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Retail Price List

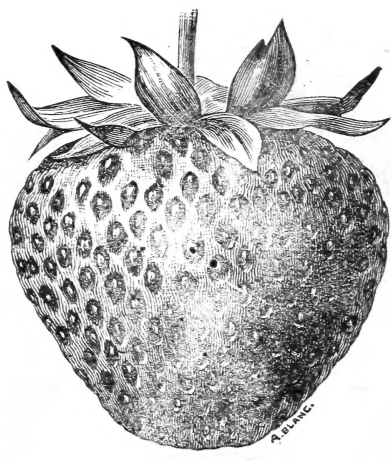
—OF—

"Crowswood" Nurseries,

Hancock & Wife,

CASKY, CHRISTIAN CO., KENTUCKY,

**Growers of Superb Plants and Fruits, Pure
Garden and Field Seeds.**

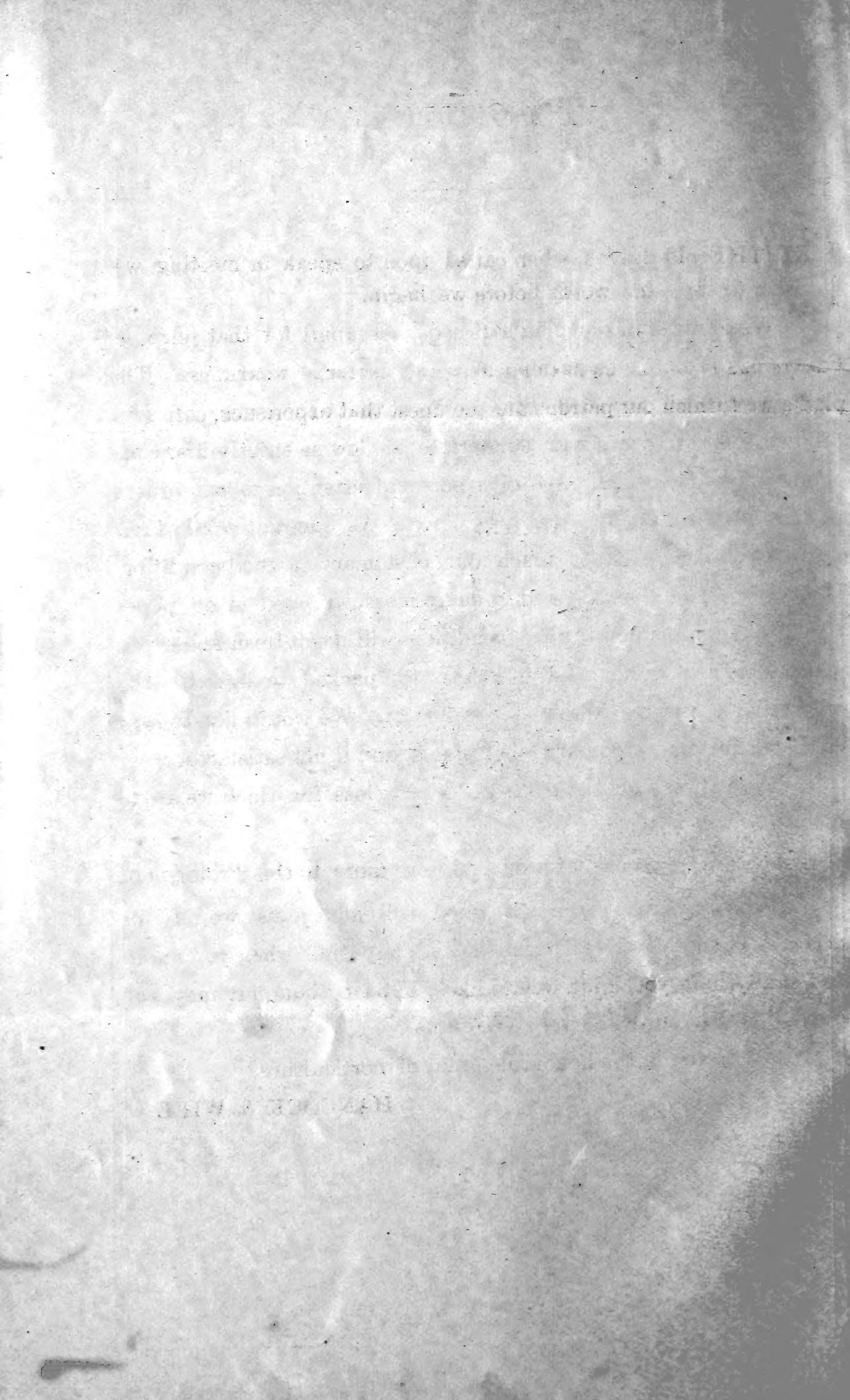


THE ALICE,

Correspondence Cheerfully Answered.

*Growing Millions of Plants,
orders from the wholesale trade can be filled
at any time and at very reasonable prices.*

NURSERY ESTABLISHED IN 1881.



Prologue.

LIKE THE old deacon, when called upon to speak in meeting we wish to say a few words before we begin.

We grow all of our plants in beds set apart for that purpose. PLANTS DUG FROM OLD OR BEARING BEDS ARE ENTIRELY WORTHLESS. The plants we furnish our patrons are the finest that experience, care and good culture can grow, and our prices as low as strictly first-class plants can be furnished. We give personal attention to ALL orders and are ready to fill them at any time. We guarantee all of our plants true to name and to reach our customers in good condition. Plants sent by mail are packed in damp moss, wrapped in oil paper and strong manilla and in that condition will keep fresh and green for at least three weeks. Large orders are packed in light baskets or crates, and sent by express or fast freight. We would like to hear from each customer upon arrival of plants, and if not satisfactory, say so. We are always glad to make good any loss for which we are to blame.

There is no occasion for our adding more to this Prologue of ours; because on our patronage, good will and praise we rely for success. We hope to hear from you at any time when you are in need of anything you think we are likely to have, though it may not be mentioned in our catalogue. Write us.

Yours in the honorable guild of horticulture,

HANCOCK & WIFE.

A Few Kind Words.

