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Wholesale Price List

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U.S. Department of Agriculture

of

SEEDS

IN BULK

FOR MERCHANTS ONLY.

Offered by

Alfred J. Brown Seed Co.

Growers and Merchants,

Grand Rapids, Michigan.

March 1st, 1901.

TO THE TRADE.

WHILE an introduction seems unnecessary to those who have handled our seeds in the past, it might be proper to say a few words to those who are not already our customers. The seeds handled and sent out by us are very largely our own growth and those which are not are grown for us under contract by experienced seed growers in locations where soil and climate are best adapted to their culture.

Quality is always the first consideration with us and we spare no pains in striving to bring our seeds as near to the point of perfection as possible. We have made a demand for our seeds by offering the best regardless of the cost of production, and we shall continue to offer the best and at as low prices as such seeds can be afforded.

A GOOD REPUTATION.

A good reputation is very essential in any line of trade, but more especially is this true in the seed business where so much depends upon honesty and integrity. Dealers should always avoid handling seeds they have reason to doubt; more often they prove unsatisfactory and only result in a flat failure. Such seeds, if bought at half price, are not cheap. Sometimes a whole season is lost by sowing poor seed. We cannot too strongly impress this fact upon the seed buyer.

PRICES.

We aim to compete in prices with all reputable seed growers and dealers throughout the United States and Canada. With our improved facilities for the growing, harvesting and handling of seeds, we are frank in saying that we can and do offer as good or in many cases better value for the money than others. We will not, however, attempt to compete in prices with those who have no reputation to lose, nor will we employ such methods in our business that are necessary to accomplish us to do so.

TERMS.

Our terms on all vegetable and flower seeds are bills due June 1st, without regard as to date of purchase. A cash discount of one per cent. per month from date of shipment will be allowed. Clover, grass seeds, onion sets, seed grain, etc., are net cash upon receipt of goods.

We do not charge for boxes or barrels; grain bags only are charged for and these at actual value. All goods delivered to depot free of charge.

OUR GUARANTEE.

Seeds handled and sent out by us are given a careful germination test, and we believe them to be as fine a collection as can be found anywhere, but it is beyond our control to guarantee a crop. There are many contingencies constantly arising to prevent even the best seeds from producing a satisfactory harvest, and, while we exercise great care in the growing, harvesting and labeling of our seeds, we will not be held responsible for any failure as to vitality, purity, productiveness or any other matter pertaining to same. If the seeds are not accepted upon these terms and conditions, they must be returned at once, and any money paid for same will be promptly refunded.

A scene in
Loft showing
the method of
keeping
Onion Sets.

A partial
view of one
of our
Picking
Rooms where
the hand
picking of
Peas and
Beans is
done.

A partial
view of one
of the
Shipping
Departments
on third
floor.

A photo view
showing a
Corner in
Bagging
Department
on the second
floor.

Photograph
view Retail
Store, Main
Floor, early
in the Spring
Season.

A scene in
the Office
in rear of
Main Floor.

Asparagus Roots.

One year old per 1000.....\$2 00
Two year old " " 4 00

ARTICHOKE.

Large Globe. The best for general use
Buds large, almost round; scales pale
green, shading to violet at the base; thick
and fleshy. **Price per lb. \$2.25.**

**Artichoke Roots, per bushel,
75c.**

ASPARAGUS.

Per Lb.
Columbian Mammoth White..\$0 28
Conover's Colossal..... 25

BEANS

Dwarf or Snap.

DAVIS KIDNEY WAX.

Introduced by us in 1894.

The Hardest and Most Productive Bush Wax
Bean in Cultivation, Becoming Popular
Everywhere.

Photo Showing a Single Plant Stripped of Its Foliage.

BEANS—DWARF WAX PODDED.

	Per Bush.
Davis Kidney Wax....	\$4 50
Wardwell's Kidney Wax	5 00
Dwarf Golden Wax ...	4 50

	Per Bush.
Improved Golden Wax .	\$4 50
Detroit Wax.....	4 50
German White Wax...	4 50

DWARF WAX PODDED—Continued.

	Per Bush.
Crystal White Wax.....	\$4 75
Keeney's Rustless Golden Wax.....	4 25
Currie's Rust Proof Black Wax.....	4 50
Golden Eyed Wax.....	4 00
Refugee Wax.....	4 25
Prolific German Black Wax.....	4 75
Challenge Dwarf Black Wax.....	Sold out
Flageolet Scarlet Wax.....	4 50
Flageolet Violet Wax.....	4 50
Valentine Wax.....	4 25
Yosemite Mammoth Wax.....	Sold out
Saddleback Black Wax.....	Sold out

Burpee's Stringless Green Pod.

