 50
2 to 3 ft.	<i>Scroll</i>		12 50
18 to 24 in.	<i>Scrub</i>		10 00
12 to 18 in.	<i>Scull</i>		7 50
P. G. Tree Form. 30 to 36 in.	<i>Scurf</i>		25 00
HYPERICUM, Moserianum (Gold Flower)			
18 to 24 in.	<i>Sea</i>		15 00
12 to 18 in.	<i>Scal</i>		12 50
INDIGOFERA, Dosua (Indigo)			
3 to 4 ft.	<i>Scam</i>		15 00
2 to 3 ft.	<i>Scar</i>		12 50
JASMINUM, Nudiflorum (Yellow Jasmine)			
18 to 24 in.	<i>Scarch</i>		10 00
Officinale (White Jasmine)			
2 to 3 ft.	<i>Scared</i>		15 00
18 to 24 in.	<i>Scat</i>		10 00
LAGERSTROEMIA, Indica (Crepe Myrtle)			
3 to 4 ft.	<i>Secant</i>	2 50	
2 to 3 ft.	<i>Secco</i>		15 00
18 to 24 in.	<i>Secret</i>		12 50
12 to 18 in.	<i>Sect</i>		10 00
LIGUSTRUM, Ovalifolium Aurea (Golden Privet)			
12 to 18 in.	<i>Sector</i>	1 50	
6 to 12 in.	<i>Secund</i>	1 00	
Japonica (see Evergreen Shrubs)			
(Other varieties, see page 29.)			
Ovalifolium, Tree Form. 5 to 6 ft.	<i>Secure</i>		15 00

Hydrangea P. G. at Chase.

DECIDUOUS SHRUBS (Continued)

	Code	Per 10	Per 100
LONICERA, Fragrantissima (Fragrant Honeysuckle)			
3 to 4 ft.	<i>Sedan</i>		15 00
2 to 3 ft.	<i>Sedate</i>		12 00
18 to 24 in.	<i>Sedge</i>		10 00
12 to 18 in.	<i>Scedy</i>		6 00
Ledebouri			
2 to 3 ft.	<i>Seeing</i>	1 50	
18 to 24 in.	<i>Seck</i>	1 00	
Morrowii (Japanese Bush Honeysuckle)			
3 to 4 ft.	<i>Scem</i>		15 00
2 to 3 ft.	<i>Seer</i>		10 00
18 to 24 in.	<i>Seine</i>		6 00
Tartarica Alba (White Tartarian Honeysuckle)			
2 to 3 ft.	<i>Seize</i>		10 00
18 to 24 in.	<i>Seldom</i>		8 00
12 to 18 in.	<i>Select</i>		6 00
Tartarica Rosea (Red Tartarian Honeysuckle)			
3 to 4 ft.	<i>Self</i>		15 00
2 to 3 ft.	<i>Semite</i>		10 00
18 to 24 in.	<i>Senior</i>		8 00
PHILADELPHUS, Aurea (Golden Syringa)			
12 to 18 in.	<i>Sense</i>	1 50	
Boquet Blanc. 18 to 24 in.	<i>Sentry</i>		8 00
12 to 18 in.	<i>Sepia</i>		6 00
Coronarius. 18 to 24 in.	<i>Sepoy</i>		8 00
12 to 18 in.	<i>Sepsis</i>		6 00
Dianthaeiflorus Plenus. 18 to 24 in.	<i>Septie</i>		8 00
12 to 18 in.	<i>Sequel</i>		6 00
Grandiflorus. 3 to 4 ft.	<i>Serf</i>		15 00
2 to 3 ft.	<i>Serge</i>		10 00
18 to 24 in.	<i>Series</i>		8 00
Lemoinei. 18 to 24 in.	<i>Sernon</i>		8 00
12 to 18 in.	<i>Serve</i>		6 00
Mont Blanc. 18 to 24 in.	<i>Shade</i>		8 00
12 to 18 in.	<i>Shady</i>		6 00
Zeyheri. 18 to 24 in.	<i>Shake</i>		8 00
12 to 18 in.	<i>Shaken</i>		6 00
PRUNUS, Triloba (D'ble Flow. Plum)			
2 to 3 ft.	<i>Shall</i>		20 00
18 to 24 in.	<i>Shallow</i>		15 00
RHODOTYPUS, Kerroides (White Kerria)			
2 to 3 ft.	<i>Shame</i>		12 50
18 to 24 in.	<i>Shank</i>		10 00

DECIDUOUS SHRUBS (Continued)

	Code	Per 10	Per 100
RHUS, Aromatic (Sweet Sumac)			
3 to 4 ft.	<i>Shape</i>	2 50	
2 to 3 ft.	<i>Shark</i>	2 00	
Cotinus (Purple Fringe). 4 to 5 ft.	<i>Sheep</i>		15 00
3 to 4 ft.	<i>Shelf</i>		12 50
2 to 3 ft.	<i>Ship</i>		10 00
Typhina Laciniata (Cut-Leaf Sumac)			
3 to 4 ft.	<i>Shoe</i>	1 50	
2 to 3 ft.	<i>Shovel</i>	1 25	
ROBINIA, Hispida (Moss Locust)			
3 to 4 ft.	<i>Show</i>	2 00	
2 to 3 ft.	<i>Shower</i>	1 50	
SAMBUCUS, Nigra (European Elder)			
3 to 4 ft.	<i>Showy</i>		12 50
2 to 3 ft.	<i>Shred</i>		10 00
Nigra Laciniata (Cut-Leaf Elder)			
3 to 4 ft.	<i>Shrew</i>		12 50
2 to 3 ft.	<i>Shrill</i>		10 00
Racemosus (Red Berried Elder)			
3 to 4 ft.	<i>Shrink</i>		12 50
2 to 3 ft.	<i>Shuck</i>		10 00
SALIX, Rosmarinifolia (Rosemary Willow)			
3 to 4 ft.	<i>Shun</i>		15 00
2 to 3 ft.	<i>Shut</i>		10 00
SPIREA, Anthony Waterer			
18 to 24 in.	<i>Shy</i>	1 50	
12 to 18 in.	<i>Sick</i>		10 00
Arguta. 2 to 3 ft.	<i>Side</i>		12 50
18 to 24 in.	<i>Silent</i>		10 00
12 to 18 in.	<i>Silk</i>		8 00
Ariaefolia. 2 to 3 ft.	<i>Sill</i>		10 00
18 to 24 in.	<i>Simple</i>		8 00
Bumalda. 18 to 24 in.	<i>Sin</i>	1 50	
12 to 18 in.	<i>Sing</i>		10 00
Callosa Alba. 18 to 24 in.	<i>Sink</i>		12 50
12 to 18 in.	<i>Sip</i>		8 00
Callosa Rosea. 3 to 4 ft.	<i>Sister</i>		10 00
2 to 3 ft.	<i>Sit</i>		8 00
Callosa Superba. 18 to 24 in.	<i>Skate</i>		10 00
12 to 18 in.	<i>Skid</i>		8 00
Douglasi Rosea. 2 to 3 ft.	<i>Skip</i>		10 00
18 to 24 in.	<i>Skirt</i>		8 00
Opulifolia Aurea. 2 to 3 ft.	<i>Slat</i>		10 00
18 to 24 in.	<i>Slate</i>		8 00

Spirea Van Houtte at Chase, one of our specialties.

DECIDUOUS SHRUBS (Continued)

	Code	Per 10	Per 100
SPIREA, Prunifolia. 3 to 4 ft.....	<i>Slay</i>		15 00
2 to 3 ft.	<i>Sled</i>		10 00
Reevesiana Fl. Pl. 3 to 4 ft.....	<i>Sledge</i>		15 00
2 to 3 ft.	<i>Slice</i>		10 00
Sorbifolia. 3 to 4 ft.....	<i>Slide</i>		15 00
2 to 3 ft.	<i>Sling</i>		12 50
Thunbergii. 2 to 3 ft.....	<i>Slip</i>		15 00
18 to 24 in.	<i>Slot</i>		12 50
12 to 18 in.	<i>Slow</i>		10 00
Van Houtte. 3 to 4 ft.....	<i>Slug</i>		10 00
2 to 3 ft.	<i>Sly</i>		8 00
18 to 24 in.	<i>Song</i>		5 00
12 to 18 in.	<i>Sort</i>		3 00
STEPHANANDRA, Flexuosa			
2 to 3 ft.	<i>Soul</i>	1 25	
18 to 24 in.	<i>Sound</i>	1 00	
SYMPHORICARPOS, Vulgaris (Coral Berry)			
3 to 4 ft.	<i>Space</i>		10 00
2 to 3 ft.	<i>Span</i>		7 50
18 to 24 in.	<i>Spangle</i>		5 00
Racemosus (Snowberry)			
2 to 3 ft.	<i>Spat</i>		10 00
18 to 24 in.	<i>Spear</i>		8 00
SYRINGA, Vulgaris (Purple Lilac)			
2 to 3 ft.	<i>Speck</i>		10 00
18 to 24 in.	<i>Specch</i>		8 00
Vulgaris Alba (White Lilac)			
2 to 3 ft.	<i>Spell</i>		12 50
18 to 24 in.	<i>Spend</i>		10 00
Rothomagensis (Red Persian Lilac)			
3 to 4 ft.	<i>Spice</i>		15 00
2 to 3 ft.	<i>Spider</i>		12 50
Villosa (Himalayan Lilac)			
3 to 4 ft.	<i>Spike</i>		15 00
2 to 3 ft.	<i>Spill</i>		12 50
TAMARIX, Hispida Estivalis			
2 to 3 ft.	<i>Spin</i>	1 25	
18 to 24 in.	<i>Spine</i>	1 00	
Japanica Plumosa. 2 to 3 ft.....	<i>Spiral</i>	1 25	
18 to 24 in.	<i>Spirit</i>	1 00	
VIBURNUM, Opulus Sterilis (Common Snowball)			
2 to 3 ft.	<i>Spite</i>		12 50
18 to 24 in.	<i>Splice</i>		10 00
12 to 18 in.	<i>Split</i>		7 50
Plicatum (Japan Snowball)			
2 to 3 ft.	<i>Spoke</i>		20 00
18 to 24 in.	<i>Sponsor</i>		15 00
WEIGELIA, Amabilis. 18 to 24 in.....	<i>Spool</i>		10 00
12 to 18 in.	<i>Sport</i>		8 00
Candida. 3 to 4 ft.	<i>Spout</i>		15 00
2 to 3 ft.	<i>Spread</i>		12 50
18 to 24 in.	<i>Spur</i>		10 00
Eva Rathke. 2 to 3 ft.	<i>Squall</i>		15 00
18 to 24 in.	<i>Square</i>		12 50
Rosea. 2 to 3 ft.....	<i>Stack</i>		12 50
18 to 24 in.	<i>Staff</i>		10 00