JACKSON COUNTY, Mo, Mar. 5, 1890.

MESS. HANCOCK & WIFE:

Plants arrived to day. They are the finest I ever saw. Many thanks for the extras. Find enclosed money for 100 plants more of Hariland. Yours truly,

A. C. S.

COUNTY HEREFORD, ENGLAND, May 3, 1891.

HANCOCK & WIFE:

The plants I ordered from your catalogue came to-day by the American Express, in splendid condition owing to your superior style of packing. I have never seen finer plants nor better rooted ones in all of my life. Yours truly,

R. McD.

TUCSON, ARIZONA, April 5, 1892.

HANCOCK & WIFE:

Find enclosed \$5 for which please send me by mail plants as per order enclosed. The plants bought of you last year all lived finely. They were so well rooted and carefully packed that I believe they would grow on a rock. I want a thousand raspberries in Oct

Yours truly,

J. S. C.

COLLIN COUNTY TEXAS, Oct. 25, 1891.

HANCOCK & WIFE:

Find enclosed \$10 for which mail plants as per order, and to parties named below. People thought that strawberries would not grow in Texas until they began setting out those splendid plants of yours. Your plants have such masses of splendid roots. You may expect a fine plant trade from this country in the near future.

Yours truly,

F. L. S.

ROBERTSON COUNTY, TENN., May 25, 1891.

HANCOCK & WIFE:

I send you two orders and \$5 herewith. The plants you sent my father last fall bore the finest berries this spring that had ever been seen in this county. A Nashville man offered me \$1 per gallon for all such berries. My neighbors will send you a lot of orders after a while.

Yours truly,

R. C. J.

ST CHARLES Co., Mo., May 12, 1891.

HANCOCK & WIFE:

The finest strawberries I ever saw were in crates branded with your name, on the market at S. Louis last week. I send check for \$5; please send me that amount in plants of the same variety as the berries were, whenever you think the season suitable.