BEANS—**DWARF GREEN PODDED.**

Burpee's Stringless Green Pod.....	\$4 00
New Giant Stringless Valentine.....	4 50
Extra Early Round Pod Red Valentine.....	3 50
Extra Early Refugee.....	3 50
Refugee or Thousand to One.....	3 25
Best of All.....	4 00
Long Yellow Six Weeks.....	3 50
Early Mohawk.....	3 75
Goddard or Boston Favorite.....	3 75
Dwarf Horticultural.....	4 50

BEANS—DWARF GREEN PODDED. (Continued)

	Per Bushel
Round Yellow Six Weeks	\$3 50
China Red Eye	3 50
Improved Tree Bean	3 75
True Pea or Navy	2 50
Medium Marrow	2 40
Royal Dwarf Kidney	3 00
Large White Marrow	3 00
Improved Red Kidney	2 75

BURPEE BUSH LIMA.

BEANS—POLE AND LIMA.

London Horticultural	4 75
Dutch Case Knife	4 50
Early Jersey Lima	6 00
King of the Garden Lima	6 00
Burpee's Bush Lima	6 50
Henderson's Bush Lima	5 00

BEET.

	Per lb.
Crosby's Early Egyptian.....	\$0 35
Egyptian Blood Turnip.....	28
Eclipse	25
Early Blood Turnip.....	25
Edmund's Blood Turnip.....	25
Detroit Dark Red Turnip.....	35
Bastian's Early Blood Turnip	25
Dewing's Blood Turnip.....	25
Early Bassano Turnip.....	22
Bastian's Half Long Blood.....	25
Long Dark Blood.....	22
Swiss Chard	22

CROSBY'S EARLY EGYPTIAN.

The Earliest Beet for Bunching.

MANGEL WURZEL.

	Per lb.	100 lbs.
Mammoth Long Red, Improved.....	\$0 18	\$15 00
Yellow Globe	18	15 00
Orange Globe.....	18	15 00
Golden Tankard	18	16 00
Yellow Leviathan.....	18	16 00
Red Globe.....	18	15 00

25 lbs. and upwards at 100 lb. price.

SUGAR BEET for Stock Feeding.

	Per lb.	100 lbs.
White French Sugar, Red Top.....	\$0 12	\$10 00
Yellow French Sugar.....	15	12 00
Lane's Imperial Sugar.....	12	10 00

SUGAR BEET.

KLEIN WANZLEBEN.

The most popular variety for sugar making. Produces 15 to 18 tons per acre and contains 16 to 18% sugar.

Special price in 100 lb. lots or more.

VILMORIN'S IMPROVED.

A popular variety for sugar making produces 12 to 16 tons per acre and contains 16 to 20% sugar.

SUGAR BEET for Sugar Making.

	Per lb.	100 lbs.
Klein Wanzleben.....	\$0 15	\$11 00
Vilmorin's Improved.....	15	12 00

25 lbs and upwards at 100 lb. rate.

CABBAGE.

EXTRA EARLY VARIETIES.

	Per lb.
Early Jersey Wakefield, Finest, American grown	\$1 75
Large Wakefield	2 00
Earliest Etamps	1 50
Extra Early Express	1 50
Early Winningstadt	80
Early Dwarf York	90
Early Large York	90

ALL SEASONS.

SECOND EARLY OR SUMMER.

Henderson's Early Summer	1 25
Henderson's Succession	2 25
Fottler's Improved Brunswick	1 00
All Seasons	1 75
Burpee's All Head	2 25
Early Flat Dutch	1 00

CABBAGE—AUTUMN AND WINTER.

	Per lb.
Premium Flat Dutch.....	\$1 10
Large Late Drumhead.....	1 00
Marblehead Mammoth.....	1 10
Danish Round Winter.....	1 75
Hollander, New	1 50

PREMIUM FLAT DUTCH.

Filderkraut	1 00
Louisville Drumhead.....	1 25
Burpee's Surehead	1 25
Stone Mason Marblehead.....	1 25
Savoy Improved American.....	1 10
Mammoth Rock Red.....	1 35

CARROT—TABLE VARIETIES.

	Per lb.
Early Forcing	\$0 45
Danver's Half Long	45
Long Orange	40
Gurrande or Oxheart	45
Chantenay Stump Rooted	45
Intermediate Pointed	40
Half Long Scarlet Nantes	45

FOR STOCK FEEDING.

Mammoth White Intermediate	35
Giant White Belgian	22
Orange Belgian Green Top	22

CAULIFLOWER.

	Per oz.	Per lb.
Henderson's Early Snow Ball, Finest Quality....	\$1 60	\$22 00
Erfurt Earliest Dwarf.....	1 25	15 00
Dwarf Erfurt	1 00	10 00

TRUE EARLY SNOW BALL.

SWEET CORN.

