Historic, Archive Document

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



Vegetable Seed Trials

J. M. LUPTON & SON, INC.

GROWERS to the WHOLESALE SEED TRADE

Members:

AMERICAN SEED TRADE ASSN.
SOUTHERN SEEDSMEN ASSN.
WESTERN SEEDSMEN ASSN.

Producers of:

BEET :: TURNIP
CABBAGE :: KALE
BRUSSELS SPROUTS
SWISS CHARD :: SPINACH

Mustard

We believe our business is too well known to require lengthy explanation. For forty-four years we have been breeding and growing biennial vegetable seed and believe we have earned the reputation our products enjoy.

Now, however, we are in a better position than ever before to handle additional business. Our volume has greatly increased, and with the organization of improved facilities, both in our breeding work and in production, we are better prepared than ever before, to meet any and all competition, both as to quality and price.

Every stock used for our plantings has been carefully tested on our Long Island breeding farms. Every lot of seed we produce is also tested to guard against the possibility of error or deterioration.

I feel more confident than ever before that the seedsman who obtains these important items from us will have less complaint from his customers, more satisfaction, and the confidence that handling a first-class commodity always gives.

R. M. LUPTON, President.



Headquarters Farm at Mattituck, Long Island, N. Y. Beets for stock seed breeding in foreground, buildings in background

| F. O. B. Mt. Vernon, Wash. We produce fine stocks of beet in the West from Long Island bred planting stocks. Quantity Price EXTRA EARLY FLAT EGYPTIAN We have just produced a new extraordinarily fine stock of this sort | DETROIT DARK RED We have a good planting of this entirely from our Long Island bred stock, roots twice sorted |
|---|---|
| CROSBY'S EGYPTIAN We have a medium dark extremely uniform strain of Crosby's which we know to be extremely satisfactory to the market garden trade. No side root, no ex- | Mangel LONG RED .18 GOLDEN TANKARD .18 GIANT HALF SUGAR ROSE .18 SLUDSTRUP .20 |
| tremely light roots | The Sludstrup should be used more than it is. It is of bette quality and higher sugar content than others and for dair trade is much more valuable. |

CABBAGE

Western Grown

F. O. B. Mt. Vernon, Wash.

Our Western grown cabbage is produced by ourselves in the State of Washington from the same stock seeds used in planting our Long Island crop, replaced annually from our Long Island breeding farm and is a very high class product. It represents the finest possible stock for the merchant who desires a first quality product at a reasonably competitive price.



| SHORT STEM BALLHEA. No stock that we know will equal our st in productiveness. They are used in the p growing sections to a very large extent and h ally satisfactory. | rains of Ba principal ca | abbag |
|---|-----------------------------|-------|
| | Quantity | Price |
| EXTRA EARLY JERSEY WAKEFIELD | | |
| EARLY JERSEY WAKEFIELD We have been breeding the Wakefield and the Flat Dutch types for some 40 years. Our production of them is large and we are very confident as to their quality | | .75 |
| CHARLESTON WAKEFIELD | | .75 |
| GOLDEN ACRE | | 1.50 |
| COPENHAGEN MARKET Our strains of Golden Acre and Copenha carefully compared with each other so as to dener with strains fitted for his requirements. can be obtained. | furnish th | e ga |
| ALL HEAD EARLY Originally selected on our Long Island farm and continuously bred from the same stock since that time | | .75 |
| SUCCESSION Similar to All Head Early, slightly more foliage | | .75 |
| EARLY SUMMER A conspicuously light blue color, heads rounded | | .75 |
| GLORY OF ENKHUIZEN A rounded head Dutch sort. Our strain is exceptionally fine | | .75 |
| | | |

| EARLY WILLIAM IN ICCOMA DOT | Quantity | Price |
|--|----------|-------|
| EARLY WINNINGSTADT A sharp pointed head of good weight, not as early as the Wakefields | | .75 |
| STEIN'S FLAT DUTCH Our introduction, has become extremely popular, displacing the later sorts to a large extent | | .75 |
| HOLMES HOUSER Used by growers in Pennsylvania and Ohio | | .75 |
| ALL SEASONS Frequently confused with Succession to which it is in no way related. An excellent main crop variety | | .75 |
| LARGE LATE DRUMHEAD | | .75 |
| SUREHEAD—The original strain | | .75 |
| LOUISVILLE DRUMHEAD Our strain of this variety is frequently sold in the South under the name of Florida Header | | .75 |
| VOLGA A rather remarkable Russian coobage of peculiar type, hard heading and sure to produce a crop under difficult conditions | | .75 |
| PREMIUM LATE FLAT DUTCH . | | .75 |
| SHORT STEM DANISH BALL HEAD Described under photograph | | .90 |
| PENN STATE BALL HEAD A variety developed by the Division of Plant Breeding of Pennsylvania State College and Experiment Station, which supplies us with stock seed for our plantings. A large, somewhat flattened form of the ball head producing probably the largest tonnage per acre of any known variety of cabbage. Our exclusive production | | 3.00 |
| LUPTON FLAT SAVOY | | 1.00 |
| LUPTON ROCK RED The above two sorts we believe to be the finest of their kind, the only Savoy and Red Cabbage necessary for general purposes. Bred originally for fine market garden trade, they are far superior to the average stocks of these sorts | | 1.00 |
| SWISS CHARD F. O. B. Mt. Vernon, Wash. | | |
| | Quantity | Price |
| GREEN LYON An excellent strain of a vegetable becoming rapidly more popular | | |

YELLOWS RESISTANT CABBAGES

We have been giving special attention to cabbages resistant to yellows with the idea of providing the trade with a reliable article at a reasonable price and lately have been doing our own breeding work on them near Racine, Wis., and in Iowa. You can buy our strains with every assurance that they are right.

| IACOPE A Yellows Resistant form of Copenhagen bred by Iowa State College of which we have exclusive production | Quantity | |
|--|----------|------|
| WISCONSIN ALL HEAD A resistant form of All Head Early | 1 | 00.1 |
| WISCONSIN BRUNSWICK | 1 | 00.1 |
| WISCONSIN ALL SEASONS | 1 | .00 |
| WISCONSIN HOLLANDER NO. 8 . | 1 | .00 |



VIRGINIA BLIGHT RESISTANT SAVOY

SPINACH

In Western New York State we grow some very high quality strains of Spinach including the Virginia Blight Resistant. We can ordinarily make shipment from the growing station in time for the fall sowing in middle Southern States.