Respectfully,

J. L. LEF.

ASHLAND Co., O., May 3, 1891.

HANCOCK & WIFE:

What will you charge me for (15,000) fifteen thousand plants, 5000 each of Haviland, Bartons and Annie Forest, packed and delivered to your express office? The plants you sent my neighbors were so thrifty, large and well rooted that I have concluded to plant an acre or two, and have decided to order from you,

Respectfully,

H. L. R.

WYOMING Co., Pa., April 3, 1891.

MR. HANCOCK:

It is evident that marriage is not a failure with you, since your catalogue shows that you have taken your wife into business partnership. I saw the complimentary notice of your firm in the Rural, and enclose draft for plants of Annie Forrest, 300; Beder Wood, 300; Haviland, 300. "Long may you wave."

Yours Cordially,

MRS. J. W. C.

Strawberries.

Plant in rich, well-prepared soil in rows, ^{2 1/2 x 1 1/2} 3 ft. apart in row. Cover plants with straw during the first hard freeze, lightly over the plants, but heavily around them. Remove straw from over plants when danger from frost is past in spring, and keep down weeds.

Plants in this list marked P. are pistillate and require a row of some perfect blossom variety near by say every third row planted with Cumberland, Jessie or Sharpless.

ANNIE FORREST.

Very large and good quality, sometimes irregular shape.

- ALICE. This is a seedling of our own and named for our junior partner. Plant large size, berries in profusion, very large, globe shaped, bright crimson with few seeds, and no ill shaped fruit. Its flavor is so exquisite, that it took first premium at all the horticultural meetings to which we sent the berries, in 1890-91, and Pomologist Van Deman, of Washington, was so well pleased with the specimens sent him, that he had an engraving made of the berries.
- BUBACH No. 5. p. Immense cropper, very large; requires a good variety for fertilization.
- BEDER WOOD. Early berries, medium to large, good color and flavor.
- BELMONT. Medium Early, thrifty plant growth; berry large and good color.
- BARTONS p. One of the finest berries in the list, very early, fine size, color and flavor.
- CRAWFORD. Perfect plant, fruit large, bright color; quality most excellent.
- UMBERLAND TRIUMPH. One of the most popular. Too well known to need description.
- CLOUD. p. Makes many fine plants and plenty of early, well-flavored berries.
- DEW. Not fully tested here yet, but promises to be an acquisition.
- EARLY IDAHO. Highly endorsed, but not sufficiently tested on our grounds yet.
- EUREKA. p. Rightly named. Both plants and berries are fine.
- EDGAR QUEEN. p. A very large, showy berry of good flavor.
- GAUDY. One of the latest of the very good varieties.
- GREAT PACIFIC. p. Both plants and berries are "great." Berries finely colored and good flavor.
- HAVILAND. p. One of our special favorites for good and plentiful fruit.
- HOFFMAN. The favorite early Southern berry, bright crimson and good size.
- JESSIE. Good on suitable soil only. A fine berry there.
- KENTUCKY. A late berry, well known everywhere.
- LADY RUSK. Plants free from rust, second early; berries large and good.
- LONGFELLOW. An "old stand by," very popular in this state.

- MRS. CLEVELAND. p. Like its charming namesake, very popular.
 MONARCH. An old variety, very large, handsome and prolific.
 MAY KING. Very early, rather a shy bearer, but good quality.
 MICHEL'S EARLY One of the earliest and best. A profuse bearer.
 MIDDLEFIELD. p. A new variety, but of great promise.
 PEARL. Very showy and of good flavor; requires good treatment.
 PARKER EARLE. Plant, a strong grower, berries handsome; will not endure wet season.
 STEVENS. A very handsome and popular new variety.
 SHARPLESS. A splendid, large berry, where it is well cared for.
 STAYMAN'S No. 1. p. Berries very large and bright colored, fine quality.
 SUMMIT. Prolific bearer of fine, large fruit.
 SUCKER STATE. A very late, firm variety; large and finely colored.
 TIPPECANOE. Very large and beautiful, stands drouth well.
 TIMBRELL. p. Very large and beautiful, very late.
 WARFIELD No. 1. One of the most popular; fruit large and of good quality.
 WARFIELD No 2 p. Very prolific of large, handsome berries.
 WOLVERTON Medium early, good size and well colored and flavored.
 WESTBROOK. p. Early, prolific and very fine color.
 WELCH. Enormously large, rather coarse, but good flavor.