TRANSPLANTING STOCK

We will issue in January a complete list of transplanting or lining out stock, both imported and home grown, consisting of Spirea Van Houtte, Privets, Althea, assorted Deciduous Shrubs, assorted Ornamental Trees, Roses, and a complete line of Fruit Tree Seedlings.

ALTHEAS

BUSH FORM

	Code	Per 1000
3 to 4 feet, well branched.....	<i>Aim</i>	\$100 00
2 to 3 feet, well branched.....	<i>Air</i>	75 00
2 to 3 feet, lightly branched.....	<i>Aisle</i>	35 00
18 to 24 inches, well branched.....	<i>Alack</i>	40 00
1 to 2 feet, light, for transplanting.....	<i>Alarm</i>	25 00

Admiral Dewey , D'ble Pure W.	Jeanne de 'Arc , D'ble Pure W.
Amplissima , Double Red	Monstrosus , Semi-d'ble White
Anemonaeflorus , Double Rose	Purp. Semi-Pl. , Semi-D'ble P.
Ardens , Double Violet	Rubis , Single Red
Boule de Feu , Double Red	Snowdrift , Single Pure White
Carnea Pl. , Semi-d'ble Flesh	Souv. Chas. Breton , S'gle Violet
Coelestis , Single Blue	Speciosa , Double White
Duch de Brabant , D'ble Red	Totus Albus , Single Pure White

ALTHEA, VARIEGATED

	Code	Per 100
18 to 24 inches.....	<i>Alas</i>	\$15 00
12 to 18 inches.....	<i>Alate</i>	10 00

TREE FORM

	Code	Per 100
4 to 5 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	<i>Alien</i>	\$15 00
4 to 5 feet, 9-16 to $\frac{5}{8}$ inch.....	<i>Alight</i>	12 50
3½ to 5 feet, $\frac{1}{2}$ to 9-16 inch.....	<i>Alive</i>	8 00
3 to 4 ft., under $\frac{1}{2}$ in.....	<i>Allay</i>	6 00

Admiral Dewey	Amplissima	Souv. Chas. Breton
Ardens	Jeanne de Arc	Speciosa
Anemonaeflorus	Monstrosus

In the Tree Form Altheas at Chase.

Althea is one of our specialties. Our stock this year, particularly in the 2 to 3-foot grade, is unusually well branched and stocky. Pleased to send sample to prospective customers.

Section of a block of young Evergreens at Chase.

CONIFERS

	Per 10	Per 100
ABIES, Balsamea (Balsam Fir)		
24 to 30 in. <i>Eager</i>	\$ 4 00	
18 to 24 in. <i>Eagle</i>	3 50	
Excelsa (Norway Spruce)		
2 to 3 ft. <i>Ear</i>	3 00	
18 to 24 in. <i>Earl</i>		\$20 00
12 to 18 in. <i>Earn</i>		15 00
Kosteriana Glauca (Koster's Blue Spruce)		
24 to 30 in. <i>Earth</i>	7 50	
18 to 24 in. <i>Ease</i>	6 00	
12 to 18 in. <i>East</i>	4 00	
BIOTA, Orientalis (Chinese Arborvitae)		
4 to 5 ft. <i>Easy</i>	5 00	
3 to 4 ft. <i>Eat</i>	4 00	
2 to 3 ft. <i>Eaves</i>		25 00
18 to 24 in. <i>Ebb</i>		17 50
Orientalis Aurea (Chinese Golden Arborvitae)		
18 to 24 in. <i>Ebon</i>	3 00	
12 to 18 in. <i>Ebony</i>	2 50	
Orientalis Aurea Nana (Berckman's Golden Arborvitae)		
24 to 30 in. <i>Echo</i>	6 00	
18 to 24 in. <i>Eclat</i>	4 50	
12 to 18 in. <i>Edge</i>	3 00	
Orientalis Aurea Pyramidalis (Pyra. Gol. Chi. Arbor.)		
24 to 30 in. <i>Edict</i>	6 00	
18 to 24 in. <i>Edify</i>	4 50	
Orientalis Semperaurescens (Evergol. Chi. Arbor.)		
24 to 30 in. <i>Edile</i>	6 00	
18 to 24 in. <i>Edit</i>		40 00
12 to 18 in. <i>Editor</i>		25 00
Orientalis Compacta (Compact Chi. Arborvitae)		
30 to 36 in. <i>Educc</i>	6 00	
24 to 30 in. <i>Ecl</i>	4 50	
18 to 24 in. <i>Effete</i>	3 50	
12 to 18 in. <i>Efface</i>	2 50	
Orientalis Japonica (Japanese Arborvitae)		
18 to 24 in. <i>Effcet</i>	4 00	
12 to 18 in. <i>Effigy</i>	3 00	
Rosedale Hybrid		
18 to 24 in. <i>Effort</i>	3 50	
12 to 18 in. <i>Egg</i>	2 50

Another corner of young Evergreen block.

CONIFERS (Continued)

		Per 10	Per 100
CEDRUS, Atlantica Glauca (Mt. Atlas Silver Cedar)			
30 to 36 in.	<i>Egress</i>	10	00
24 to 30 in.	<i>Eject</i>	6	00
18 to 24 in.	<i>Eke</i>	4	00
Deodara (Indian Cedar)			
3 to 4 ft.	<i>Elate</i>	12	50
30 to 36 in.	<i>Elect</i>	10	00
24 to 30 in.	<i>Elegy</i>		60 00
18 to 24 in.	<i>Elk</i>		40 00
CUPRESSUS, Lawsoniana (Lawson's Cypress)			
3 to 4 ft.	<i>Elope</i>	10	00
30 to 36 in.	<i>Else</i>	6	00
24 to 30 in.	<i>Elude</i>	4	00
18 to 24 in.	<i>Embed</i>	3	00
Triumphe de Boskoop (Blue Lawson Cypress)			
3 to 4 ft.	<i>Emit</i>	10	00
30 to 36 in.	<i>Empty</i>	6	00
24 to 30 in.	<i>Enable</i>	4	00
18 to 24 in.	<i>End</i>	3	00
JUNIPERUS, Communis (Common Juniper)			
2 to 3 ft.	<i>Enlist</i>	4	00
18 to 24 in.	<i>Enroll</i>	2	50
Communis Aurea (Golden Prostrate Juniper)			
18 to 24 in., spread.	<i>Ensue</i>	5	00
Hibernica (Irish Juniper)			
30 to 36 in.	<i>Enter</i>	4	00
24 to 30 in.	<i>Entice</i>		30 00
18 to 24 in.	<i>Entry</i>		17 50
12 to 18 in.	<i>Envy</i>		12 50
Virginiana (Red Cedar)			
3 to 4 ft.	<i>Epie</i>	4	00
2 to 3 ft.	<i>Equal</i>	3	00
Virginiana Glauca (Blue Virginia Celar)			
30 to 36 in.	<i>Equine</i>	7	50
24 to 30 in.	<i>Equip</i>	5	00
18 to 24 in.	<i>Equity</i>	3	50
Stricta (Greek Juniper)			
18 to 24 in.	<i>Era</i>	5	00
12 to 18 in.	<i>Erase</i>	3	50
RETINOSPORA, Plumosa (Plumed Cypress)			
3 to 4 ft.	<i>Erect</i>	7	50
30 to 36 in.	<i>Erode</i>	5	00
24 to 30 in.	<i>Err</i>	4	00
Plumosa Aurea (Golden Plumed Cypress)			
30 to 36 in.	<i>Error</i>	5	00
24 to 30 in.	<i>Escort</i>	4	00
18 to 24 in.	<i>Essay</i>		30 00
TAXODIUM, Distichum (Eald Cypress)			
4 to 5 ft.	<i>Estatc</i>	4	00
3 to 4 ft.	<i>Etch</i>	3	00

Juniperus Virginiana Glauca (Blue Virginia Cedar).