	Per Bu.
Mammoth White Cory	\$2 00
White Cob Cory	1 75
Early Minnesota	1 75
Crosby's Early	2 00
Perry's Hybrid	1 75
Moor's Early Concord	2 00
Black Mexican	2 00
Stowell's Evergreen	1 75
Egyptian	1 75
Country Gentlemen	2 00
Zig-Zag Evergreen	2 00
Mammoth Early	1 75
Mammoth Late	1 75

CELERY.

	Per lb.
Golden Self-Blanching	\$2 25
White Plume	1 10
Pink Plume	1 25
Giant Pascal	75

TWO WELL-KNOWN STANDARDS.

Perfection Heartwell	90
Dwarf White Solid, or Kalamazoo	75
Crawford's Half Dwarf	75
Dwarf Golden Heart	70
Boston Market	75
Celeriac or Turnip Rooted	60
Celery Seed for Flavoring	12

Growing Cucumbers Under Glass.
Photo Cucumber House owned by S. J. Perry, of Grand Rapids.

CUCUMBER.

	Per lb.
Early Russian	\$0 22
Early Frame or Short Green	22
Early Green Cluster	22
Arlington White Spine	25
Improved White Spine	22
Chicago Pickling	25
Boston Pickling	22
Jersey Pickling	25
Improved Long Green	22
Evergreen White Spine	25
Small Gherkin "for pickles"	45

CRESS.

	Per lb.
Curled or Pepper Grass.....	\$0 20
Water Cress.....	2 00

CORN SALAD.

Large Seeded.....	25
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EGG PLANT.

Improved New York Purple.....	1 75
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ENDIVE.

Green Curled.....	90
Moss Curled.....	75

DANDELION.

French Cultivated.....	1 50
Improved Thick Leaved.....	3 75

KALE OR BORECOLE.

Tall Green Curled Scotch.....	40
Dwarf Curled Scotch or German Greens.....	45
Siberian or Sprouts.....	45
German Dwarf Purple.....	75

KOHL RABI.

Early White Vienna.....	1 60
Early Purple Vienna.....	1 60
Large Green.....	90

LEEK.

London Flag.....	55
Large American Flag.....	70

LETTUCE.

	Per lb.
Premium Cabbage.....	\$0 45
Salamander.....	50
Early Curled Silesia.....	45
Hanson.....	45
Grand Rapids Forcing (original).....	60
Early Tennis Ball, White Seeded.....	50
Early Tennis Ball, Black Seeded.....	50

A House of Grand Rapids Forcing Lettuce, grown by Thos. L. Brown, formerly of Michigan, now North Carolina.

Early Curled Simpson.....	45
Black Seeded Simpson.....	45
Prize Head.....	45
Denver Market.....	45
Buttercup.....	50
Big Boston.....	80
Brown Dutch.....	50

MUSKMELON.

	Per lb.
Jennie Lind	\$0 22
Grand Rapids Early Market	25
Improved Large Green Nutmeg	22
Bay View	22
Osage	25
Extra Early Hackensack	25
Montreal Nutmeg	22
Emerald Gem	25

Surprise	25
Paul Rose, Original Stock	30
Netted Gem, Oval Strain	35
Netted Gem, Round Strain	35
Rocky Ford, Genuine Stock	35
Prolific Nutmeg	25
Princess	25
Green Citron	28

WATERMELON.

	Per lb.
Sweet Heart, "One of the Finest"	\$0 25
Vick's Early	25
Mountain Sweet	20
Florida Favorite	22
Phinney's Early	22

SWEET HEART.

	Per lb.		Per lb.
Cuban Queen	\$0 20	Round Light Icing	\$0 20
Kolb Gem	20	Dark Icing	20
Georgia Rattlesnake	22	Mountain Sprout	20
Peerless	20	Black Spanish	20
Mammoth Iron Clad	22	Citron "for preserves"	20

MUSHROOM SPAWN.

	Per lb.
Best English Bricks	\$0 10
French	35

MUSTARD.

	Per lb.
White English	\$0 10
Black	10

NASTURTIUM.

	Per lb.
Tall, Mixed Colors	\$0 35
Dwarf, Mixed Colors	40

OKRA.

	Per lb.
Mammoth Long Pod	\$0 28
Dwarf, White	25
White Velvet	25

TRUE SOUTHPORT RED GLOBE.

A bushel of Bulbs, grown from our seed on one of Mr Williams' onion farms in Muskegon County, Mich., in 1899.

ONION.—CHOICE AMERICAN GROWN.

	Per lb.
Extra Early Flat Red.....	\$0 75
Large Red Wethersfield	75
Southport Red Globe, Finest.....	1 00
Large Red Globe.....	90
Yellow Globe Danvers, Finest	65
Michigan Yellow Globe.....	70

Southport Yellow Globe	80
Australian Brown.....	80
Large Yellow Dutch or Strasburg.....	75
Mammoth Yellow Spanish or Prizetaker.....	1 00
White Portugal or American Silver Skin.....	1 80
White Globe	1 50

SOUTHPORT RED GLOBE.

