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WOOD'S CROP SPECIAL

Giving Timely Information and Prices of Seasonable Seeds

PUBLISHED BY T.W. WOOD & SONS SEEDSMEN RICHMOND VA.

VOL. XXIV.

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1929

HIGH YIELDING, UNIFORM CROPS ARE ALWAYS OBTAINED FROM WOOD'S TRIPLE CLEANED SEED WHEAT.

FOUR OUTSTANDING CROPS TO GROW THIS FALL FOR INCREASED YIELDS AND PROFITS

WOOD'S FORWARD WHEAT

RECORD YIELDS—SMUT RESISTANT

A smooth wheat developed from the bearded Fulcaster, having the good characters of both—large yields and winter hardiness. **Wood's Forward** has consistently, for the past two years in Virginia and other Southern States, out-yielded all other varieties of seed wheat from 5 to 15 bushels per acre. Record yields of 30 to 47 bushels per acre have been reported for the past two seasons. **Wood's Forward** is truly a high yielding strain that has proven its adaptability to all the Eastern and Southern States.

WOOD'S CERTIFIED ABRUZZI RYE

A GUARANTEED GENUINE STRAIN

This Abruzzi Rye has been both field and bin inspected as to variety by field agents of the Va. Crop Improvement Association—test showing purity of well over 98% and germination over 90%. Attached to every bag is the Association's official tag, giving full information as to quality, inspections, etc. The increased cost of Certified Abruzzi Rye is very small, and you are absolutely assured of obtaining the genuine strain, which is such a valuable grazing and grain crop for the South.

**WOOD'S
SEEDS**

THE SIGN OF
QUALITY

WOOD'S MICHIGAN-GROWN HAIRY VETCH

DEFENDABLE—DISEASE-RESISTANT SEED

We have made repeated tests of Michigan and Imported Hairy Vetch in Virginia and the Carolinas, under the supervision of plant breeders and county agents, in an effort to determine the relative value of seed from these two sources. In practically every test the Michigan grown Vetch has proven the best adapted, making a larger growth and less susceptible to disease. Our Michigan grown Hairy Vetch is carefully re-cleaned, testing 99½% pure and well over 90% germination, being strictly choice quality in every respect.

WOOD'S DIXIE WHITE CLOVER

THE ANSWER TO THE GRAZING PROBLEM OF THE SOUTH

This superior strain of White Clover makes a tremendous winter and early spring growth, having leaves and stems twice the size of ordinary White Clover. Makes a thick mat of continuous growth most desirable as a grazing crop for horses and cattle, sheep and hogs. It is not susceptible to disease, and thrives well on any kind of soil, being particularly adapted for fall seeding with oats, rye, barley, and also on wheat land in the spring. Sow at the rate of 6 to 10 pounds per acre.

WOOD'S FORWARD WHEAT

RECORD YIELDS—WINTER HARDY—SMUT RESISTANT

Wood's Forward Wheat is a smooth wheat, developed from Bearded Fulcaster, and combines the good characters of both, having the large yields of smooth and the winter hardiness of bearded. In an eight-year test at an Eastern Experimental Station it outyielded 1,000 strains of the best wheats in the world. It is fast becoming the most popular variety in the soft red winter wheat belt of America. It is already the leading wheat in New York and Pennsylvania. We are receiving testimonials from our customers we supplied seed to in every section of Virginia, North Carolina and Maryland, which indicate that it is becoming the leading variety in the East. W. R. Perkins, of the Virginia Crop Improvement Association says: "The acreage of Forward Wheat in the State this year exceeds that of both Leap's Prolific and V. P. I. No. 112, and the majority of it looks as if it will outyield the other varieties."

Last year Mr. H. H. Willis, of Culpeper, reported the record yield of 47 bushels per acre, and Mr. J. W. Sorrell, Dunn, N. C., made 40 bushels per acre on a field said to have been the prettiest lot of wheat ever grown in that county. This year, which was a very unfavorable season, Mr. T. E. Thomas, of Fredericksburg, Va., made 37 bushels per acre; Mr. R. E. Cleek, Port Conway, Va., made 35 bushels; Mr. W. M. Andrews, Hanover, Va., made 22 bushels per acre on poor land, where the average in his locality on good land was around 15 bushels.

What pleases so many farmers is its tall, stiff straw that never falls down, even where other wheat in adjoining fields is ruined by lodging.

Showing the large, heavy heads of Wood's Forward Wheat.

WOOD'S TRIPLE CLEANED HIGH YIELDING SEED WHEAT

Selected From the Finest Crops Grown in Virginia

Our method of recleaning Seed Wheat is unsurpassed, and as a result we are in a position to supply our customers with plump, heavy, vigorous growing seed, testing from 99½ to 100 per cent pure, and entirely free from weed seeds. An inspection of our cleaning equipment for Seed Wheat will readily show the reason why the use of our triple cleaned seed is paying big dividends. The loss in cleaning by the method generally used by other dealers will rarely run over 3 to 5 per cent, whereas with our triple cleaned wheat the loss in cleaning is from 15 to 20 per cent. This extra elimination of shrivelled and immature grains is the reason for increased yields at harvest.