CONIFERS (Continued)

	Per 10	Per 100
TAXUS, Baccata (English Yew)		
12 to 18 in. <i>Ether</i>	3	00
THUYA, Occidentalis (American Arborvitae)		
24 to 30 in. <i>Ethics</i>		20 00
18 to 24 in. <i>Euchre</i>		15 00
12 to 18 in. <i>Evade</i>		10 00
Occidentalis Compacta (Compact Arborvitae)		
15 to 18 in. <i>Evasive</i>		30 00
12 to 15 in. <i>Even</i>		25 00
Occidentalis Globosa (Globe-Shaped A. Vitae)		
15 to 18 in. <i>Event</i>		30 00
12 to 15 in. <i>Ever</i>		25 00
Occidentalis Hoveyii (Hovey's Golden A. Vitae)		
24 to 30 in. <i>Evert</i>	5	00
18 to 24 in. <i>Evict</i>		35 00
12 to 18 in. <i>Evil</i>		25 00
Occidentalis Pyramidalis (Pyramidal Arborvitae)		
30 to 36 in. <i>Evince</i>	4	00
24 to 30 in. <i>Evoke</i>		35 00
18 to 24 in. <i>Evolv</i>		25 00
12 to 18 in. <i>Exact</i>		15 00
TSUGA, Canadensis (Hemlock Spruce)		
4 to 5 ft. <i>Exhaust</i>	10	00
3 to 4 ft. <i>Examine</i>	8	00
2 to 3 ft. <i>Exceed</i>		50 00
18 to 24 in. <i>Excel</i>		35 00
12 to 18 in. <i>Except</i>		25 00
WELLINGTONIA, Gigantea (California Big Tree)		
18 to 24 in. <i>Excise</i>	4	50
12 to 18 in. <i>Excite</i>	3	50

All conifers have been transplanted at least once, the larger sizes twice, many of them three times. Prices quoted are for plants with naked roots. We recommend shipment with ball of earth in burlap. For handling in this manner add ten cents each to grades 3 feet and up, five cents each to grades under 3 feet.

NURSERYMEN'S SUPPLIES

Your particular attention is called to pages 33-44 showing a complete stock of nurserymen's supplies, all of which we aim to carry in stock at all times and (with the exception of printed matter) to ship next train after receipt of order. When caught short of Labels, Box Straps, Twine, Burlap, Paper, Spades, etc., remember that you can get the quickest possible action from us.

UMBRELLA TREE (MELIA AZEDERACH).

We have a fine lot this year. Note prices, page 27.

ORNAMENTAL TREES

ACER, Dasycarpum (Silver Maple)	Code	Per 10	Per 100
2½ to 3 in., 15 to 17 ft.....	<i>Tab</i>		\$90 00
2 to 2½ in., 12 to 15 ft.	<i>Tabard</i>		75 00
1¾ to 2 in., 12 to 15 ft.	<i>Tabby</i>		50 00
1½ to 1¾ in., 10 to 12 ft.	<i>Table</i>		40 00
1¼ to 1½ in., 8 to 10 ft.	<i>Tablet</i>		25 00
1 to 1¼ in., 8 to 10 ft.	<i>Tabloid</i>		20 00
6 to 8 ft.	<i>Tabor</i>		15 00
5 to 6 ft.	<i>Tacit</i>		10 00
Dasycarpum Wieri (Wier's Cut-Leaf Maple)			
8 to 10 ft.	<i>Tack</i>		35 00
6 to 8 ft.	<i>Tackle</i>		20 00
5 to 6 ft.	<i>Tact</i>		15 00
4 to 5 ft.	<i>Tadpole</i>		10 00
Palmatum (Japanese Maple)			
4 to 5 ft.	<i>Taffeta</i>	\$ 5 00	
3 to 4 ft.	<i>Taffy</i>	4 00	
2 to 3 ft.	<i>Tag</i>	3 00	
Palmatum Atropurpureum (Blood Leaved Jap. Maple)			
3 to 4 ft.	<i>Tail</i>	10 00	
Platanoides (Norway Maple)			
1¾ to 2 in., 10 to 12 ft.	<i>Tailor</i>	10 00	
1½ to 1¾ in., 8 to 10 ft.	<i>Taint</i>	7 50	
1¼ to 1½ in., 8 to 10 ft.	<i>Take</i>		45 00
6 to 8 ft.	<i>Talc</i>		25 00
Saccharum (Sugar Maple)			
1¾ to 2 in., 10 to 12 ft.	<i>Talent</i>	10 00	
1½ to 1¾ in., 10 to 12 ft.	<i>Talk</i>	7 50	
1¼ to 1½ in., 9 to 11 ft.	<i>Tall</i>		50 00
1 to 1¼ in., 8 to 10 ft.	<i>Tallow</i>		35 00
6 to 8 ft.	<i>Tally</i>		25 00
5 to 6 ft.	<i>Talon</i>		20 00
ÆSCULUS, Hippocastanum (Horse Chestnut)			
5 to 6 ft.	<i>Tame</i>		25 00
4 to 5 ft.	<i>Tamper</i>		20 00
ARALIA, Mauschurica (Chinese Angelica)			
3 to 4 ft.	<i>Tan</i>	2 00	
2 to 3 ft.	<i>Tandem</i>	1 50	
Spinosa (Hercules Club)			
6 to 8 ft.	<i>Tang</i>	3 50	
5 to 6 ft.	<i>Tangent</i>		25 00
4 to 5 ft.	<i>Tango</i>		20 00
3 to 4 ft.	<i>Tank</i>		15 00
BETULA, Alba (White Birch)			
12 to 15 ft.	<i>Tanner</i>	5 00	
10 to 12 ft.	<i>Tansy</i>		45 00
8 to 10 ft.	<i>Tap</i>		40 00
6 to 8 ft.	<i>Tape</i>		25 00

ORNAMENTAL TREES (Continued)

	Code	Per 10	Per 100
Alba Laciniata Pendula (Cut-Leaf Weep. Birch)			
8 to 10 ft.	<i>Taper</i>	7 50	
6 to 8 ft.	<i>Tappet</i>	6 00	
Alba Pendula Youngi (Young's Weep. Birch)			
4 to 5 ft.	<i>Tar</i>	7 50	
Alba Pyramidalis (Pyramidal Birch)			
4 to 5 ft.	<i>Tardy</i>	5 00	
CATALPA, Bungeii			
2-year heads	<i>Tare</i>		50 00
1-year heads	<i>Target</i>		40 00
Speciosa			
8 to 10 ft.	<i>Tariff</i>	20 00	
6 to 8 ft.	<i>Tarnish</i>	15 00	
5 to 6 ft.	<i>Tarry</i>	12 50	
4 to 5 ft.	<i>Tarsal</i>	10 00	
CERASUS, Jap. Roseo Fl. Pl. (D'ble Flow. Cherry)			
3 to 4 ft.	<i>Tart</i>	2 50	
Jap. Roseo Pendula (Weeping Cherry)			
2-year heads	<i>Tartar</i>	7 50	
Serotina (Wild Cherry)			
10 to 12 ft.	<i>Task</i>	4 50	
8 to 10 ft.	<i>Tassel</i>	3 50	
6 to 8 ft.	<i>Taste</i>	2 50	
CERCIS, Canadensis (Red Bud or Judas Tree)			
4 to 5 ft.	<i>Tat</i>	2 00	
3 to 4 ft.	<i>Tatter</i>		15 00
2 to 3 ft.	<i>Tattle</i>		12 50
CERCIDIPHYLLUM, Japonicum (Kadsura Tree)			
3 to 4 ft.	<i>Taught</i>	2 50	
2 to 3 ft.	<i>Taunt</i>	2 00	
CORNUS, Florida (White Dogwood)			
3 to 4 ft.	<i>Tavern</i>	3 00	
2 to 3 ft.	<i>Tax</i>		20 00
1½ to 2 ft.	<i>Taxin</i>		12 50
Florida Flore Pleno (D'ble White Dogwood)			
3 to 4 ft.	<i>Tea</i>	10 00	
2 to 3 ft.	<i>Teach</i>	7 50	
1½ to 2 ft.	<i>Teal</i>	5 00	
Florida, Ruba (Red Dogwood)			
2 to 3 ft.	<i>Team</i>	5 00	
1½ to 2 ft.	<i>Tear</i>	3 50	
FRAXINUS, Americana (American White Ash)			
1½ to 2 in., 10 to 12 ft.	<i>Tease</i>	4 00	
8 to 10 ft.	<i>Teeth</i>		30 00
6 to 8 ft.	<i>Tell</i>		20 00
GINKGO, Biloba (Maidenhair)			
8 to 10 ft.	<i>Teller</i>	5 00	
6 to 8 ft.	<i>Temper</i>		35 00
5 to 6 ft.	<i>Temple</i>		25 00
4 to 5 ft.	<i>Tempt</i>		20 00
GLEDTISIA, Triacanthos (Honey Locust)			
3 to 4 ft.	<i>Tenant</i>		15 00

Block of Catalpa Bungeii at Chase.

SUGAR MAPLES.

A fine block of this magnificent tree this year.