Our Southport Red Globe Onion is very popular among large onion growers in Michigan. The superior quality offered by us is the direct result of carefully selected bulbs from the true eastern grown Southport strain. The onions produced from our seed are of medium size, very solid. Color, dark red. They ripen early and never produce a stiff or watery neck.

MAMMOTH SPANISH OR PRIZE TAKER.

ONION.

ITALIAN VARIETIES.

	Per lb.
Early White Queen	\$1 60
Giant White Italian Tripoli	1 50
Giant Rocca of Naples	1 00
Mammoth Silver King	1 60
Round White Silverskin	1 00

PEAS.

EXTRA EARLY SORTS.

	Per bu.
First and Best, Select Strain	\$3 00
Maud S., Extra Early, True Stock	3 25
Rural New Yorker	3 25
Extra Early Alaska	3 75
Blue Peter	2 75
Tom Thumb	2 75

Photograph View.—Inspecting a Field of Extra Early Peas.

Improved Daniel O'Rourke	3 00
Early Kent	3 00
Gradus	Sold out
Nott's Excelsior	5 25
American Wonder	5 25
Premium Cem.	4 00
McLean's Little Gem	4 00

PEAS.—Second Early and Late Sorts.

	Per bu.		Per bu.
Bliss Everbearing.....	\$2 75	Yorkshire Hero.....	\$2 75
Bliss Abundance.....	3 75	Champion of England..	2 75
Telephone.....	3 75	Stratagem.....	3 50
Pride of the Market....	3 75	Shropshire Hero.....	3 25

NOTT'S EXCELSIOR.

	Per bu.
Large White Marrowfat, hand-picked.....	\$1 60
Black Eyed Marrowfat, hand-picked.....	1 60
Melting Sugar, Edible Pods.....	4 00
Dwarf Grey Sugar.....	3 50

PARSNIP.

	Per lb.
Long Hollow Crown.....	\$0 18
Long White Dutch.....	18

PARSLEY.

	Per lb.
Champion Moss Curled...	\$0 30

PUMPKIN.

	Per lb.
Canner's Pie Pumpkin....	\$0 18
Sweet Cheese or Kentucky Field	20
Small Sugar.....	30
Connecticut Field.....	12

	Per 100 lbs.
Canners' Pie Pumpkin...	\$15 00
Sweet Cheese or Kentucky Field	16 00
Small Sugar.....	25 00
Connecticut Field.....	10 00

Photograph
view showing
a forty acre
field
Canners'
Pumpkin.

PEPPER.—LARGE BULL NOSE.

Per lb.
 Golden Dawn \$1 40
 Large Bell, or Bull Nose 1 10

Per lb.
 Large Red Cayenne \$1 40
 Red Chili 1 40

	Per lb.	Per 100 lbs.
Dwarf Essex Rape	\$0 08	\$5 50

Price subject to change without notice.

"DWARF ESSEX" RAPE.

United States Department of Agriculture.

Circular No. 12, May 5, 1899.

Rape (*Brassica napus*, Linn.) is much like the Swedish turnip or rutabaga in appearance, but the root is more like that of cabbage. The leaves are large, glaucous, smooth, spreading, and variously notched and divided; the flowers are bright yellow, nearly one-half inch in diameter; the seeds are produced in pods usually two inches or more long.

Under ordinary field conditions the plant reaches a height of from 1½ to 4 feet, and the strong growing roots penetrate the soil to a considerable depth.

For its best development rape requires a rich, moist, loamy soil, and will usually do well on any but light sandy soils and stiff clays, such soils being usually deficient in vegetable matter. In general, a soil that will produce good crops of turnip, cabbage, wheat and corn will be suitable for rape.

Results obtained at the North Dakota Experiment Station indicate that the growing of a crop of rape on land that has been sown to wheat for a number of years produces a decided increase in the yield of wheat from the succeeding crop. This is a point of much value in regions where wheat is extensively grown.

Throughout the Northern States generally, seeding may take place from the first of June or possibly earlier, to the middle or last of July, according to the season and locality. In the South the seed may be sown in September or early in October. Under favorable conditions 2 to 3 pounds of seed per acre will be sufficient and it will never be necessary to use more than 5 pounds per acre. The seed should be planted in drills far enough apart to allow cultivation.

When rape is grown as a secondary or catch crop it will not often be possible to pay so much attention to the preparation of the soil and the time and method of seeding, and quantity of seed used may be varied to suit the circumstances. Often fine rape may be grown on land that has already produced a crop of some of the early maturing cereals, such as rye, oats, or barley. As soon as the crop of grain is removed the land is plowed or "disked" and at once seeded to rape. Field peas and other early maturing forage crops, or rye or winter oats that have been pastured off in spring may also be followed by rape with profitable results.