Owing to the unfavorable growing weather the past season, there is a considerable quantity of light weight and shrivelled wheat that is unsuitable for seed, the use of which will mean a material loss in the crop next harvest. The cost of changing your Seed Wheat is small in comparison to the results obtained from the use of well cleaned, high yielding strains. The varieties listed in this edition are offered with confidence as reliable strains, selected from the best yielding crops grown in Virginia—dependable and true to type.

QUALITY PLUS

Purity 99½ to 100%—Germination 90% to 100%.

The Following Are Reports From Leading Wheat Growers in the East

They Have Profited By The Use of Better Seed Wheat

My crop of Forward Wheat made by weight over 34 bushels to the acre of good clean wheat of the highest quality. The wheat was heavy, making 900 bushels on 26 acres, so that after saving 50 bushels for my own use, I still had a large car to sell.—H. C. GROOME, Fauquier County, Va.

Wood's Forward Wheat I bought from you I like very much. It is a good yielder, and has good stiff straw and resists rust more than any I have yet sowed.—ELLIS M. CARLTON, Essex County, Va., Sept. 18, 1928.

Most all wheat winter-killed in this county, but my Wood's Forward Wheat stood the cold winter extra fine. Everybody said it was the best wheat in the county. It yielded so well that all my crops will be Wood's Forward Wheat.—C. W. CALBAUGH, R. F. D. No. 3, Elizabethton, Tenn., Aug. 13, 1928.

Wood's Forward Wheat straws and stools better than bearded wheat. More bearded wheat is grown in this community than smooth, but Wood's Forward Wheat gave a better crop than home grown seed.—G. M. WINGARD, Oxford, Maryland.

The Virginia Crop Improvement Association Inspector said: "Judging from the crops of Wood's Forward Wheat which I have inspected for certification, this wheat gives promise of taking a place among the leading varieties of wheat in the State in hardiness, yields, and its adaptability to different types of soils."—S. A. CROSS, Field Agent.

LEADING VARIETIES OF SEED WHEAT

We always carry complete stocks of the leading strains of Seed Wheat that are adapted for planting in the Eastern and Southern States.

Leap's Prolific.—Of the smooth varieties, is the outstanding strain next to Forward, and is a very popular variety in Virginia and the Carolinas. It is very uniform in growth, stools well and produces a stiff straw with long, heavy heads. Our strain is grown from certified seed, and we can confidently recommend it to our trade. The supply of genuine Leap's Prolific Wheat, as well as other smooth wheats, are unusually scarce this season.

V. P. I. No. 131, a bearded variety, has proven to be one of the best yielders in this State among the bearded wheats, and is destined to be the leading wheat grown by farmers in the East. We can supply both our regular strain of this wheat, grown from certified seed, as well as Certified Seed, grown under the supervision of the Virginia Crop Improvement Association, both of which can be depended upon to give maximum yields.

Purple Straw.—The majority of the so-called Purple Straw Wheat generally offered is a misnomer to a large extent, and is badly mixed. In an endeavor to offer our customers the genuine strain of this variety, which is so popular in the South, we have grown Purple Straw Wheat on our own farm, from seed taken from a three-year head selection. This crop, so far as inspection could be made, is 100% genuine Purple Straw, and one of the most uniform crops that we have ever seen. There is only a limited quantity of this wheat available, and early orders are suggested before stocks are exhausted.

We have also available fine quality wheats of the following varieties: **Red May, Red Wonder, Stoner, Fulcaster and V. P. I. No. 112,** as well as the certified strains. Prices given on page 4.

IMPORTANT NOTICE TO NORTH CAROLINA GROWERS OF SEED GRAIN

We are pleased to announce that Mr. W. H. Darst, Raleigh, N. C., head of the North Carolina Crop Improvement Association, has granted permission that all small grains Certified by the Virginia Crop Improvement Association are eligible for certification in North Carolina. The demand for better quality seeds is increasing rapidly, and growers of Certified Seeds are doing a great service to agriculture, as well as obtaining a premium for their crops. These associations are recommending highly the use of the following high yielding varieties:

Certified Wood's Forward Wheat
Certified Leap's Prolific Wheat

Certified V. P. I. No. 131 Wheat
Certified Abruzzi Rye

T. W. Wood & Sons are headquarters for Certified Seeds in Virginia, and we offer to North Carolina growers, with confidence, the best selected lots of Certified Seeds grown in this State.

WOOD'S PEDIGREE SEED OATS

Our Pedigree Fulghum Oats have proven to be the outstanding variety in the Atlantic Coastal States. Yields of 60 to 70 bushels are not unusual, and on account of the increasing demand for Fulghum Oats, they can generally be sold at a good premium over most other varieties. For the Piedmont and higher altitude sections, the Virginia Gray Winter Oats are recommended, as they are hardier and more resistant to the severe cold winters. These two varieties when used as a feed crop, have a decided advantage in the quantity of feed produced, owing to their stooing qualities and adaptability—besides, the grain crop can be readily sold at a premium of 25 to 30c. per bushel over the price of ordinary oats generally used.

WOOD'S CERTIFIED ABRUZZI RYE

Abruzzi Rye is now one of the leading grain and grazing crops grown in the South today. It has almost entirely taken the place of ordinary local and Western rye, owing to its quicker growth, furnishing earlier and better pasturage. The use of genuine Abruzzi Rye as a cash grain crop has been profitable to farmers, being readily salable at a higher price than wheat. Up to the present time the supply of Abruzzi Rye has not been sufficient to cover the demand, and will likely continue as a good cash grain crop for several years.