Sold F. O. B. Bergen, N. Y.

| Shipment as early as August 15. | | |
|---------------------------------|--|----------------|
| | | Quantity Price |
| virginia blight resistant | | \$.23 |
| BLOOMSDALE SAVOY | | .23 |

LONG ISLAND GROWN SEEDS

On our Long Island Farms each year we produce considerable quantities of seeds of all sorts of biennial vegatables. While these farms are operated primarily for the purpose of growing stock seeds of extremely high quality for our planting; in other sections, we frequently have small surpluses of many items. To the seedsman looking for comparatively small quantities of important items and willing to pay the high prices necessary to produce seed from re-selected, hand-sorted plants, this offers an opportunity to obtain market garden stocks of a quality not obtainable commercially. As our inventory of these items changes frequently, we will quote such items only on request. We generally have surplus stock seeds of many sorts of beets, turnips and cabbages on hand at Mattituck.

CORN

We do breeding work in New York State and produce in Maryland considerable ensilage corn of the sorts generally used in upper New York, Eastern Canada and New England. We shall be pleased to quote on request, in car lots, or less:

WEST BRANCH SWEEPSTAKES
LUCE'S FAVORITE
CORNELL 11
SHEFFIELD EIGHT ROW FLINT
CATO



KALE

| BLUE SIBERIAN A special market garden strain of exceptionally healthy color and bred on Long Island to withstand severe winter con- | Quantity | Price |
|--|----------|-------|
| ditions | \$ | .20 |
| LONG ISLAND GROWN SEED | | .35 |
| CURLED SCOTCH A very dark colored dwarf compact strain densely curled | | .35 |
| ONG ISLAND GROWN SEED | | .50 |

TURNIP

F. O. B. Mt. Vernon, Wash.

Grown in the West from planting stocks bred at our Long Island farms. New crop generally ready for shipment August 1 if requested.

PURPLE TOP WHITE GLOBE



We probably produce the finest stock of Purple Top Globe obtainable. Bred on our Long Island farm by single plant selection methods, it is free from side root; round and extremely uniform. Every acre we have is planted with stock seed grown on our Long Island farm.

| | Quantity | Price |
|--|----------|--------|
| EXTRA EARLY WHITE MILAN | \$ | .20 |
| PURPLE TOP MILAN | | .20 |
| WHITE EGG | | .20 |
| SNOWBALL Better, more round and uniform than White Egg | | .20 |
| EARLY WHITE FLAT DUTCH | | .20 |
| PURPLE TOP STRAP LEAF | | .171/2 |
| GOLDEN BALL OR ORANGE JELLY | | .20 |
| AMBER GLOBE | | .20 |
| PURPLE TOP WHITE GLOBE As described above | | .17½ |
| POMERANIAN WHITE GLOBE | | .17½ |
| PETROWSKI | | .25 |
| PURPLE TOP ABERDEEN | | .20 |
| COW HORN | | .16 |
| SEVEN TOP | | .16 |
| SOUTHERN PRIZE | | .16 |

TWO JAPANESE TURNIPS We offer of 1931 crop two strains of

Quantity Price

We offer of 1931 crop two strains of Japanese Turnip grown by ourselves from stock seed tested and re-selected by ourselves, which means that you may have perfect confidence in the product.

| LUPTON EARLY NECKLESS Never before offered in the trade. A Yellow Purple Top strain 15-20 days earlier than others, quality excellent, appearance first class, roots slightly flattened, should become extremely popular in the North, where earliness is an important factor | EARLIEST FLAT JAPAN The earliest White Flat Turnip known— earlier than White Milan or White Flat Dutch, foliage upright like Sho- goin, rendering it less liable to injury from lice SHOGOIN A special stock of the Japanese Foliage Turnip already so successful in the South. Roots large, round, white; leaves upright. Our stock carefully re- selected and bred | - | .25 |
|--|--|-------|---------------------|
| factor PURPLE MODEL | LONG ISLAND PURPLE TOP A round, neckless stock not too large and coarse, free from side root, bred specially for market garden trade LUPTON EARLY NECKLESS Never before offered in the trade. A Yellow Purple Top strain 15-20 days earlier than others, quality excellent, appearance first class, roots slightly flattened, shuld become extremely popular in the | | .17 } |
| We grow fine strains of Mustard adapted to the Southern market gurden trade GIANT SOUTHERN CURLED | factor PURPLE MODEL | | .30 .17 ½ .20 |
| | We grow fine strains of Mustard adapted to the Southern market garden trade GIANT SOUTHERN CURLED FLORIDA BROADLEAF CHINESE BROADLEAF MUSTARD SPINACH A Japanese plant of the mustard family which has become popular with gardeners for its extremely quick habit of growth, producing a marketable crop of excellent mild mustard greens in about | | .18 .18 .18 |



BRUSSELS SPROUTS
Our Long Island strain of this is the only
one which should be offered in the trade
as it is the only acclimated variety. We
are using the same stock used by the
professional Long Island groups.

professional Long Island growers.

LONG ISLAND IMPROVED . . . _____ 1.00