ORNAMENTAL TREES (Continued)

	Code	Per 10	Per 100
GYMNOCLADUS, Canadensis (Kentucky Coffee)			
4 to 5 ft.	<i>Tend</i>		17 50
3 to 4 ft.	<i>Tender</i>		15 00
HALESIA, Tetraptera (Silver Bell)			
4 to 5 ft.	<i>Tendon</i>		30 00
3 to 4 ft.	<i>Tendrill</i>		20 00
KOELREUTERIA, Paniculata (Varnish Tree)			
3 to 4 ft.	<i>Tennis</i>	3 00	
2 to 3 ft.	<i>Tense</i>	2 00	
LARIX, Europea (European Larch)			
8 to 10 ft.	<i>Tension</i>	7 50	
6 to 8 ft.	<i>Tent</i>	5 00	
5 to 6 ft.	<i>Tenure</i>	4 00	
4 to 5 ft.	<i>Tepid</i>	3 50	
Leptolepsis (Japanese Larch)			
4 to 5 ft.	<i>Term</i>	5 00	
3 to 4 ft.	<i>Terrace</i>	4 00	
LIQUIDAMBER, Styraciflua (Sweet Gum)			
6 to 8 ft.	<i>Terrier</i>	5 00	
5 to 6 ft.	<i>Terrify</i>		30 00
LIRIODENDRON, Tulipifera (Tulip Poplar)			
2½ to 3 in., 12 to 15 ft.	<i>Terror</i>	15 00	
2 to 2½ in., 10 to 12 ft.	<i>Terse</i>	10 00	
1½ to 2 in., 8 to 10 ft.	<i>Test</i>		75 00
1 to 1½ in., 8 to 10 ft.	<i>Testify</i>		60 00
6 to 8 ft.	<i>Tether</i>		40 00
5 to 6 ft.	<i>Text</i>		30 00
MAGNOLIA, Acuminata (Cucumber Tree)			
5 to 6 ft.	<i>Textile</i>	3 50	
4 to 5 ft.	<i>Texture</i>	3 00	
3 to 4 ft.	<i>Thank</i>	2 50	
Alexandriana. 3 to 4 ft.	<i>Thaw</i>	12 50	
Grandiflora. 5 to 6 ft.	<i>Theater</i>	10 00	
4 to 5 ft.	<i>Theft</i>	7 50	
3 to 4 ft.	<i>Theme</i>		45 00
2 to 3 ft.	<i>Thesis</i>		35 00
1½ to 2 ft.	<i>Thick</i>		25 00
Speciosa. 3 to 4 ft.	<i>Thicket</i>	12 50	
Soulangiana. 3 to 4 ft.	<i>Thief</i>	12 50	
MAGNOLIA, Hypoleuca (Silvery Magnolia)			
8 to 10 ft.	<i>Thin</i>	7 50	
6 to 8 ft.	<i>Thing</i>	5 00	
5 to 6 ft.	<i>Think</i>	4 00

A fine lot of Silver Maples this season.

ORNAMENTAL TREES (Continued)

		Code	Per 10	Per 100
Kobus (Japanese Magnolia)				
8 to 10 ft.	<i>Thirst</i>		7 50	
6 to 8 ft.	<i>Thistle</i>		5 00	
5 to 6 ft.	<i>Thong</i>		4 00	
4 to 5 ft.	<i>Thorax</i>		3 50	
MALUS, Bechteli (Bechtel's Crab)				
3 to 4 ft.	<i>Thorn</i>		3 50	
2 to 3 ft.	<i>Thrall</i>		2 50	
Coronaria (Wild Crab)				
4 to 5 ft.	<i>Thrash</i>			35 00
3 to 4 ft.	<i>Thread</i>			25 00
2 to 3 ft.	<i>Threat</i>			20 00
Floribunda (Flowering Crab)				
3 to 4 ft.	<i>Thrift</i>			25 00
2 to 3 ft.	<i>Thrill</i>			20 00
Floribunda Atrosanguinea (Crimson Crab)				
3 to 4 ft.	<i>Throat</i>			25 00
2 to 3 ft.	<i>Throb</i>			20 00
Niedzwetzkyana (Purple Leaf Crab)				
5 to 6 ft.	<i>Throne</i>	4 00		
4 to 5 ft.	<i>Throttle</i>			30 00
3 to 4 ft.	<i>Throw</i>			25 00
Scheideckeri (D'ble Crab)				
3 to 4 ft.	<i>Thrust</i>	3 50		
2 to 3 ft.	<i>Thud</i>	2 50		
Spectabilis (Chinese Crab)				
3 to 4 ft.	<i>Thumb</i>			25 00
2 to 3 ft.	<i>Thunder</i>			20 00
MELIA, Azederach Umbraculiformis (Texas Umbrella)				
2-year, 4 to 5 ft., well branched.	<i>Tick</i>			20 00
2-year, 3 to 4 ft., well branched.	<i>Ticket</i>			15 00
2-year, 2 to 3 ft., well branched.	<i>Tickle</i>			12 50
1-year, 4 to 5 ft., whips.	<i>Tidal</i>			17 50
1-year, 3 to 4 ft., whips.	<i>Tide</i>			12 50
1-year, 2 to 3 ft., whips.	<i>Tiff</i>			10 00
MORUS, Alba Pendula (Teas Weeping Mulberry)				
3-year heads	<i>Tiger</i>	7 50		
2-year heads	<i>Tight</i>	6 00		
PAULOWNIA, Imperialis (Empress Tree)				
6 to 8 ft.	<i>Tile</i>	6 00		
5 to 6 ft.	<i>Tiller</i>	5 00		
4 to 5 ft.	<i>Tilt</i>			35 00
3 to 4 ft.	<i>Timber</i>			30 00
PERSICA, Alba Pl. Rosea Pl. (D'ble W. and D'ble R. Peach)				
5 to 6 ft.	<i>Timid</i>			15 00
4 to 5 ft.	<i>Tin</i>			12 50
3 to 4 ft.	<i>Tingle</i>			10 00
PLATANUS, Occidentalis (American Sycamore)				
2½ to 3 in., 12 to 15 ft.	<i>Tinker</i>	1 25		
2 to 2½ in., 12 to 15 ft.	<i>Tinsel</i>			90 00
1½ to 2 in., 10 to 12 ft.	<i>Tint</i>			50 00
1 to 1½ in., 8 to 10 ft.	<i>Tiny</i>			30 00
6 to 8 ft.	<i>Tip</i>			15 00
5 to 6 ft.	<i>Tipple</i>			10 00

ORNAMENTAL TREES (Continued)

		Code	Per 10	Per 100
POPULUS, Bolleana (Silver Poplar)				
10 to 12 ft.	<i>Tipsy</i>		3 00	
8 to 10 ft.	<i>Tirade</i>			20 00
6 to 8 ft.	<i>Tire</i>			15 00
Fastigiata (Lombardy Poplar)				
1 to 1½ in., 10 to 12 ft.	<i>Title</i>			20 00
8 to 10 ft.	<i>Titter</i>			15 00
6 to 8 ft.	<i>Toad</i>			12 50
5 to 6 ft.	<i>Toast</i>			8 00
Monilifera (Carolina Poplar)				
1½ to 2 in., 10 to 12 ft.	<i>Toddle</i>			25 00
1 to 1½ in., 8 to 10 ft.	<i>Toe</i>			15 00
6 to 9 ft.	<i>Toil</i>			10 00
5 to 6 ft.	<i>Toilet</i>			7 50
Norway (Sudden Sawlog)				
1½ to 2 in., 10 to 12 ft.	<i>Togan</i>			25 00
8 to 10 ft.	<i>Told</i>			15 00
6 to 8 ft.	<i>Tomb</i>			12 50
5 to 6 ft.	<i>Tone</i>			8 00
Van Geerti (Golden Poplar)				
8 to 10 ft.	<i>Tonie</i>		2 50	
6 to 8 ft.	<i>Tonsil</i>		2 00	
PRUNUS, Pissardi (Purple Leaved Plum)				
5 to 6 ft., well branched.	<i>Tool</i>			20 00
4 to 5 ft., well branched.	<i>Tooth</i>			15 00
3 to 4 ft.	<i>Topie</i>			12 00
Spinosa. 2 to 3 ft.	<i>Topple</i>			12 50
PTELEA, Trifoliata (Hop Tree)				
4 to 5 ft.	<i>Toreh</i>			10 00
3 to 4 ft.	<i>Torpid</i>			8 00
QUERCUS, Palustris (Pin Oak)				
10 to 12 ft.	<i>Torrent</i>		12 50	
8 to 10 ft.	<i>Torrid</i>		10 00	
6 to 8 ft.	<i>Toss</i>			60 00
5 to 6 ft.	<i>Toueh</i>			50 00
ROBINA, Pseudacacia (Black Locust)				
10 to 12 ft.	<i>Tough</i>			25 00
8 to 10 ft.	<i>Tour</i>			15 00
6 to 8 ft.	<i>Towel</i>			12 50
SALIX, Babylonica (Weeping Willow)				
10 to 12 ft.	<i>Toxin</i>		3 50	
8 to 10 ft.	<i>Toy</i>			25 00
6 to 8 ft.	<i>Track</i>			15 00
5 to 6 ft.	<i>Trail</i>			12 50
SORBUS, Aucuparia (Eu. Mountain Ash)				
8 to 10 ft.	<i>Trait</i>		3 50	
6 to 8 ft.	<i>Tranee</i>		2 50	
5 to 6 ft.	<i>Transit</i>		2 50	
ULMUS, Americana (American Elm)				
1½ to 2 in., 10 to 12 ft.	<i>Travel</i>			45 00
1 to 1½ in., 8 to 10 ft.	<i>Tray</i>			30 00
6 to 8 ft.	<i>Tread</i>			20 00
5 to 6 ft.	<i>Treat</i>			15 00
Campestris (English Elm)				
8 to 10 ft.	<i>Trellis</i>		5 00	
6 to 8 ft.	<i>Trench</i>		3 00

Block of Texas Umbrella at Chase.

A glimpse of our big block of mighty fine California Privet
two year, taken August 25th.

PRIVET

Well-branched grades carry four to eight stems. Lightly branched grades carry two and three stems. Transplanting grade carries single stems of all heights and plants under 12 inches.