We have nearly one hundred varieties of strawberries in our trial grounds, and can fill orders for any varieties not named in this list. Purchasers wishing more explicit instructions in regard to culture and planting, please mention the fact in their order and the information will be carefully given in detail. This applies to anything printed in this catalogue.

	per doz.	per 100.	per 1000.
Annie Forest	.25	1 50	
Alice, none for sale until Oct. '95.			
Bubach No. 5. p.	.25	.75	3 50
Beder Wood	.25	.75	3 50
Belmont	.25	1 00	3 50

Bartons, p.	.25	1 00	3 50
Crawford	.25	1 00	
Cumberland	.15	50	
Cloud, p.	.15	75	3 00
Dew	.25	1 00	
Early Idaho	2 50	10 00	
Eureka, p.	.25	75	
Edgar Queen	.50	1 00	
Gandy	.25	1 00	
Great Pacific, p.	.50	2 00	
Haviland, p	.15	.75	3 00
Hoffman	.15	.75	3 00
Jessie	.15	.75	
Kentucky	.15	1 00	3 00
Lady Rusk	.25	.75	
Longfellow	.15	1 00	
Mrs. Cleveland, p.	.25	1 00	
Monarch	.15	1 00	
Marshall	1 00	5 00	
Miami. p.	.50	1 50	
May King	.15	1 00	3 00
Michel's Early	.15	.75	3 00
Middlefield, p.	.50	2 00	
Oregon Everbearing	.50	1 50	
Pearl	.25	1 50	
Parker Earle	.25	1 50	
Stevens	1 00	3 00	
Sharpless	.15	1 00	3 00
Stayman's No. 1, p	.25	2 00	
Summit	.25	1.50	
Sucker State	.15	1 00	3 00
Tippecanoe	.50	1 50	
Timbrell	.75	2 50	
Warfield No. 1.	.25	.75	
Warfield No 2	.15	.75	3 00
Woolverton	.50	2 00	
Westbrook	.50	2 00	
Welch	1 00	5 00	

Raspberries.

Plant in rows $5\frac{1}{2}$ feet apart. with plants $2\frac{1}{2}$ feet apart in row. Keep plants well cultivated, well pruned, and well mulched. Cut out the dead or old growth every autumn.

Prices per dozen and 100 include delivery to purchaser.

- CARMEN. Black. Early, very productive and fine flavor. 35c per dozen; \$2.50 per hundred.
- CONEATH. Finest Black. \$1 per dozen.
- CRIMSON BEAUTY Red. Very early, prolific and handsome. 15c per dozen; \$1 per hundred.
- CUTHBERT Red. The finest berry in cultivation, of good flavor. 15c per dozen; \$1 per hundred.
- CROMWELL. Black. Large, early and of good flavor. 50c per dozen; \$2 per hundred.
- EARHART. Black. Bears profusely, splendid table berries, 25c per dozen; \$3 per hundred.
- HILBORN. Black. Early, prolific, berries large and fine flavor. 15c per dozen; \$2 per hundred.
- GREGG Black. One of the largest black varieties, very popular. 15c per dozen; \$1.50 per hundred.
- JOHNSON'S SWEET. Black Large, and of splendid flavor. 25c per dozen; \$2 per hundred.
- KANSAS. Black Extensive plant and fruit of delicious flavor, plants 50c per dozen, \$2 per hundred.
- LOST RUBIES. Red Early, large size, good color and flavor. 50c per dozen; \$2 per hundred
- LONDON Finest. Red. 50c each.
- MUSKINGUM PURPLE. Large and has the fine flavor peculiar to the purple kinds. 50c per dozen; \$3 per hundred.
- MARLBORO Red. Very large berry, of good color and flavor. 25c per dozen; \$1 per hundred.
- MAMMOTH CLUSTER. Black Very prolific, good size, color and flavor. 15c per dozen; \$2 per hundred.
- OHIO. Black. Medium early, good flavor. 15c per dozen; \$1 per hundred.
- PROGRESS. Black. A splendid variety, very early. 35c per dozen; \$1 per hundred
- PALMER Black. Very large, very fine quality. 25c per dozen; \$1 per hundred.