Another practice which is coming into favor in some sections of the country is to sow rape in the spring with some grain crop, such as wheat, allowing the former to take possession of the field when the latter has been removed. This method is especially satisfactory when succulent forage is desired for fall feeding. Rape may also be sown in the cornfield just before the last plowing, as is often done with rye and winter wheat.

The rape is usually ready for use in about 8 or 10 weeks from the date of seeding. The general practice is to use it as a soiling crop or as pasturage. Sheep and swine may be turned into the field and allowed to remain until the rape is pastured off. Cattle may also be allowed to run in the field, but as they waste much of the forage by pulling up the plants and tramping them down it is a better plan to cut the rape with a scythe or mower and feed it to the animals.

With sheep and cattle care should be taken at first not to allow the animals to eat too much, as there is danger of injury from bloating. Hungry animals should not be allowed to eat their fill, and it is not best to turn them into the rape when the leaves are wet. There is no danger of bloating with swine. It is an excellent plan to have the fields so arranged that the sheep and cattle have access to an open pasture as well as to the rape. Animals should have free access to salt at all times when being pastured on this crop.

Rape has a high feeding value. It makes an excellent feed for fattening sheep and swine and for producing an abundant flow of milk in milch cows. On account of danger of tainting the milk many people do not feed it to cows until after milking. Rape can be used to good advantage as a part of the rations for animals that are being fed in pens for market or for the show ring. It is also a valuable food for young lambs at weaning time. By beginning as early as practicable in the spring and seeding at intervals of two or three weeks, a continuous succession of rape can be produced throughout the period when the permanent pastures are most likely to be short. Rape will endure quite severe cold weather and thus will last a long time after the ordinary pasture grasses succumb to the frost.

RADISH.

	Per lb.		Per lb.
Early Scarlet Globe	\$0 40	French Breakfast	\$0 32
Early Scarlet Turnip,		Long Scarlet Short Top	30
White Tipped, Forcing	35	Chartier, Improved	35
Early Scarlet Turnip,		Cincinnati Market,	
White Tipped	30	Original Stock	35
Early Round Deep		Philadelphia White Box	35
Scarlet	30	Early White Turnip . . .	32
Half Long Brightest		White Strasburg	35
Scarlet	35	Long White Vienna . . .	32
Wood's Early Frame . . .	35	Long Black Summer . . .	28

VICK'S TRUE SCARLET GLOBE.

WINTER VARIETIES.

	Per lb.
China Rose or Scarlet China	\$0 28
California Mammoth White China	32
Long Black Spanish	28
Half Long Black Spanish	30
Round Black Spanish	28

SPINACH.

	Per lb.
Round Thick Leaved Summer.....	\$0 12
Victoria Long Standing	12
Bloomsdale or Savoy Leaved	16
Prickly or Winter.....	10

SALSIFY.

	Per lb.
White French.....	\$0 60
Mammoth Sandwich Island.....	90

SQUASH.—MAMMOTH WHITE BUSH SCALLOP.

SQUASH.—SUMMER VARIETIES.

	Per lb.
Mammoth White Bush.....	\$0 28
White Summer Crookneck, New.....	30
Early Yellow Bush Scallop.....	25
Early White Bush Scallop.....	25
Summer Crookneck.....	25
Mammoth Summer Crookneck.....	28

SQUASH.—WINTER VARIETIES.

	Per lb.
Hubbard, True Select.....	\$0 30
Chicago Warty Hubbard.....	35
Golden Hubbard.....	40
Marblehead.....	28
Sibley or Pike's Peak.....	32
Boston Marrow.....	25

WHITE SUMMER CROOKNECK

Prolific Orange Marrow.....	28
Green Mountain.....	28
Faxon.....	28
Perfect Gem.....	30
Essex Hybrid.....	30
Bay State.....	35
Winter Crookneck.....	30

HONOR BRIGHT.

TOMATO.

	Per lb.		Per lb.
Livingston's Favorite	\$1 10	Livingston's Stone	\$1 25
Livingston's Beauty	1 10	Livingston's Aristocrat . . .	1 25
Livingston's Early Acme. 1 10		Livingston's Buckeye State 1 25	
Livingston's Perfection. . .	1 25	Livingston's Golden Queen 1 25

	Per lb.
Optimus.....	\$1 25
Ignotum.....	1 25
Paragon.....	1 25
Honor Bright, New.....	1 60
Dwarf Champion.....	1 60
Trophy.....	1 25
Volunteer.....	1 25
Mikado.....	1 25

DWARF CHAMPION.

Atlantic Prize.....	1 25
Matchless.....	1 10
Ponderosa.....	2 25
Early Michigan.....	1 10
Red Cherry.....	1 50
Peach.....	1 50
Plum Shape.....	1 50
Large Yellow.....	1 50

TURNIPS—WHITE FLESHED SORTS.