CALIFORNIA.	Code	Per 1000
3 to 4 feet, well branched.....	<i>Foe</i>	35 00
2 to 3 feet, well branched.....	<i>Poe</i>	25 00
2 to 3 feet, lightly branched.....	<i>Poe</i>	20 00
18 to 24 inches, well branched.....	<i>Point</i>	20 00
18 to 24 inches, lightly branched.....	<i>Poise</i>	15 00
12 to 18 inches, well branched.....	<i>Poke</i>	15 00
Transplanting	<i>Poker</i>	7 00

Tree Form.	Per 100
5 to 6 feet.....	<i>Pole</i> \$15 00
4 to 5 feet.....	<i>Polley</i> 10 00

AMOR RIVER, NORTH (Hardy). Growing in favor every year. Resembles California in habit of growth. By some called Upright Ibota. Well-branched grades of this variety carry three and more stems.

	Code	Per 1000
18 to 24 inches, well branched.....	<i>Pollen</i>	\$40 00
18 to 24 inches, 2 stems.....	<i>Pomp</i>	35 00
12 to 18 inches, well branched.....	<i>Pond</i>	35 00
12 to 18 inches, 2 stems.....	<i>Ponder</i>	25 00

As to the hardiness of Amoor River, North, we submit the following copy of a letter in our files, which please note is from the cold State of Maine:

“—————, Maine, June 20, 1914.
“Chase Nursery Co., Chase Ala.

“Gentlemen: I want you to know that every time I go to the street I am thankful to you for shipping as you did the Amoor River, North, for my hedge. I was fearful it could not stand our winters, where the mercury runs to thirty, and last year to thirty-eight below zero. My hedge set two years ago has not only stood the winters without any protection, but is to-day in most luxuriant condition.”

(Signed) _____

(Name on request.)

Note our increased assortment of Roses, particularly Own Root Stock, pages 31-33. These plants are unusually fine this season.

PRIVET (Continued)

AMoor RIVER, SOUTH. Well known all over the South under this name. An entirely different plant from the one described as Amoor River, North. Slender and graceful in habit of growth; small leaves, evergreen.

	Code	Per 1000
3 to 4 feet, well branched.....	<i>Pope</i>	\$35 00
2 to 3 feet, well branched.....	<i>Poppy</i>	25 00
18 to 24 inches, well branched.....	<i>Porch</i>	20 00

IBOTA (Hardy). Very graceful, arching growth. Leaves long and narrow and drop early. This plant has been grown under this name in New England in the localities where California has been severely winter killed, and is regarded there as perfectly hardy.

2 to 3 feet, well branched.....	<i>Pork</i>	\$50 00
18 to 24 inches, well branched.....	<i>Portal</i>	40 00
12 to 18 inches, branched.....	<i>Porte</i>	25 00

VULGARIS

18 to 24 inches, well branched.....	<i>Portly</i>	\$25 00
12 to 18 inches, well branched.....	<i>Pose</i>	17 50

PRIVET NOMENCLATURE

We continue to use the names "Amoor River, North" (hardy), on the hardy upright Privet, "Amoor River, South," on the evergreen Southern type, "Ibota" (hardy) on the New England type. We see no way to improve the description of these three sorts, which are now very well known to the trade under these names. Reports from our customers show that Amoor River, North, and Ibota withstand temperatures ranging from 15 to 38 below zero successfully, and we feel safe in classing both plants as hardy. Amoor River, North, shows a little more hardiness than Ibota.

SPIREA VAN HOUTTE

We make a specialty of this plant, growing it in large quantities. We get a beautifully rooted, stocky, heavy plant, and call particular attention to the one-year 1 to 2-foot grade for transplanting. For prices on the heavily branched grades, see page 19.

Price, per 1,000 for one-year 1 to 2-foot plants for lining out, \$15.

WHITE BIRCH (Betula Alba)

We must clear off a block this season running up to 2½-inch caliper. They are beautiful trees. Special price on lots of 50 or more.

In the Cochetts, middle of July.

ROSES

Grade No. 1. Hybrid Perpetuals and Climbers, graded 24 to 30 inches of wood. Teas, Hybrid Teas, etc., graded 18 to 24 inches. All plants stocky, well rooted, with three or four more branches.

Grade No. 2. Hybrid Perpetuals and Climbers, graded 18 to 24 inches of wood. Teas, Hybrid Teas, etc., graded 12 to 18 inches of wood. All plants stocky, well rooted, with three or more branches.

The following on their own roots:	No. 1	No. 2
	Per 100	Per 100
Alfred Colomb, H. P. Crimson.....	\$12 50	\$ 8 00
American Pillar	10 00	7 00
Amoena, Pink Cherokee.....	15 00	10 00
Anna de Diesbach, H. P. Crimson.....	12 50	8 00
Antoine Rivoire, H. T. Creamy White.....	15 00	10 00
Baby Rambler, P. Crimson	12 50	8 00
Balduin (Helen Gould), T. Crimson.....	15 00	10 00
Baltimore Belle	7 50	5 00
Blumenschmidt, T. Citron-Yellow.....	12 50	8 00
Catherine Zelmet (White Baby Rambler).....	12 50	8 00
Climbing American Beauty	27 50	20 00
Climbing Clothide Soupert	12 50	8 00
Climbing Perle	15 00	10 00
Clio, H. P., Flesh Color.....	12 50	8 00
Conrad F. Meyer, H. R. Pink.....	12 50	8 00
Crimson Rambler	10 00	7 00
Dorothy Perkins	7 50	5 00
Duchess de Brabant, T. Pink.....	15 00	10 00
Empress of China	7 50	5 00
Etoile de France, H. T. Crimson.....	15 00	10 00
Etoile de Lyon, T. Yellow	15 00	10 00
Eugene Boulet, H. T. Deep Crimson.....	12 50	8 00
Evergreen Gem (Wichuriana Hybrid).....	10 00	7 00
Excelsa (Red Dorothy Perkins)	10 00	7 00
Farquhar (Wichuriana Hybrid), Light Pink....	10 00	7 00
Flower of Fairfield (Everblooming Crimson Rambler)	12 50	8 00

Our Office at Chase.

ROSES (Continued)

	No. 1 Per 100	No. 2 Per 100
Freiherr Von Marschall , T. Dark Carmine.....	12 50	8 00
General Jacqueminot , H. P. Red.....	12 50	8 00
Gruss an Teplitz , H. T. Crimson.....	12 50	8 00
Haiwatha , Wichuriana Hybrid, Ruby Crimson..	10 00	7 00
John Hopper , H. P. Bright Pink.....	12 50	8 00
Jonkheer J. L. Mock , H. T. Pink.....	15 00	10 00
Killarney , H. T. Rich Pink.....	15 00	10 00
Lady Gay , Wichuriana Hybrid, Cherry Pink....	7 50	5 00
Lady Hillingdon , T. Yellow.....	15 00	10 00
Laevigata , Cherokee	12 50	8 00
Laevigata Double , Double Cherokee.....	15 00	10 00
Mad. Caroline Testout , H. T. Pink.....	15 00	10 00
Mad. P. Euler , H. T. Rosy Red.....	12 50	8 00
Mad. Plantier , H. C. White.....	7 50	5 00
Mad. Valerie Beaumez , H. T. "Golden Cochet"...	15 00	10 00
Magna Charta , H. P. Rosy Pink.....	12 50	8 00
Maman Cochet , T. Pink.....	12 50	8 00
Marechal Neil . (See "Budded Roses").....		
Meteor , H. T. Brilliant Crimson.....	12 50	8 00
Mrs. B. R. Cant , T. Red.....	12 50	8 00
Mrs. George Shawyer , H. T. Pink.....	15 00	10 00
Papa Gontier , T. Red.....	15 00	10 00
Paul Neyron , H. P. Deep Rose.....	12 50	8 00
Perle des Jardines , T. Yellow.....	15 00	10 00
Philadelphia Rambler , H. C. Crimson.....	10 00	7 00
Pink Rambler	7 50	5 00
President Taft , H. T. Pink.....	15 00	10 00
Prince Camille de Rohan , H. P. Dark Crimson...	12 50	8 00
Queen of Prairie	7 50	5 00
Radiance , H. T. Pink	15 00	10 00
Reine Marie Henriette , Climbing Tea.....	15 00	10 00
Rhea Reid , H. T. Red.....	15 00	10 00
Rosa Blanda , Pink	7 50	5 00
Rosa Lucida , Pink.....	7 50	5 00
Rosa Nitida , Pink.....	7 50	5 00
Rosa Rugosa	10 00	7 00
Rosa Setegera , Pink.....	7 50	5 00

ROSES (Continued)

	No. 1 Per 100	No. 2 Per 100
Rosa Spinossissima (Scotch Rose).....	15 00	10 00
Rosa Wichuriana	7 50	5 00
Shower of Gold , Wichuriana Hybrid, Yellow....	10 00	7 00
South Orange Perfection , Wichuriana Hybrid, Pink.....	7 50	5 00
Tausendschon (Thousand Beauty).....	10 00	7 00
Ulrich Brunner , H. P. Cherry Red.....	12 50	8 00
Veilchenblau , Blue Rambler.....	7 50	5 00
White Cochet , T. White.....	12 50	8 00
White Dorothy Perkins	7 50	5 00
White Rambler	7 50	5 00
Wichmoss (Wichuriana X Moss).....	15 00	10 00
William R. Smith , T. Creamy White.....	15 00	10 00
W. E. Lippiatt , H. T. Brilliant Crimson.....	12 50	8 00
Yellow Rambler	10 00	7 00

ROSES, BUDDED

These promise well and should grade fully as strong as the own-root stock.