Be sure and obtain the genuine strain. Owing to the premium which Abruzzi Rye has been commanding over other varieties, considerable substitution has been made. On this account we are recommending our Pedigree strain, which is grown from certified seed, and our Certified Abruzzi Rye, which has been field inspected by the Virginia Crop Improvement Association.

WOOD'S GENUINE MICHIGAN-GROWN HAIRY VETCH

In an effort to determine the relative value of both Michigan and Imported grown Hairy Vetch, we have made exhaustive tests over a period of years on our own farm in Virginia, as well as in North Carolina, under the supervision of Plant Breeders and County Agents in various sections of that State. In practically every test the Michigan-grown seed has proven the best adapted, making a larger growth. P. H. Kime, Plant Breeder of the North Carolina State College, reports Michigan-grown Hairy Vetch is superior to imported seed. He also says it is better to pay two to four cents per pound more for Hairy Vetch than for Hungarian and Common Vetch. J. Claude Williams, Cumberland Co., N. C., says Wood's Michigan-grown Hairy Vetch is everything a man could wish a Vetch to be, and is better than imported seed.

The Genuine Michigan Hairy Vetch which we offer is grown in the finest agricultural sections of the Middle West. It is entirely free from mixture, and is testing well over 99½% pure, and the average germination runs 95%. We recommend our Michigan-grown Hairy Vetch as the most dependable seed on the market, and well worth the slight premium asked over imported seed.

Sow at the rate of 25 to 30 lbs. of Vetch with ¾ to 1 bush. of oats per acre.

A COMPLETE STOCK OF CERTIFIED SEEDS

Most rigid field inspection made of all growing crops under the supervision of the Virginia Crop Improvement Association. Wood's Certified Seed carrying the official yellow tag, assures you of obtaining seed of the best breeding and highest quality.

All Experimental Stations Recommend Treating Seed Grain Before Planting

Regardless of the source of seed or quality, Experimental Stations are vigorously advocating the treatment of seed grains as a preventive against smut. The disinfectants used have been found practically 100% effective. Besides experiments—particularly with oats and barley—have proven that these treatments have materially increased the yields.

According to the "Plant Disease Reporter" of August 1, 1928, yields from oats due to smut were reduced approximately 20% in North Carolina and 35% in South Carolina. The losses from smut in small grains are reaching tremendous proportions, and with such an inexpensive preventive now available, growers of seed grain should always use treated seed as real crop insurance.

In an effort to be of service to agriculture in the South, we have installed a special treating machine under the direction of the Extension Plant Pathologist, Mr. James Godkin, who has the following to say regarding this work:

"T. W. Wood & Sons have done an excellent piece of work for the past several years in treating Seed Wheat for the control of stinking smut by the use of copper carbonate dust. Their plant is both efficient and thorough, and small grain growers will be more than repaid by paying the small additional charge to have their grain treated by a concern like T. W. Wood & Sons. We have checked up on their treated seed in the field, and have found complete control reported by growers using such seed in Virginia. This year T. W. Wood & Sons are equipped to treat oats for the control of smuts, and barley also for the control of covered smut with Ceresan, a dust treatment which has been found very efficient."

We will treat any of the above seed grains which we offer at a charge of 10c. per bushel, which only covers the cost of ingredients used and extra handling charge. Be sure and specify if treated seed is desired when ordering.

WE OFFER THE FOLLOWING CERTIFIED SEEDS

LEAP'S PROLIFIC WHEAT
V. P. I. No. 131 WHEAT
WOOD'S FORWARD WHEAT
ABRUZZI RYE

All stocks heavily re-cleaned, showing a purity above the standard set by the Association.

WHEN ORDERING SEEDS.

State Whether Freight or Express

Shipment is Preferred

PRICES ON THIS LIST TAKE THE

PLACE OF THOSE IN CATALOG

WOOD'S SEEDS

T. W. WOOD & SONS

Seedsman Since 1878

Richmond, - - - Virginia

Long Distance Phone—MADISON 3642

QUOTATIONS

Guaranteed Until Nov. 1, 1929

For the Average Farmer's Needs

Provided You Mention

Crop Special No. 1903, and unsold

Prices Quoted F.O.B. Richmond

RICHMOND, VA., OCTOBER 1, 1929

NEW CROP SEED GRAINS

TRADE MARK BRAND QUALITY—SHIPMENT IN NEW TWO-BUSHEL SACKS INCLUDED.

SEED OATS (Bus. 32 lbs.)	10-bus. lots, per bus.	Per bus.
Red Rust Proof	\$.93	\$.95
Appler	1.02	1.05
Pedigree Fulghum	1.02	1.05
Virginia Gray Winter	1.28	1.30
V. P. I. Black Winter	1.33	1.35

SEED RYE (Bus. 56 lbs.)		
Rosen Winter Rye	1.55	1.60
Pedigree Abruzzi Rye		2.10
Certified Abruzzi Rye		2.25

SEED BARLEY (Bus. 48 lbs.)		
Wood's Bearded Winter		1.80
Arlington Beardless	1.95	2.00

WOOD'S GRAIN PASTURE MIXTURE—Sow 2 bushels per acre. Price per bushel 50 pounds, \$1.60.