	Per lb.		Per lb.
Early White Flat Dutch ..	18	Large White Norfolk	18
White Egg	25	Long White Cowhorn	25
Early Purple Top Strap Leaf	18	Sweet German	22
Purple Top White Globe ..	18		

YELLOW FLESHED SORTS.

Green Top Yellow Aberdeen	20	Early Yellow Stone	22
Yellow Globe	22	Robertson's Golden Ball ..	22

AMERICAN PURPLE TOP RUTABAGAS.

RUTABAGAS OR SWEDES.

American Purple Top, finest	22	Laing's Purple Top	25
White Sweet Russian	20	Monarch or Tankard, New	28

TOBACCO.

Connecticut Seed Leaf.....	Per lb. \$1 25
General Grant.....	2 00

SWEET HERBS.

Anise	50
Basil, Sweet.....	75
Caraway, for Sowing	35
Dandelion, Improved Thick Leaf.....	2 75
Dill	25
Fennel, Sweet.....	40
Horehound	1 00
Lavender	1 00
Majoram, Sweet.....	70
Rosemary	2 25
Rue.....	1 00
Sage, Broad Leaf.....	75
Savory, Summer.....	40
Tansy	2 00
Thyme, English.....	1 25
Wormwood	1 25

BIRD SEED.

Sunflower	6
Canary.....	5
Hemp	5
Rape	5
Imported Millet	3
Mixed Bird Seed.....	4
Wild Rice	15
Unhulled Rice.....	8
Lettuce Seed	15

FIELD CORN.

	Per bu.		Per bu.
Holt's Early Mammoth.....	\$1 00	Minnesota King.....	85
King of the Earlies....	75	White Cap Dent.....	75
Pride of the North.....	70	Eight Rowed Yankee..	90
Iowa Gold Mine.....	75	Wisconsin White Dent .	85
Angel of Midnight....	85		

FODDER CORN.

	Per bu		Per bu.
Red Cob Ensilage.....	\$0 70	Mammoth Southern...	\$0 75
Leaming	75	Stowell's Evergreen....	90

HOLT'S EARLY MAMMOTH.

PEAS.

SUBJECT TO MARKET FLUCTUATION.

		Per bu.
Canada Field White	\$0 90 @	\$1 10
Canada Field Green.....	1 10 @	1 25
Scotch Field	1 10 @	1 30
White Marrowfat	1 20 @	1 40
Black Eyed Marrowfat	1 25 @	1 50
Cow Peas, Whippoorwill.....	1 60 @	1 75
Cow Peas, Clay.....	1 50 @	1 60

CLOVER.

SUBJECT TO MARKET FLUCTUATION.

		Per Bu.	
Recleaned Medium	\$6 50	@	\$7 00
Recleaned Mammoth	6 50	"	7 00
Alsike	7 00	"	8 00
Alfalfa	6 00	"	7 00
White Dutch	8 00	"	9 00
Crimson, extra quality	5 50	"	6 00

GRASS SEEDS.

SUBJECT TO MARKET FLUCTUATION.

Timothy	\$2 25	@	\$2 50
Orchard Grass	1 25	"	1 50
Red Top, fair to prime	40	"	60
Red Top, fancy	Per lb.		
			15
Kentucky Blue Grass, Fancy			1 25
Canadian Blue Grass	90	"	1 00
English Blue Grass	90	"	1 00
Lawn Grass, choice	Per lb.		
			12
Lawn Grass, fancy		"	15

Millet and Hungarian Grass.

Common Millet	\$0 65	@	\$0 80
German Millet	70	"	90
True Southern German	1 25	"	1 40
Broom Corn Millet	90	"	1 00
Imported Golden Millet	90	"	1 00
Hungarian, prime to choice	65	"	75

SEED GRAIN.

Spring Rye	\$0 90	@	\$1 00
Spring Wheat	1 00	"	1 15
Barley, two or six rowed	75	"	90
Barley Hullless	80	"	90
Buckwheat, Common	65	"	75
Buckwheat, Japanese	75	"	80
Buckwheat, Silver Hull	80	"	85
Oats, "Michigan White"	40	"	45
Oats, Lincoln "New"	50	"	55

MISCELLANEOUS SEEDS.

		Per 100 lbs.	
Amber Sugar Cane	\$2 00	@	\$2 50
Orange Sugar Cane	2 00	"	2 50
Evergreen Broom Corn	2 50	"	3 00
Tennessee Broom Corn	2 50	"	3 00
Kaffir Corn, Red	1 50	"	1 75
Kaffir Corn, White	1 50	"	1 75

FLOWER SEEDS.