	No. 1 Per 100	No. 2 Per 100
Anna de Diesbach , H. P. Crimson.....	\$10 00	\$ 7 00
Crested Moss (Pink Moss).....	9 00	6 50
Frau Karl Druschki , H. P. White.....	10 00	7 00
General Jacqueminot , H. P. Red.....	10 00	7 00
Henri Martin (Red Moss).....	9 00	6 50
M. P. Wilder , H. P. Red.....	10 00	7 00
Mad. Gabriel Luizet , H. P. Pink.....	10 00	7 00
Magna Charta , H. P. Pink.....	10 00	7 00
Marechal Neil	15 00	10 00
Paul Neyron , H. P. Deep Rose.....	10 00	7 00
Prince Camille de Rohan , H. P. Dark Carmine..	10 00	7 00
Salet Moss (Pink Moss).....	9 00	6 50
White Bath (White Moss).....	9 00	6 50

TREE ROSES

Fresh Stock Imported from Holland

No. 1 Fine Uniform Plants, each75c
Baby Rambler, Frau Karl Druschki, Mrs. Cutbush.

NOTE.—Early fall orders for Tree Roses will be filled from transplanted stock, which is very nice this season.

RUSH ORDERS.

This one reached us on the 7 o'clock morning mail, and is now about to be picked up by the Memphis Express at 10:20 the same morning.

DESCRIPTION OF NEW ROSES

BLUMENSCHMIDT. Pure citron-yellow, outer petals edged with rose, a sport from Francesca Kruger, more vigorous in growth. H. T.

CLIMBING AMERICAN BEAUTY. Seedling from American Beauty, with a mixture of Wichuriana and Tea blood; same as its namesake in size, color, and fragrance, with the addition of the climbing habit.

EXCELSA. Intense crimson scarlet; glossy, healthy foliage that does not mildew; known as "Red Dorothy Perkins."

FREIHERR VON MARSCHALL. Tea, dark carmine, splendid grower, free bloomer; ranks with the two Cochetts as an outdoor rose.

JONKHEER J. L. MOCK. H. T., clear pink blooms of magnificent size and form; canes are stiff, erect; one of the strongest growers in this class.

LADY HILLINGDON. T. deep apricot yellow, buds long and pointed, free bloomer.

MRS. GEORGE SHAWYER. H. T. brilliant pink, flowers large; full, strong grower; free bloomer.

RADIANCE. H. T. pink or rosy carmine; a large bloom, full and fragrant; a seedling from Cardinal.

WICHMOSS. A cross between Wichuriana and Salet, but heavily mossed; fine foliage and a very strong grower.

Two Year Own Root Roses at Chase

Nurserymen's Supplies

KNIVES

Except the Wostenholm I X L, which are imported, our entire line of Nurserymen's Knives is made especially for us of Wardlow's English steel. We have used and sold these knives for more than twenty years, and think they are of as high quality, price considered, as can be found anywhere.

BUDDING

WOSTENHOLM'S I X L IVORY TIP. The best budding knife we know of, and strong enough for an all-purpose knife. 75 cents each; \$8.25 per dozen, postpaid; \$8 per dozen, by freight or express.

GRAFTING

C. A. G. GRAFTER. Cocoa handle; pocket edition; 25 cents each, \$3 per dozen, postpaid; \$2.75 per dozen by freight or express.

WHETSTONE

WHETSTONE. The best for budding and grafting knives. 15 cents each, postpaid.

Wostenholm's I X L Ivory Tip ($\frac{3}{4}$ size) Budding.

Budders and Grafters' Whetstone. Pocket size. Carborundum.

C. A. G. Grafting ($\frac{3}{4}$ size) Grafting.

Chase's Special Ivory Tip ($\frac{3}{4}$ size).

BUDDING

CHASE'S SPECIAL IVORY TIP.

A mighty good budding knife. Next to Wostenholm, it is the best ivory tipped knife we can find; in appearance almost exactly like Wostenholm. 60c each, \$6.50 per dozen, postpaid; \$6 per dozen by freight or express.

STATIONARY BUDDER

(Blade does not fold)

Note shape, size, and "hang" of blade. Made for budding, but not as convenient for the pocket as the others. 25c each, \$2.50 per dozen, postpaid; \$2.25 per dozen by freight or express.

PRUNING

C. A. G. PRUNER.

Stationary handle; full length, 8 inches; length of blade, $3\frac{3}{4}$ inches; handle, hardwood; blade entered deep and fastened by tang through full length of handle, with ferrule shrunk on. 30c each, \$3.20 per dozen, postpaid; \$2.85 per dozen by freight or express.

CHASE'S FLAT HANDLE PRUNER.

The strongest pruning knife made; handle composed of two halves hardwood riveted through the blade, which extends full length. (See cut.) Full length, $7\frac{1}{4}$ inches. If you can break the handle on this knife, we will replace it without cost. The metal is high class. Price, 35c each, \$3.50 per dozen, postpaid; \$3.20 per dozen by freight or express.

Stationary Budder

C. A. G. Pruner
($\frac{3}{4}$ size) Flat Handle Pruner
($\frac{3}{4}$ size)

PRUNING SHEARS

WATCH SPRING, FRENCH; 8 inches. Per pair, postpaid, \$1.35; per dozen pairs, freight or express (weight per dozen pairs, 7 lbs.), \$14.50.

WATCH SPRING, FRENCH; 9 inches. Per pair, postpaid, \$1.70; per dozen pairs, freight or express (weight per dozen pairs, 11 lbs.), \$17.00.

The Watch Spring French Shears stand at the head of the list for making cuttings of all kinds. For this work the 8-inch size is just right. For cutting back seedlings to the bud or any heavy work, the 9-inch is recommended.

In making cuttings, the shears used should make a quick, clean cut (which these shears do to perfection), and they should have a properly proportioned grip to enable the operator to do a full day's work without cramp. We have used this make for years, and find that it fills the bill better than any other we have tried. Once in a while a spring will break. We now import extra springs and can supply either size at all times.

LADIES' GERMAN. 6 inches; full nickel plated; volute spring; high grade and beautifully finished; large enough for use about rose bushes or shrubs in the garden or for light work. Every retail salesman should learn how to prune and carry a pair of these in his pocket. 75c per pair, postpaid; \$8 per dozen pairs by express or freight. Weight per dozen pairs, 2¾ lbs.

Idaho: "A pleasure to use French Shears. Check inclosed."

Pennsylvania: "The French Shears just received and are just the thing I want."

Watch Spring, French
8 inches.

Ladies' German

Extra springs for
above shears, postpaid
20 cents. Easily put in
place.

PRUNING SHEARS (Continued)

ENGLISH PATTERN. 8 inches. One of the best-made shears in the market. An extra blade with each. Heavy, long brass springs that will last as long as the shears. \$1.90 per pair, postpaid.

AMERICAN MAKE. 9 inches. Good, cheap shears; strong, well made. Weight, 17 ounces. Volute steel spring. 65 cents per pair, postpaid. Per dozen pairs, \$5.75, by freight or express; per half dozen pairs, \$3; per pair, 50 cents. The best low-priced, all-round pruning shear we know of.

We aim to give you full 100 cents in value for every dollar you spend in this department.

English Pattern. 8 inches.

American Make. 9 inches.

If you have cause for complaint on any item purchased in our Supply Department, tell us your troubles. We aim to offer only dependable goods and appreciate your criticism.

STEEL BOX STRAPS

One-inch wide, 9 inches long, thin, soft steel, strong enough to hold the heaviest box. You can drive an ordinary nail through it without punching. About 2,800 pieces in 100 pounds. Less than 50 pounds, per lb., 5 cents; 50-lb. boxes, per box, \$2.25; per 100 lbs., \$4.

BOX LINING PAPER

Now universally used by progressive nurserymen. Risky business to pack in unlined boxes. This paper is tough, resists a good deal of moisture, almost waterproof. Helps keep out heat as well as frost, protects contents of box from drying winds. Put up in rolls 30, 36, and 40 inches wide, about 100 pounds in a roll. One roll of 40-inch will completely line about 27 full-size cases. This is not the lowest priced paper on the market, but our experience proves it the most economical. We cannot break rolls. Per lb., $4\frac{1}{2}$ cents.

CORDAGE, TWINES, ETC.

Flax Sail Twine. For sewing burlap. Put up in skeins. Highest quality Italian. Per lb., 30 cents.

Two-Ply Sisal Cord. (Breaking strength, 170 lbs.) For express bales. On reels of about 50 lbs. each. The best cord for this purpose, cheaper and stronger than a ten-ply jute cord. Cannot break reels. Price, per lb., $10\frac{1}{2}$ cents.

Four-Fly Wool Twine. For tying in bunches. Put up in balls of about one pound each. Packed in bales of about 130 lbs. The strongest, most uniform wool twine made. Not loaded with "dope," will run about 260 feet to pound. In bale lots, per lb., 11 cents; in less than bale lots, per lb., $12\frac{1}{2}$ cents.

Tarred Sisal Yarn or Lath Cord. In coils. Good for tying trees for storage or cellars. About 100 pounds to a coil. Per pound, $11\frac{1}{2}$ cents.

RAFFIA

Low-priced, poor quality Raffia is expensive always. We try to get the best quality, long, white, flat strands. Can ship on short notice.

Price, per pound, in lots under 10 pounds..... $13\frac{1}{2}$ c

Price, per pound, in lots of 10 to 50 pounds..... $12\frac{1}{2}$ c

Price, per pound, in lots of 50 to 100 pounds.... $11\frac{1}{2}$ c

Write for prices on full bales of about 220 pounds. F. O. B. here.