TREATING SEED GRAIN.—We will treat any variety of seed grain offered at an additional charge of 10c. per bushel, which only covers the charge of disinfectant used and extra labor. See page 3 for full information.

CLOVER SEEDS

CRIMSON CLOVER	Bushel 25 to 49-lb. 5 to 24-lb.		
	60 lbs. 10-bus. lots, 5 to 24-lb.		
Prices include Sacks.	and over.	per lb.	per lb.
New Crop Seed, Trade			
Mark Brand	\$7.80	.13½	.15

ALFALFA—T. M. B.

Oklahoma grown—Ver-Origin	17.40	.30	.32
Certified Grimm—Montan			
grown—State sealed	28.20	.48	.50
Kansas—Utah Alfalfa—Sold Out.			
Our Oklahoma Alfalfa is grown in practically the same			
general section as Kansas grown seed.			

SAPLING CLOVER—T. M. B.

Michigan grown	16.80	.29	.31
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RED CLOVER—T. M. B.

Virginia grown—Ver-Origin.	18.00	.31	.33
English grown	15.00	.26	.28
Michigan-Ohio grown	16.80	.29	.31
Trade Mark Brand (T. M. B.) Seeds are fancy quality.			
50 to 100-lb. 25 to 49-lb. 5 to 24-lb.			
Prices include new sacks.	lots and over,	lots,	lots,
	per lb.	per lb.	per lb.

ALSIKE CLOVER—T. M. B.	.26	.27	.29
WHITE SWEET CLOVER—T.M.B.	.11	.12	.13
BURR CLOVER—Hulled	.20	.20½	.22
WHITE DUTCH CLOVER, lb. 45c.	.37	.38	.40
WOOD'S DIXIE WHITE			
CLOVER, lb. 50c.	.40	.41	.43

WOOD'S TRIPLE-CLEANED SEED WHEAT

Heavily recleaned. Shipped in new 2-bushel burlap sacks included.

BEARDLESS VARIETIES:	25-bus. lots, per bus.	10-bus. lots, per bus.	Per bus. 60 lbs.
Leap's Prolific	\$2.00	\$2.10	\$2.15
Red May	2.00	2.10	2.15
V. P. I. No. 112	2.00	2.10	2.15
Genuine Purple Straw		2.40	2.50
Wood's Forward	2.30	2.35	2.40

BEARDED VARIETIES:	25-bus. lots, per bus.	10-bus. lots, per bus.	Per bus. 60 lbs.
V. P. I. No. 131	2.00	2.10	2.15
Fulcaster	2.00	2.10	2.15
Stoner		2.10	2.15
Red Wonder		2.10	2.15

BEARDLESS WHEAT for Hay or Grazing, \$1.85 per bus.

BEARDED WHEAT for Hay or Grazing, \$1.75 per bus.

CERTIFIED SEED WHEAT

Inspected and Certified by the	10-bus. lots, per bus.	Per bus. 60 lbs.
Va. Crop Improvement Asso.		
Certified Wood's Forward	\$2.50	\$2.55
Certified V. P. I. No. 131	2.40	2.45
Certified Leap's Prolific	2.50	2.55

VETCHES:

	100-lb lots and over, per lb.	25 to 99-lb. lots, per lb.	5 to 24-lb. lots, per lb.
Hairy Vetch, Michigan grown..	.11½	.12	.13
Hungarian Vetch	.06½	.07	.08
AUSTRIAN WINTER PEAS....	.12½	.13	.14
DWARF ESSEX RAPE—Genuine			
Holland Grown	.08½	.09	.11

GRASS SEEDS

TRADE MARK BRAND	50 to 100-lb. lots and over, per lb.	25 to 49-lb. lots, per lb.	5 to 24-lb. lots, per lb.
Prices include sacks.			
Timothy	.07	.08	.10
Orchard Grass	.18	.18½	.20
Kentucky Blue Grass	.25	.26	.28
Red Top or Herds Grass	.20	.21	.23
Carpet Grass	.30	.31	.33
Tall Meadow Oat Grass	.18	.19	.20
Bermuda Grass	.37	.38	.40
Italian Rye Grass	.09	.10	.11
Perennial Rye Grass	.11	.12	.13
Poa Bulbosa, \$1.00 per lb.		.90	.95
Chewing's Fescue	.36	.37	.39
Hard Fescue	.28	.28½	.30
Creeping Bent South German....	.80	.82	.85
Rhode Island Bent	.90	.92	.95
Creeping Bent, Agrostis Maritima, or Coos County Bent—Certified	1.75	1.80	1.85
Meadow Fescue	.16	.17	.18

WOOD'S CROP SPECIAL

ONION SETS

Containers Included. Immediate Shipment:	Per peck, 9 lbs.	Per bus. 36 lbs.
Yellow Danvers	\$1.00	\$2.75
Red Wethersfield	1.00	2.75
Silver Skin	1.10	3.25
Japanese or Ebenezer	1.10	3.00
White Multiplier	1.25	4.15
Yellow Potato—Small	1.40	5.00
Yellow Potato—Medium	1.25	4.50

WOOD'S SPECIAL GRASS AND CLOVER SEED MIXTURES

Nos. 1 to 5 FOR PERMANENT PASTURE

Nos. 6 to 9 FOR HAY CROPS

Mixtures Nos. 1 and 6—For light gravelly or sandy soils.