- QUEEN. Golden A superb fruit for the table, delicious flavor. 25c per dozen; \$2 per hundred.
- SHAEFFER. Purple. The largest berry of all. splendid flavor. 25c per dozen; \$2 per hundred.
- THOMPSON'S PROLIFIC. Red. Very early, berry large and bright crimson. 25c per dozen; \$1 per hundred.

Blackberries.

Cultivate same as raspberries, but prune more severely.
Prices of dozen and 100 include delivery to purchaser.

- ERIE. Early; very large; quality good. 35c per doz; \$2 per hundred.
- EVERGREEN. Leaves green all the year; beautiful climber; berries large and fine. Plants 20c each.
- MINNEWASKI. One of the largest, finest and best. Prolific bearer. 50c per doz; \$3 per hundred.
- OLE BILL. A seedling; the largest berry in existence; of exquisite flavor and no core.
- STONE'S HARDY. Remarkably hardy; berries fine size and flavor. 50c per doz.; \$2 per hundred.
- "TREE." Handsome SHRUB; bearing splendid fruit profusely. 75c per doz.; \$3 per hundred.
- WILSON, JR. Fine quality and size; medium early. 35c per doz.; \$1.50 per hundred.

To the nursery trade and persons wanting plants in large quantities we will make close prices. We grow millions of plants and they are for sale. While making specialties of strawberry and raspberry plants, we are now able to furnish on demand

All varieties of grapes 1 and 2 years old 10c to \$3 each.

All varieties of gooseberries 1 and 2 years old 10c to \$1 each.

All varieties of currants 1 and 2 years old 10c to \$1 each.

Asparagus roots 1 and 2 years old 25c per doz. to \$10 per 1,000.

Rhubarb (pie plant) 10c each.

Fertilizer, made especially for berry plants, \$2 per 100 pounds.

In season we have for sale the most superb fruits and berries grown in this climate. They are selected, carefully packed in fancy crates and baskets, and quality guaranteed all the way through. Special prices to church suppers.

We also have a remedy for trees girdled by rabbits and mice; also a cure for pear blight. Write us for circulars, prices and remedies

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
5500 S. UNIVERSITY AVENUE
CHICAGO, ILL. 60637

Black Carbon

Black carbon is a form of carbon that is produced by the incomplete combustion of fossil fuels, biomass, and other organic materials. It is a major component of particulate matter (PM) and is known for its ability to absorb light, particularly in the visible and near-infrared regions of the spectrum.

The formation of black carbon occurs through a series of chemical reactions that take place in the atmosphere. These reactions involve the oxidation of hydrocarbons and the subsequent condensation of the resulting intermediates to form large, multi-ring polycyclic aromatic hydrocarbons (PAHs). The final product is a highly condensed, graphitic-like structure that is resistant to further oxidation and degradation.

Black carbon has a wide range of applications, including as a pigment in inks and dyes, as a filler in plastics and composites, and as a catalyst in various chemical processes. It is also used in the production of carbon fibers and carbon nanotubes. However, its environmental and health impacts are a major concern, particularly in urban areas where it is a significant source of air pollution.

Black carbon is a major component of particulate matter (PM) and is known for its ability to absorb light, particularly in the visible and near-infrared regions of the spectrum. It is a major component of air pollution and is a significant source of global warming. Black carbon is also a major component of soot and is a major component of diesel engine emissions.

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