	Per Oz.
Alyssum, Sweet	\$0 15
Alyssum, Little Gem	25
Amaranthus, Tricolor (Joseph's Coat)	15
Aster, Branching, Mixed	60
Aster, German Quilled, Mixed	25
Bachelor's Button	10
Balsams, Dwarf, Mixed	30
Balsams, Tall, Mixed	25
Balloon Vine	10
Begonia, Rex	Pkt. 10
Carnations, Marguerite, Mixed	" 10

PAEONY FLOWERED ASTER. Pkt. 7c.

	Per Oz.
Candytuft, Fragrant White	10
Canna, Large Flowering, Mixed	20
Canterbury Bell, Mixed	15
Caster Beans, Choice Mixed	10
Chrysanthemum, Mixed	10
Coxcomb, Mixed	10
Cypress Vine	15
Cobaea Scandens	35
Daisy, Double White	2 00
Daisy, Mixed	2 00
Dahlia, Double Mixed	1 25

FLOWER SEEDS.

	Per Oz.
Forget-me-not.....	\$0 40
Four O'clock, Mixed	10
Gourds	15
Heliotrope, Dark Mixed	1 00
Hollyhock, Choice Mixed.....	75
Larkspur, Mixed	10
Love-in-a-mist	10
Lobelia	90
Marigold, African Double Mixed	15
Marigold, French Mixed.....	15
Mignonette, Sweet.....	10
Moon Flower	10

TYPE OF GIANT PANSY.

Morning Glory, Major, Mixed.....	10
Morning Glory, Giant Japanese, Mixed	10
Nasturium, Madam Gunther's	10
Pansy, Choice Mixed.....	1 00
Phlox, Drummond's.....	50
Pink, China Double Mixed	25
Poppy, Carnation Double White	10
Poppy, Mixed Colors.....	10
Primrose, Evening	10
Smilax	35
Stocks, Large, Mixed.....	1 25
Verbena, Fine Mixed.....	50

SWEET PEAS.

Our collection of Sweet Peas includes a number of the most popular and new sorts. They stand high in purity and vitality. We handle annually hundreds of pounds. Our fancy mixture includes all the varieties mentioned below and many other choice varieties not mentioned in the list. The choice mixture which we offer at 25c, per lb is a splendid selection of standard and new sorts including may of the varieties mentioned in the list.

	Per lb.
AMERICA , the brightest blood red striped	\$0 25
BLANCHE FERRY , deep rose pink, white wings	25
BLANCHE BURPEE , very large pure white	25
BOREATTON , very dark maroon.....	30
BLACK KNIGHT , deep maroon.....	40
COUNTESS OF RADNOR , delicate lavender	30
COUNTESS OF PORVI'S , glowing orange suffused lavender.....	25
ECKFORD MIXED	25
EMILY ECKFORD , reddish mauve, wings blue	30
EARLIEST OF ALL , bright pink, white wings.....	35
FIREFLY , rich brilliant scarlet	30
GRAY FRIAR , watered purple on white ground.....	25
GORGEOUS , salmon-orange, wings softer and deeper	75
GAIETY , brightest crimson stripes on white.....	25
HER MAJESTY , large clear rose pink	30
INDIGO KING , maroon, nearly indigo.....	25
LOTTA ECKFORD , white suffused and edged lavender.....	25
LOTTA HUTCHINGS , pink on cream ground	35
LOVELY , soft shell pink.....	25
METEOR , orange-salmon, wings pink.....	25
MRS. ECKFORD , delicate pink rose yellow.....	25
MRS. JOS. CHAMBERLIN , white, striped and flaked rose.....	30
MODESTY , the most delicate pink.....	35
MONARCH , deep purplish maroon.....	25
NAVY BLUE , deep violet blue.....	1 25
PRINCESS OF WALES , white striped mauve.....	25
PEACH BLOSSOMS , salmon, soft white wings	25
PINK FRIAR , soft carmine rose on white ground.....	40
PRINCE EDWARD OF YORK , scarlet and rose	25
RAMONA , white, splashed with pale pink	25
QUEEN VICTORIA , new pale yellow	35
SENATOR , chocolate striped on white ground	25
SADIE BURPEE , new white	50
SHAHZADA , rich dark maroon	35
SALOPIAN , crimson scarlet.....	30
CHOICE MIXED , including all popular sorts.....	18
FANCY MIXED , including all the choicest and newest varieties.....	35
ECKFORD CHOICE MIXED	25

Seed requisite to produce a given number of Plants, and sow a given amount of ground.