Mixtures Nos. 2 and 7—For good loam soils.

Mixtures Nos. 3 and 8—For heavy loam and clay soils.

Mixtures Nos. 4 and 9—For moist bottom land.

Mixture No. 5—For wet bottom land

Prices f.o.b. Richmond: 50 to 100-lb. lots and over, 20c. lb.; 25 to 49-lb. lots, 21c. lb.; 5 to 24-lb. lots, 23c. lb.

DUST DISINFECTANTS

FOR TREATING SEED GRAIN

Copper Carbonate, 55% highest grade, for treating seed wheat, lb. 30c.; 5-lb. carton \$1.25.

Ceresan, for oats, barley and rye. 8-oz. tin 50c.; 1-lb. tin 75c.; 5-lb. tin \$3.00.

Use at the rate of 2-oz. Copper Carbonate to 1 bus. seed wheat; 3-oz. of Ceresan to 1 bus. oats, barley and rye.

Disinfectants Cannot Be Sent By Mail.

WOOD'S FINE FERTILIZERS

"Standard" Wheat Fertilizer, A. P. A. 12; Am. 2; Potash 4; 200-lb. bag, \$3.25; ton, \$31.00.

"Standard" Vegetable Fertilizer, 8-4-4, 50 lbs. \$1.15; 100 lbs. \$2.00; 200-lb. bag, \$3.65; ton, \$35.00.

"Standard" Super-Phosphate (16%), 200 lbs. \$2.10; ton \$19.00

Imported Basic Slag (Thomas Phosphate), Phos.-Acid 18%; Lime (Cal. Oxide) 45%, 200 lbs. \$2.65; ton, \$25.00.

"Standard" Bone Meal, 3-22, 200-lb. bag, \$5.00; ton, \$48.00.

Pulverized Lime Stone, 200-lb. bag, \$1.25; ton, \$10.00.

Wood's High-Grade Sheep Manure, 25 lbs. 85c.; 50 lbs. \$1.40; 100 lbs. \$2.50; ton, \$45.00.

VIGORO is the ideal plant food for whatever you grow. A Swift & Co.'s product. Prices: 5 lbs. 50c.; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00.

Wood's Southern Pasture Mixture

Realizing the urgent need for a permanent pasture mixture suitable for Southern conditions, we have assembled a mixture of Southern grasses and clovers admirably adapted to seeding during the months of September and October in the Southern States.

This mixture is made up of grasses, each of which has its own merit as a pasture grass, and the adaptability of the different grasses to the Southern climate have been considered in blending this mixture.

We are putting this mixture up under two different formulas: One entirely free of Bermuda Grass and the other containing 20% of Bermuda Grass. For land desired for permanent pasture only we recommend the mixture with Bermuda Grass. Where Bermuda Grass is used the permanency for summer grazing is better assured than if left out.

Prices f.o.b. Richmond: 5 to 24-lb. lots, 28c. lb.; 25 to 49-lb. lots, 26c. lb.; 50 to 100-lb. lots, 25c. lb.; 500-lb. lots, 24½c. lb.

Mixture containing 20% Bermuda Grass: 5 to 24-lb. lots, 31c. lb.; 25 to 49-lb. lots, 29c. lb.; 50 to 100-lb. lots, 28c. lb.; 500-lb. lots and over, 27½c. lb.

SPECIAL POSTPAID PRICES BELOW

ALL PRICES QUOTED BELOW ARE POSTAGE PAID To Points in Va., N. C., W. Va., Md., Penn., N. J. and Del. Write for Prices to Other States.

MISCELLANEOUS SEED

HAIRY VETH, Michigan Grown—25 lbs. \$3.65; 10 lbs. \$1.65; 5 lbs. 95c.

HAIRY VETCH, Imported—25 lbs. \$3.40; 10 lbs. \$1.55; 5 lbs. 90c.

AUSTRIAN WINTER PEAS—25 lbs. \$3.90; 10 lbs. \$1.75; 5 lbs. \$1.00.

RAPE—Genuine Dwarf Essex—25 lbs. \$2.90; 10 lbs. \$1.45; 5 lbs. 85c.

STIMUGERM—Inoculation

No. 1. For Red, Sapling, Alsike, Crimson and White Clovers.

No. 2. Alfalfa, Sweet and Burr Clovers.

Price Nos. 1 and 2: ¼-bus. size 40c.; ½-bus. size 65c.; 1-bus. size \$1.00; 2½-bus. size \$2.25; 10-bus. size \$8.00.

No. 3. For Vetch, Garden Peas and Sweet Peas.

Price No. 3: ½-bus. size 40c.; 1-bus. size 65c.; 5-bus. size \$2.25.

OUR GUARANTEE.—Wood's Seeds are thoroughly recleaned, tested and of the very highest quality. We guarantee them to be as represented in purity, germination, weed seed content and origin, up to the full amount of purchase price. Owing to so many factors over which we have no control, such as weather, soil and seeding conditions, we cannot guarantee the crop.