BURLAP

We offer this season, for the first time, a real satisfactory grade of reworked, once-used Burlap. This stock has been used in the shipping of cotton piece goods. There are no old sacks or rotten stock. The "too-large" holes are well patched and the pieces are machine sewed together in one continuous length of about 100 yards. This sewing is done on a special machine and is well done. We are much pleased with this Burlap. It is as easy and as handy to use as new goods and costs about half. Put up in three widths bolts of about 100 yards each. Cannot break bolts.

Width, 32 inches; price, per yard..... $4\frac{1}{2}$ c

Width, 36 inches; price, per yard..... 5c

Width, 40 inches; price, per yard..... $5\frac{1}{2}$ c

NEEDLES FOR SEWING BURLAP

Five-inch, extra quality, large eye, 40 cents per dozen; 5-inch, common, 25 cents per dozen.

ALABAMA MULE SKIN MITTENS

A leather mitten with separate sheath for forefinger, the other three fingers in one sheath. Made from mule skin. Nearly as durable as buckskin, at one-fourth the cost. Single pair, by mail, 40 cents, postpaid; per dozen pairs, by freight or express, \$3.85.

CHASE'S "DIG EZY" HOE

One of the best weeding hoes for use in nursery and beds. Double riveted, well made, properly balanced. Price, each, 65 cents; dozen, \$5.50.

EXTRA HEAVY TROWEL

Solid Steel Shank
and Blade

This is, we think, the best trowel made. Shank is solid steel. No rivets. Will last for years. 90 cents each, postpaid; 75 cents each with other goods, by freight or express.

LABELS

Iron-Wired. $3\frac{1}{2}$ inches, plain, 1,000 to package; 75 cents per 1,000, by freight or express. In 5,000 lots, 70 cents per 1,000; in 10,000 lots, 65 cents per 1,000.

Copper-Wired. Size same as above, add 15 cents per 1,000.

Printed Labels. We can furnish nearly every variety covered by this trade list, but will not sell less than 100 of a kind. These printed labels are copper-wired, $2\frac{1}{2}$ -inch notched. Price, 20 cents per 100, postpaid; \$1 per 1,000, by freight or express; in 5,000 lots, 85 cents per 1,000.

LARGE "HEAD" LABELS. Size, $5 \times 1\frac{1}{4}$ inches, copper-wired, blank, painted, packed 300 in box. Price per box, \$1.10.

Label Wire. Best copper wire, cut 7 inches long. Per lb., 50 cents.

AMES NURSERY SPADE

D handle, double strapped full length of handle, tapered nursery spade; size of blade, $12\frac{3}{4} \times 7\frac{1}{2} \times 5\frac{1}{2}$; weight, 9 pounds. \$1.50 each, \$18 per dozen.

SPADE HANDLES for above spade. These handles are bent to fit, and riveted. 40 cents each, \$4.50 per dozen.

IMPROVED TREE GAUGE

Price, any Quantity, 50 Cents Each

Designed by Herbert Chase. Made from "Sheradized" steel (a new process of treating steel), absolutely rustproof, both sides marked alike, always right side up, guaranteed accurate within one-hundredth of an inch, indestructible, easy to read.

PROMPT SHIPMENT

All supply orders, except printed matter, are usually shipped next train after receipt. We try to carry a complete stock at all times. Our location at Chase gives us unsurpassed facilities for quick action on rush orders—two lines of railway, ten trains per day stopping here.

BOX MAKER'S HATCHET

(Improved)

This all-metal Box Maker's Hatchet has been greatly improved. Now has a checkered face on head and, best of all, a **HEAVY STEEL REINFORCEMENT** in the **NECK**, making it fifty per cent stronger and just the right weight. Will make as many boxes and get lost just as easily as a hatchet costing three times the price. Price, each, 40 cents; per dozen, \$4; three for \$11.

CHASE TREE COUNTER

Better than ever. Prices reduced. Note the new size—a three-dial machine.

Designed by Robert Chase

We now offer this great labor-saving machine in three sizes. These new machines are of the very latest type, extra heavy levers and springs, solid construction, heavily nickel plated. Guaranteed for three years. If for any reason a dial fails to work properly, send it to us to be put in order and returned without charge. The Chase Tree Counter is now used by most of the leading nurserymen.

Three-dial machine with 1,000 record cards, delivered... \$12 25

Four-dial machine with 1,000 record cards, delivered... 14 00

Five-dial machine with 1,000 record cards, delivered... 16 00

Extra record cards, correct size, printed like cut, 65 cents for 500; \$1.10 per 1,000, postpaid.

Accurate, quick, no guess work. Place in the hands of a good man, and as he passes down the row he presses the lever which indicates the grade of the tree. When through with a variety, the dials show the total number of each grade in the block—the only method of taking a correct grade count in the field. One thousand record cards furnished with each machine.

AUTOMATIC TACKING MACHINE

For fastening tags or cards to tree boxes, cars, etc. The slick-est little labor saver in our packing house. No hunting for tacks, no finger pricks, fumbling for hammer, or lost motion. Just lay it on top of tag or card and tap the knob with palm of hand. A light tap

quick as lightning will tag a box so quickly and easily that it is a joy to do it. Instead of round-headed tacks, this little machine automatically staples the tag or card in place. Guaranteed to work on any wood. Money back if not satisfactory. Will ship on 30 days' trial to any responsible nurseryman. Machine guaranteed against breakage for three years. Machine, each, \$1.50. Postpaid, \$1.80. Staples, per box of 5,000, \$1.50. Postpaid, \$1.70.

TESTIMONIAL

California, December 16, 1913:
"I think your tacking machine paid for itself the first couple of days. There is no lost staples, tacks, or hammer to look around for. Where you have the machine, you have the whole works complete. Check inclosed."

GREAT GRIP NUT SHELLER

A Real Nut Cracker at Last

Not, strictly speaking, a nursery tool; but all nurserymen like nuts, and you have, like ourselves, used the old-style nut crackers, pinched your fingers, smashed the meat of the nut all to pieces, lost your temper and damaged your religion. In offering this little implement we are really doing missionary work. It is a dandy—beautifully made. Will last a lifetime. Constructed on new and scientific lines. So arranged that the jaws, with their great grip, never close fully. Receives a table nut of any size and variety, and cracks the shell only, bringing out the meat whole. Will handle castana nuts ("nigger toes") with the same ease that it shells a pecan. Heavily nickeled. An ornament to any table. A more useful Christmas present is hard to find.

Price, each, postpaid,.....\$1 60

By freight or express with
other goods 1 50

Money back without a word to any dissatisfied user,

WHITE'S BUDDING TOOL

We have been asked many times to recommend the best tool for cutting annular, semi-annular, patch and veneer buds for propagating pecan and other nut trees. After investigating the matter carefully, we find that the "White" budding tool, designed and patented in 1905 by Mr. Herbert C. White, is more generally used than any other budding tool by growers of budded pecans and in the top-working of trees. Price, postpaid, with directions for using, each, \$2.75.

GRAFTING THREAD

Put up in balls and packed 20 balls to the box. A box of 20 balls will wrap about 40,000 average grafts.

Price, per ball, unwaxed..	\$0 8
Price, per ball, waxed....	12
Price, per box 20 balls,	
unwaxed	1 25
Price, per box 20 balls,	
waxed	1 90

(If mailed, add two cents per ball for unwaxed and five cents per ball for waxed.)

The above illustration shows a ball of our grafting thread, with a pencil run through the hole in the center. Many nurserymen prefer to suspend the ball of grafting thread from a wire to be unwound as it is used. We prefer to keep the grafting thread in warm water while it is being used, as described below. This can be used either way.

To Keep Grafting Thread in Good Condition While Using

Put a ball of waxed grafting thread into a quart cup or pan (a tomato can will do), fill it half full of water and arrange over a lighted lamp or small oil stove to keep the water warm.

GRAFTING WAX

Formula and Directions for Waxing Thread

One part (by weight) tallow, two parts (by weight) pure beeswax, four parts (by weight) rosin. Put all in an open kettle and melt down. When boiling, stir thoroughly, throw in balls of thread loosely wound. When the balls sink to the bottom of kettle, the wax has gone through and they are ready to come out; when cool, are ready for use. It will require from two to four minutes for balls to sink.

SPECIAL NOTICE.—In some instances the postpaid prices on supplies will figure less under the parcels post than catalogue price. The difference will be returned to you or credited on invoice.

Office Supplies

ORDER BOOKS

Your name and address printed, 100 orders to book, best quality, heavy glazed paper, latest form. Sample sheet free for the asking. Not less than 500. \$2.50 for 500 (5 books), postage extra; \$3.25 per 1,000 (10 books), postage extra. Postage extra, 5 cents per book. Always give plain copy of firm name and address so that no mistakes in printing will occur.

DELIVERY BOOKS

Bound in paper cover, ruled, showing name of customer, post office address, amount of order, how settled, etc., printed in copying ink. For 24 accounts, 50 cents per dozen, postpaid; for 72 accounts, 75 cents per dozen, postpaid; for 120 accounts, 85 cents per dozen, postpaid; 168 accounts, \$1 per dozen, postpaid. Half dozen at dozen rates. Inexpensive and mighty handy.

SHIPPING TAGS

Printed to order, **strung ready for use**. Three sizes, two qualities. All have reënforced eyelets.