	Quantity per acre.
Artichoke, 1 oz. to 500 plants.....	1½ lb.
Asparagus, 1 oz. to 200 plants.....	5 lbs.
Barley.....	2½ bu.
Beans, dwarf, 1 quart to 150 feet of drill.....	1½ bu.
Beans, pole, 1 quart to 200 hills.....	½ bu.
Beet, garden, 1 oz. to 100 feet of drill.....	10 lbs.
Beet, mangel, 1 oz. to 150 feet of drill.....	6 lbs.
Broccoli, 1 oz. to 3,000 plants.....	5 oz.
Broom Corn.....	10 lbs.
Brussel Sprouts, 1 oz. to 3,000 plants.....	5 lbs.
Buckwheat.....	½ bu.
Cabbage, 1 oz. to 3,000 plants.....	5 oz.
Carrot, 1 oz. to 250 feet of drill.....	2½ lbs.
Cauliflower, 1 oz. to 3,000 plants.....	5 oz.
Celery, 1 oz. to 10,000 plants.....	4 oz.
Clover, Alsike and White Dutch.....	6 lbs.
Clover, Lucerne, Large Red and Crimson Trefoil.....	8 lbs.
Clover, Medium.....	10 lbs.
Collards, 1 oz. to 2,500 plants.....	6 oz.
Corn, sweet, 1 quart to 500 hills.....	8 qts.
Cress, 1 oz. to 150 feet of drill.....	8 lbs.
Cucumber, 1 oz. to 80 hills.....	1½ lbs.
Egg Plant, 1 oz. to 2,000 plants.....	3 oz.
Endive, 1 oz. to 300 feet of drill.....	3 lbs.
Flax, broadcast.....	½ bu.
Garlic, bulbs, 1 lb. to 10 feet of drill.....	2½ lbs.
Gourd, 1 oz. to 25 hills.....	2 bu.
Grass, Blue Kentucky.....	1 bu.
Grass, Blue English.....	½ bu.
Grass, Hungarian and Millet.....	3 bu.
Grass, Mixed Lawn.....	2 bu.
Grass, Orchard, Perennial Rye, Red Top, Fowl Meadow and Wood Meadow.....	6 to 10 lbs.
Grass, Timothy.....	½ bu.
Hemp.....	4 oz.
Kale, 1 oz. to 3,000 plants.....	1½ lbs.
Kohl-Rabi, 1 oz. to 200 feet of drill.....	4 lbs.
Leek, 1 oz. to 250 feet of drill.....	3 lbs.
Lettuce, 1 oz. to 250 feet of drill.....	10 lbs.
Martynia, 1 oz. to 50 feet of drill.....	13½ lbs.
Melon, Musk, 1 oz. to 100 hills.....	1½ lbs.
Melon, Water, 1 oz. to 25 hills.....	10 lbs.
Nasturtium, 1 oz. to 50 feet of drill.....	2½ bu.
Oats.....	10 lbs.
Okra, 1 oz. to 50 feet of drill.....	4 lbs.
Onion Seed, 1 oz. to 200 feet of drill.....	50 lbs.
Onion Seed, for sets.....	8 bu.
Onion Sets, 1 quart to 20 feet of drill.....	5 lbs.
Parsnip, 1 oz. to 250 feet of drill.....	8 lbs.
Parsley, 1 oz. to 250 feet of drill.....	1½ bu.
Peas, garden, 1 quart to 150 feet of drill.....	2½ bu.
Peas, field.....	1 oz.
Pepper, 1 oz. to 1,500 plants.....	6 to 8 bu.
Potatoes.....	4 qts.
Pumpkin, 1 quart to 300 hills.....	8 lbs.
Radish, 1 oz. to 150 feet of drill.....	1½ bu.
Rye.....	3 to 5 lbs.
Rape, Dwarf Essex.....	8 lbs.
Salsify, 1 oz. to 60 feet of drill.....	10 lbs.
Spinnage, 1 oz. to 150 feet of drill.....	2 lbs.
Summer Savoy, 1 oz. to 500 feet of drill.....	2 lbs.
Squash, summer, 1 oz. to 40 hills.....	3 lbs.
Squash, winter, 1 oz. to 10 hills.....	3 oz.
Tomato, 1 oz. to 3,000 plants.....	2 oz.
Tobacco, 1 oz. to 5,000 plants.....	1½ lbs.
Turnip, 1 oz. to 250 feet of drill.....	2 bu.
Vetches.....	1 to 2 bu.
Wheat.....	

Lawn Fertilizer—25 lb. bags, 50c; 50 lb. bags, 90c; 100 lb. bags, \$1.75.

Pure Raw Bone Meal—Per 100 lbs., \$1.85; 200 lb. bags, \$3.50.

Crushed Oyster Shell—Per 100 lbs., 70c.

Plant Food—Per lb., 3c; per 100 lbs., \$2.50.

ALFRED J. BROWN SEED CO.
WHOLESALE PRICE LIST
SEEDS IN BULK
FOR MERCHANTS ONLY.

Photo Single Plant, stripped of its foliage.

DAVIS KIDNEY WAX BEAN.

Introduced by us in 1894. The best Dwarf Wax Bean for market gardeners, shippers and canners. Becoming popular everywhere.