CLOVER SEEDS

CRIMSON CLOVER—New Crop. 25 lbs. \$4.00; 10 lbs. \$1.85; 5 lbs. \$1.05.

RED CLOVER—Virginia grown, 25 lbs. \$8.40; 10 lbs. \$3.65; 5 lbs. \$1.95.

RED CLOVER—Michigan grown, 25 lbs. \$7.90; 10 lbs. \$3.45; 5 lbs. \$1.85.

SAPLING CLOVER—Mich. grown, 25 lbs. \$7.90; 10 lbs. \$3.45; 5 lbs. \$1.85.

ALSIKE CLOVER—U. S. grown, 25 lbs. \$7.40; 10 lbs. \$3.25; 5 lbs. \$1.75.

ALFALFA—Oklahoma grown, 25 lbs. \$8.15; 10 lbs. \$3.55; 5 lbs. \$1.90.

ALFALFA—Certified Grimm, 25 lbs. \$12.65; 10 lbs. \$5.35; 5 lbs. \$2.80.

WHITE SWEET CLOVER—25 lbs. \$3.65; 10 lbs. \$1.65; 5 lbs. 95c.

WHITE CLOVER—Lb. 55c.; 5 lbs. \$2.30; 10 lbs. \$4.35.

WOOD'S DIXIE WHITE CLOVER—Lb. 60c.; 5 lbs. \$2.45; 10 lbs. \$4.65; 25 lbs. \$10.90.

GRASS SEEDS

TIMOTHY—25 lbs. \$2.65; 10 lbs. \$1.35; 5 lbs. 80c.

ORCHARD GRASS—25 lbs. \$5.30; 10 lbs. \$2.35; 5 lbs. \$1.30.

KENTUCKY BLUE GRASS—25 lbs. \$7.15; 10 lbs. \$3.15; 5 lbs. \$1.70.

RED TOP (Herds Grass)—25 lbs. \$5.90; 10 lbs. \$2.65; 5 lbs. \$1.45.

CARPET GRASS—25 lbs. \$8.40; 10 lbs. \$3.65; 5 lbs. \$1.95.

BERMUDA GRASS—25 lbs. \$10.15; 10 lbs. \$4.35; 5 lbs. \$2.30.

ITALIAN RYE GRASS—25 lbs. \$3.15; 10 lbs. \$1.45; 5 lbs. 85c.

PERENNIAL RYE GRASS—25 lbs. \$3.65; 10 lbs. \$1.65; 5 lbs. 95c.

TALL MEADOW OAT GRASS—25 lbs. \$5.40; 10 lbs. \$2.35; 5 lbs. \$1.30.

POA BULBOSA—25 lbs. \$23.15; 10 lbs. \$9.85; 5 lbs. \$5.00; lb. \$1.10.

WOOD'S CROP SPECIAL

Wood's Famous Lawn Grasses

For Best Results, Sow at the Rate of 1 lb. to 250 Square Feet—100 lbs. Per Acre.

WOOD'S EVERGREEN LAWN GRASS

This is positively the very finest mixture of lawn grasses in existence. Contains only the best and finest of turf-forming grasses, none that are coarse or grow in tufts. Included in it is a generous percentage of Creeping Bent, recognized as probably the best of the turf formers of which we now know.

As no one grass can make a fine lawn the year round, we have put into WOOD'S EVERGREEN different varieties that are at their best during different months, so that this mixture presents a succession of verdure through the various seasons of the year. We recommend it for all of Virginia (except the extreme southern and eastern portions), the mountainous districts of the South, and for all States north and east of the Potomac and Ohio Rivers. Prices f.o.b. Richmond: lb. 40c.; 5 lbs. \$1.75; 25-lb. lots, 33c. lb.; 100-lb. lots and over, 32c. lb. Postpaid prices: lb. 50c.; 5 lbs. \$2.05; 25 lbs. \$8.90.

WOOD'S DIXIE LAWN GRASS GROWS GREEN IN DIXIE'S SUNSHINE

This mixture is the result of a close and intimate study of grasses suited to lawn making and such as are adapted to Southern soils and climate. Every grass suitable for lawn making will not stand the extreme heat and drought so often experienced in the South, so in selecting grasses for this mixture we have taken only those that will give a velvety green lawn under the most trying conditions of summer heat and drought when lawns often become brown and parched. In the easterly section of the Carolinas, and throughout the other States of the far South sow Wood's Dixie Lawn Grass; in Virginia and further north and in the westerly section of the Carolinas and further west, sow Wood's Evergreen Lawn Grass. Prices f.o.b. Richmond: lb. 40c.; 5 lbs. \$1.75; 25-lbs. lots, 33c. lb.; 100-lb. lots and over, 32c. lb.

Postpaid prices: lb. 50c.; 5 lbs. \$2.05; 25 lbs. \$8.90.

LAWN GRASS CIRCULAR, giving full information about preparing the soil, seeding and fertilization of lawns cheerfully sent upon request.