Standard Quality, Reënforced Eyelets

(A better tag than is usually used)

		Per 500	1,000
Size No. 5.	2 ½ x 4 ¾ inches, printed on one side...	\$2 10	\$3 20
	Printed on two sides	3 10	4 45
Size No. 7.	2 ¾ x 5 ¾ inches, printed on one side...	2 15	3 30
	Printed on two sides	3 15	4 55

Extra Quality, Waterproof, Brass-Bound Eyelets

(The best tag we know of)

		Per 500	1,000
Size No. 5.	2 ½ x 4 ¾ inches, printed on one side...	\$2 35	\$3 65
	Printed on two sides	3 35	4 80
Size No. 7.	2 ¾ x 5 ¾ inches, printed on one side...	2 40	3 80
	Printed on two sides	3 40	4 95
Size No. 8.	3 ½ x 6 ¾ inches, printed on one side...	2 55	3 95
	Printed on two sides.....	3 55	5 25

Note the new size (No. 8) this season. This tag has plenty of room for address and Inspection Certificate on one side without crowding.

Always send copy showing how tags are to be printed.

Samples on request.

CHASE, ALABAMA, IS SERVED BY

POSTAL TELEGRAPH COMPANY.

WESTERN UNION TELEGRAPH COMPANY.

BELL TELEPHONE, Local and Long Distance.

N., C. & ST. L. RAILWAY.

SOUTHERN RAILWAY.

SOUTHERN EXPRESS COMPANY,

DIRECTIONS FOR FUMIGATING NURSERY STOCK WITH HYDROCYANIC ACID GAS

The necessary equipment consists of an air-tight chamber (box or house), a glazed earthenware vessel, a glass measure graduated to ounces (a plain tumbler; mark the sides with a file), and a set of accurate scales. The necessary chemicals are cyanide of potash (98 per cent) and sulphuric acid (specific gravity, 1.83). Care should be taken to secure the 98 per cent cyanide, otherwise an insufficient amount of gas would be generated and the fumigation prove ineffective. Cyanide of potash must be kept in an air-tight package, and so packed will keep indefinitely. It is a deadly poison and should not be left where it will fall into the hands of children or careless persons, and should never be handled by a person having open sores, cuts, or bruises upon his hands. The gas is colorless and, if inhaled in quantity, is fatal; smaller amounts induce headache or dizziness.

The best commercial grade of sulphuric acid should be procured. This acid should be kept in a glass or earthenware vessel tightly stopped with a glass or lead stopper.

The chief requisite for a fumigation house is that it should be air-tight or gasproof.

The standard formula for fumigating each 100 cubic feet of space contained in the fumigating house is as follows: One ounce cyanide of potash (98 per cent), two fluid ounces sulphuric acid, four fluid ounces of water. The glazed earthenware vessel should be somewhat larger than is necessary to hold the chemicals. A one or two-gallon jar is perhaps the best container.

The trees, as dug and brought from the field, should be placed in the fumigating house, care being taken to see that they are free from any considerable quantities of mud or dirt. The trees should not be fumigated when they are wet, as it has been shown that in this condition they are likely to be injured by the gas. When the compartment is full of stock, close all openings except the door. Place the jar on the floor near the middle of the room, pour in the required amount of water, and then slowly pour in the acid. The cyanide previously weighed and inclosed in a tight paper bag is now dropped into the jar and the operator leaves immediately and closes the door tight. The steps in this operation should never be varied. If water is poured into the acid, a violent action takes place and may be the cause of injury to the operator. Inclosing the cyanide in a paper bag makes it convenient and safe to handle and retards the generation of the gas for a moment after being dropped, thus allowing time to leave the room and close the door securely.

Keep the room closed for forty minutes, at the end of which time the door and window should be thrown open, care being taken to avoid the outward rush of gas. After fifteen minutes of airing, the room may be safely entered and the stock removed, being now ready for packing or heeling in. After fumigating, the contents of the jar should be buried. Georgia State Board of Entomology advises nurserymen to use Merck & Co.'s cyanide when in original sealed packages. See Bulletin No. 15, pages 20-23.

CHEMICALS

Cyanide of Potash (Merck & Co.'s 98 per cent). In original sealed tin packages. 1-lb. cans, 45 cents; 5-lb. cans, \$1.85.

Cyanide of potash is excluded from the mails, but can be shipped by express or freight.

Sulphuric Acid. (Specific gravity, 1.83.) Large, glass-stoppered bottles, securely packed in cases ready for shipment. 10-lb. bottle, \$1.20; 15-lb. bottle, \$1.50. Sulphuric acid cannot be shipped by express, but can be shipped by freight.

Buy chemicals of your local druggist if you can secure Merck's cyanide in unbroken, original packages, and sulphuric acid that has been kept in a glass-stoppered bottle.

KIND WORDS FROM ALL OVER

Georgia, June 2, 1914.—We have not observed any serious mixtures in any of the peach trees so far purchased from you. We have become so skeptical about peach trees that there are only two nurseries that we feel safe in ordering peach trees from, and one of these is the Chase Nursery Company.

Maine, June 20, 1914.—Every time I go to the street I am thankful to you for shipping, as you did, the Amoor River North for my hedge. Was fearful it could not stand our winters, where the mercury runs to thirty, and last year to thirty-eight below zero, once or more during the winter months. My hedge, set two years ago, has not only stood the winters without any protection, but is to-day in most luxuriant condition.

Mexico, March 2, 1914.—Absent a few weeks from here for receive and deliver the trees. Have not answer before your esteemed letters. Beg to excuse me for the delay. The shipment come in good order. I have seen banks in Mexico for obtain draft on New York, but it is very difficultous and I hope in a few days to send the balance, because all the people is afraid. Our Mexican dollars are equivalent to thirty cents United States currency.

Iowa, June 1, 1914.—Stock was received in the very best of condition and very satisfactory in every respect. We take this opportunity of expressing to you our appreciation of the splendid stock furnished us and the promptness with which you filled our orders.

Alabama, April 25, 1914.—We would like to inform you that out of the nursery stock we received last winter from you that the entire lot is living and looking fine, and that we hope to place a large order with you this fall.

Pennsylvania, April 20, 1914.—Received my shrubbery and fruit trees all O. K., and I want to thank you very much for the fine stock you sent me and the fine condition they arrived in. A gentleman at the freight depot when they were unpacked (who had sold lots of shrubbery and trees in his time) said that they had the best roots on of any stock he had ever seen.

North Carolina, February 4, 1914.—The box of cherry trees arrived in good condition. Thank you.

California, December 16, 1914.—I think your tacking machine paid for itself the first couple of days. There is no lost staples, tacks or hammer to look around for. Where you have the machine you have the whole works complete. Check inclosed.

Alabama, March 7, 1914.—The 100 Satsuma trees received O. K. My man was in from the country this morning, and says they are the best he has seen this year. I bought 1,000 trees at —, but he says they do not compare with yours. I have five or six acres more to plant next year, and you shall certainly hear from me.

Iowa, March 18, 1914.—The car arrived and has been unpacked and checked out. Everything has been found satisfactory, and wish to say that it was the best packed car we have ever received from anybody.

Mississippi, December 3, 1913.—Inclosed find check to cover my account to date. The bill of trees gives perfect satisfaction. Thank you for always serving me promptly.

North Carolina, November 22, 1913.—The two express bundles arrived a day or so ago. The trees opened up nice. We thank you for your kindness,

Florida, November 18, 1913.—Roses all O. K., and they are the best I ever got from you. I have always got nice ones, but this 1,200 is the best yet.

New York, November 17, 1913.—Stock arrived. Opened up fine.

Tennessee, November 25, 1913.—Both shipments of stock from you have arrived and checked up all O. K., and same is entirely satisfactory in every way. I never saw prettier stock in my life. Inclosed please find check. Thank you kindly for sending me such nice stock.

Missouri, December 15, 1913.—We are unloading from you some handsome, magnificent trees. The average customer, as well as those of the millionaire class, when they pay a special price, or most any price, for a tree, want size, and these trees are just about right to give them a peck of peaches next year. "Well done, thou good and faithful servant."

Arkansas, November 23, 1913.—Inclosed find check for \$300.27. I appreciate the credit with which you have favored me, but believe I appreciate more the nice trees you have given me.

Colorado, March 27, 1914.—We are now unpacking the car from you. The stuff is in A1 condition—dormant, cool, right for moisture. I do not think it could be better. After unpacking bulk cars from other parties, one learns to appreciate such order, such labeling, such packing as this.

Kentucky, November 13, 1913.—Trees arrived in good order. Everything looks good, better than we were expecting.

Arkansas, November 7, 1913.—I thank you for the promptness with which you got my trees to me. Everything came O. K.. The Elbertas were the best I ever bought. Will send another order in a few days.

Missouri, October 29, 1913.—The box roses came this morning, and they are a fine lot of plants. Thank you for the attention given.

Kentucky, October 29, 1913.—The box trees came O. K. They were real nice. Thank you.

Arkansas, October 28, 1913.—I was certainly delighted with the trees I received from you on the 17. They reached here in due time and in fine shape. You are to be complimented on your grading, so uniform in size.

Pennsylvania, April 22, 1913.—I received the trees in fine shape, although they were on the road forty-six days. You certainly had them packed in fine shape.

California, December 11, 1913.—Order books and delivery books received. Am greatly pleased with this job. The printing and paper is better than we get here, and the price is about half.

Arkansas, July 23, 1914.—Raffia received. You will fill small orders promptly, as well as large ones. If you could be here now, you would see a man aged seventy-two years budding plum trees, and the weather is too hot for nearly anything.

Santiago de Las Vegas, Cuba, March 10, 1914.—The roses that you sent us by express came through in fine shape. I am pleased with the stock.

CERTIFICATE AND FUMIGATION

Entomologist's Certificate of Inspection will accompany all shipments unless we are otherwise instructed.

Where State laws do not require certificates we can ship under plain tag if desired.

We are prepared to fumigate with Hydrocyanic Acid Gas, and will do so when requested, or where State laws require it.