WOOD'S SHADY PARK LAWN GRASS

For use wherever there are trees or shade around club houses or residences we offer this fine mixture with confidence. Only a very few grasses are suitable for shady situations. These we have combined in the Shady Park, thus producing a blend of grasses that is unsurpassed for shady locations. Prices f.o.b. Richmond: lb. 45c.; 5 lbs. \$1.90; 25-lb. lots, 36c. lb.; 100-lb. lots and over, 35c. lb.

Postpaid prices: lb. 55c.; 5 lbs. \$2.20; 25 lbs. \$9.65.

WOOD'S WINTER LAWN GRASS

A mixture prepared particularly for the Southern States, where a good green lawn is desired during the fall, winter and spring months. Also well adapted for sowing on Bermuda Grass sod. Prices f.o.b. Richmond: lb. 30c.; 5 lbs. \$1.15; 25-lb. lots 21c. lb.; 100-lb. lots and over, 20c. lb.

Postpaid prices: lb. 40c.; 5 lbs. \$1.50; 25 lbs. \$5.90.

THE SOUTH'S LEADING GOLF SUPPLY HOUSE

We carry in stock a complete line of Seeds, Equipment, Fertilizers, etc., for the upkeep of Golf Courses, Estates and Grounds devoted to sport.

**DISTRIBUTORS FOR PENNSYLVANIA SUPER-FAIRWAY AND PUTTING
GREEN MOWERS, TORO PARK SPECIAL
POWER MOWING EQUIPMENT**

Water Ballast Lawn Rollers
Fairway and Putting Green Rollers
Sprinklers for Lawns, Parks
and Golf Greens
Hose
Hole Cutters
Flag Poles
Hole Rims
Tee Boxes

Golf Ball Washers
Golf Course Markers
Golf Flags
Tee Markers
Fertilizer Distributors
Grass Seeders
Royer Compost Mixers
Fungicides
Fertilizers, etc.

Complete information and prices given in our Special Golf Course Equipment Catalog, which will be sent upon request.

WOOD'S CROP SPECIAL

WOOD'S FAMOUS

POULTRY FOODS

NOTICE! PRICES BELOW TAKE PLACE OF FALL CATALOG PRICES WHICH WERE RULING WHEN CATALOG WENT TO PRESS

WOOD'S MIXED FEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Pamunkey Scratch Food	.45	\$1.55	\$2.90
Pamunkey Laying Mash	.50	1.75	3.35
Pamunkey Chick Food	.50	1.75	3.30

Pamunkey Poultry Foods are recommended highly for general feeding purposes. The grain foods contain both white and yellow corn.

Wood's Scratch Food. Contains sunflower and all yellow corn..	.45	1.60	3.00
Hollybrook Scratching Food	.50	1.70	3.25
Hollybrook Laying Food	.50	1.85	3.50
Hollybrook Growing Mash (with buttermilk)	.50	1.85	3.50
Hollybrook Developing Food (for 6 to 8 weeks chicks)	.50	1.70	3.25
Hollybrook Chick Food	.50	1.85	3.50

Hollybrook Foods are unsurpassed in quality by any other brand. Recommended for thoroughbred poultry. All ingredients used are the best obtainable. White corn used exclusively.

Hollybrook Pigeon Mixture with corn	.55	2.05	3.90
Hollybrook Pigeon Mixture without corn	.60	2.10	4.00

The above pigeon mixtures are used by the leading pigeon fanciers in this section. They are dependable and will satisfy the most particular breeders.

PRATT'S POULTRY FOODS

We are distributors for this high grade line.

Pratt's Growing Mash (with buttermilk), 10 lbs. 60c.; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.25.
Pratt's Buttermilk Baby Chick Food, 5 lbs. 35c.; 10 lbs. 65c.; 25 lbs. \$1.35; 50 lbs. \$2.50; 100 lbs. \$4.90.

MISCELLANEOUS

POULTRY NEEDS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Oyster Shells (coarse or fine)....	.25	.55	.95
Mica Spar Poultry Grit (fine, medium or coarse)	.20	.70	1.15
Epsom Salts	.75	2.75	5.00
Oberco (organic mineral for mash) ...	1.90	3.50	
Powdered Sulphur	.70	2.75	5.00
Charcoal, 20c. 2-lb. pkg.; 50-lb. paper-lined sacks, \$1.15.			
"O. K." Sanitary Poultry Litter, bale \$3.00.			

SMALL GRAINS

FOR POULTRY

	1.-lb. bag.	50-lb. bag.	100-lb. bag.
Cracked Corn (yellow)	.40	\$1.40	\$2.60
Corn Meal (white or yellow)	.40	1.50	2.80
Kaffir Corn, re-cleaned	.40	1.50	2.90
Milo Maize, re-cleaned	.40	1.55	3.00
Pin Head Oats	.50	2.00	3.70
Hemp, fancy re-cleaned	.75	3.15	6.00
Poultry Barley, \$1.25 per bushel 48 pounds.			
Heavy White Oats, suitable for sprouting, 78c. bus. 32 lbs.			
Poultry Wheat (soft red), \$1.45 per bushel 60 pounds.			
White Corn, \$1.50 bushel 56 pounds.			

MEAT SCRAPS

	10-lb. bag.	50-lb. bag.	100-lb. bag.
Wood's Premier, 55% protein....	.60	\$2.30	\$4.35
Hollybrook, 45% protein	.55	2.10	3.80

SUNFLOWER

Domestic—choice quality	.90	3.65	7.00
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RAPE

Fancy seeds for birds	1.00	4.25	8.00
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BUCKWHEAT

Fancy—re-cleaned	.45	1.85	3.50
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MEAL AND WHEAT PRODUCTS

Bran—winter wheat (Ballard)...	.35	1.20	2.30
Ship Stuff—winter wheat (Ballard) .35		1.30	2.45
Feeding Oat Meal ("Gold Medal," 15 per cent)	.50	1.85	3.50
Alfalfa Meal (choice fine)	.40	1.35	2.50

BUTTERMILK

Dried (Collis) .	1.25	5.50	10.00
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PEAS AND VETCH

Canada Field Peas	.75	\$3.00	\$5.75
Spring Vetch	.75	3.00	5.75

WOOD'S QUALITY BABY CHICKS

Prices named below for delivery during October. Hatch days—Mondays and Thursdays.

Terms: Cash With Order.

Prices—Postpaid:

	25	50	100
Barred Rocks	\$3.75	\$7.00	\$13.00
Rhode Island Reds	3.75	7.00	13.00
S. C. Leghorns	3.50	6.50	12.00
Heavy Mixed	3.50	6.50	12.00

ALL PRICES ON POULTRY FOODS ARE F. O. B. RICHMOND

T. W. WOOD & SONS
Seedsman
Richmond, - Virginia

Sec. 435 1/2 P.L. & R.

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U. S. DEPT. OF AGRIC. 21
 BUREAU OF PLANT IND.
 WASHINGTON, D. C.

BULBS FOR FALL PLANTING

GIANT WHITE NARCISSUS

THE MOST SATISFACTORY WINTER BLOOMING HOUSE PLANT

They will bloom in water from six to eight weeks from time of planting, if not planted too early, and are superior to Chinese Lilies or any other narcissus for growing in water. The flowers are larger, more attractive in color and very fragrant. A very unique and simple way to grow them is to place six or eight bulbs in a shallow bowl with water; support the bulbs with pebbles, and place the bowl in the dark until the roots have started, when they should be brought into the light. Change the water occasionally to keep it pure. From our experiments November, December and January plantings give best results.

Each, 15c.; dozen, \$1.35; 100, \$10.00, postpaid. Not prepaid, \$1.25 per dozen; \$9.50 per 100.

WOOD'S SUPERIOR HYACINTHS

IN SEPARATE COLORS

These can be sold at considerably less price than where it is necessary to keep and name each individual bulb separately. These bulbs are all good sized flowering bulbs, much larger than the ordinary mixed Hyacinths, and give excellent satisfaction for general forcing, for cut flowers, or outdoor garden blooming in beds or borders.

Pure White	Red	Light Blue	Yellow
White Shaded	Pink	Dark Blue	All Colors Mixed

All of the above by mail postpaid, 15c. each; \$1.50 per dozen. Not prepaid, \$1.40 per dozen; \$10.00 per 100.

Giant White Narcissus Growing in Water

GIANT DARWIN TULIPS

These gorgeous new late or May flowering Tulips are very stately and beautiful, producing immense flowers on tall, sturdy stems, attaining a height of from two to three feet, and bearing on long stems beautiful globular flowers of remarkably heavy texture, in a large range of colors. They embrace almost every conceivable tint in rose, heliotrope, claret, maroon, crimson and other rich and rare shades. Unsurpassed for bedding and cutting.

The sorts offered below were selected out of a large collection as being the best and most distinct: **By Mail, Postpaid.**

	Each.	Dozen.	100.
Baron de la Tonnaye—Carmine pink, shading to blush; large flower; height 24 inches	.08	.70	\$4.75
Bartigan—Fiery red; height 24 inches	.10	.75	5.00
Clara Butt—Delicate salmon pink, shaded rose; height 20 inches	.07	.65	4.50
Dream—Beautiful delicate lilac; height 26 inches	.10	.75	5.00
Glow—Brilliant glowing vermilion, blue center, margined white; height 22 inches	.08	.70	4.75
Gretchen—Outside of petals delicate blush; inside soft rose; very pretty; height 22 inches	.07	.65	4.50
Ingleseombe—Immense, globular rich yellow flower; height 20 inches	.08	.75	5.25
Mr. Farncombe Sanders—Brilliant scarlet, white center; height 24 inches	.10	.75	5.00
Pride of Haarlem—Deep salmon rose, shaded scarlet; immense flowers; height 26 inches	.08	.75	5.25
Princess Elizabeth—Rich rosy pink; height 24 inches	.10	.75	5.25
The Sultan—Rich, glossy maroon, almost black; height 25 inches	.07	.65	4.50
White Queen—White, slightly tinged with delicate pink; height 24 inches	.07	.75	4.50

Collection, 1 each of above Giant Darwin Tulips, 85c. postpaid

WOOD'S SPECIAL MIXED DARWIN TULIPS—Composed entirely of named sorts, and contains a great variety of all colors and shades. 60c. per dozen; \$3.75 per 100 postpaid. Not prepaid, 50c. per dozen; \$3.50 per 100.

Send for Our Illustrated Bulb Catalog Giving Descriptions and Prices of Other Seasonable Bulbs.