

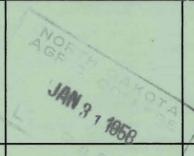
JANUARY 1958

## 1958 GARDEN VARIETIES

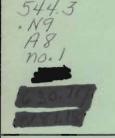
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## Garden Varieties for 1958

Preferred Varieties Underlined ......Freezing Varieties Starred

ASPARAGUS, \* Mary Washington

WAX BEANS, \* Pencil Ped Black Wax, Topnotch

GREEN BEANS, \*Wade, \*Topcrop, \*Tenderareen Greencrop, for trial DRY BEANS, Great Northern, Michelite

LIMA BEANS, \*Triumph, \*Early Market

BEETS, \*Detroit Dark Red

BROCCOLI, \* DeCicco

EARLY CABBAGE, Copenhagen Market, Golden Acre,

LATE CABBAGE, Penn State Ballhead, Danish Ballhead

CARROTS, \* Nantes, \* Coreless, \* Red Cored Chantenay;
Gold Pak, for trial

CELERY, Golden Plume

CUCUMBERS, Pickling: York State Pickling, M.R. 25,
National Pickling. Slicing: <u>Surecrop</u>
<u>Hybrid</u>, <u>Burpee Hybrid</u>, <u>Niagara</u>, Straight.
Eight; Smoothie, for trial

EGG PLANT, Black Beauty, New Hampshire

LEAF LETTUCE, Slobolt, Salad Bowl, Black Seeded Simpson; Marchless, for trial

HEAD LETTUCE, Pennlake, Great Lakes, Premier Great Lakes

MUSKMELCN, Minnesota Midget, Honey Rock (Dakota Strain) Lake Champlain; Delicious 51, for trial

ONIONS (Seed), Early Yellow Globe, Southport Red or White Globe, Epoch, Elite

ONIONS (Transplanting), Sweet Spanish

ONIONS (Sets), Ebenezer

PARSNIPS, \* Hollow Crown

EARLY PEAS, \*Little Marvel, Thomas Laxton

MEDIUM PEAS, \*Lincoln, Laxton's Progress

PEPPERS, \*Merrimac Wonder, \*Pennwonder, Harris Earliest, Sweet Salad

POPCORN, Japanese Hulless

EXTRA EARLY POTATOES, Red Worka

EARLY PCTATOES, Cobbler, Triumph, Early Gem; Pontiac, (later)

PUMPKIN, \* Cheyenne Bush, Omaha, Sugar Pie

RADISHES, Saxa, Cherry Belle, Champion, Cavalier, White Icicle

RHUBARB, \*Sunrise, \*McDonald, \*Ruby, \*Canada Red

SPINACH, America, King of Denmark, New Zealand

SQUASH, WINTER, \*Buttercup, \*Banquet, Table Queen
Butternut, for trial

SQUASH, SUMMER, \* Early Prolific Straightneck, \* Caserta

SWEET CORN, EARLY, \*Miniature, \*Golden Rocket,
\*North Star

SWEET CORN, MEDIUM, \*Earligold, \*Golden Beauty,
Golden Bantam, Sunshine

SWEET CORN, LATE, \* Golden Cross Bantom

SWISS CHARD, Lucullus

TOMATOES, Early Chatham, Cavalier, Bounty, Victor,

WATERME Sugar Baby, for trial

Send Specimans of diseased plants to the Department of Plant Pathology, NDAC for identification and recommended control.

Recommended by North Dakota Agricul ral College

## A Few Suggestions....

- Lake pole beans. Not only are pole beans a space saver, but Blue Lake is a very high quality green bean.
- Bush Type Buttercup squash is available this year. The bush type is not 100 percent perfect, yet. But it is a big improvement, plant wise, over the old long-vine type. Try a couple of hills. Cut off any runners that threaten. Fruits are set close to the hill.
- Three hybrid sweet corn varieties of different maturing dates can extend the time you can have delicious roasting ears from your garden.
- Asparagus is a wonderful green perennial vegetable that is easily grown in North Dakota gardens. It will provide you with tasty, low-calorie food from your garden from about May 10 to July 1. (Set 15 plants for each member of your family) Asparagus is very well adapted to home freezing.
- Have your cucumber vines been drying up about the time the little cukes began to set? If they have, chances are you have cucumber mosaic in your garden. Yorkstote Pickling, Niagara, Burpee Hybrid and Surecrop Hybrid are resistant to this disease.
- Do you grow your own watermelons? Have you tried New Hompshire Midget? It is the earliest ripening watermelon, producing its fruits during the warm weather when they are enjoyed the most. It is a small size which fits nicely into the refrigerator.
- Would you like to produce muskmelons of very good quality? If so, try growing Delicious 51. It is a large size melon with a very attractive appearance. It is a week to 10 days later than Minnesoto Midget.
- Do your radishes become large and unuseable too rapidly? Try growing Chompion Radish. This variety was an All-America Award winner in 1957. Champion radish does not become hitter even though it may become oversize.

## Useful Garden Information

Plant In Field	Vegetable Varieties	Seed In Hothed	Seed Per 100 Feet	Distance Be- tween Rows	Thin Plants To This	Probable Yield in 100 ft. Row
HARDY VEGETABLES: Sow seed or transplant hardened plants as early as ground is ready to work well in spring. (Average about April 20 for 2/3 of State)	Asparagus		50 plts	4 ft.	24 in.	75 lbs.
			1 pkt		18 in.	
	Cabbage (early)_		1 pkt	2 ft	18 in	
	Cabbage (late)		2 pkts	2 ft.	18 in.	125 lbs.
	Onions (seed)		1 oz	1 - ½ ft	2 in	1 bu.
	Onions (transplan	ting)Mar. 15	½ oz	1 - 1/2 ft	4 in	1 bu.
	Peas		1 1b	1 - 1/2 ft.		1 bu.
	Radishes		1 oz	1 - ½ ft.		150 lbs.
	Rhubarb		25 plts	4 ft	4 ft	2 bu.
	Rutabaga		- ½ oz.		6 in.	
	Spinach		1 oz	1 - ½ ft	4 in	50 lbs.
HALF-HARDY VEGE- TABLES: Sow seed or transplant hardened plants a week or two before average date of last	Beets		1 oz	1 - ½ ft	2 in.	3 bu.
	Carrots		½ oz	1 - ½ ft	2 in.	2 bu.
	Celery	_Mar. 15	1 pkt	2 ft		175 bunche
	Lettuce (leaf)		¼ oz.	1 - ½ ft	8 in.	
	Lettuce (head)	Mar. 15	1 pkt		12 in	
kilfing frost in your area.	Parsnips			1 - ½ ft		
(Average about May 10	Potatoes		12 lbs	3 ft1 / ½ ft	12 in.	1 bu.
for 2/3 of State)	Swiss Chard		½ oz	1 / ½ ft	6 in	
TENDER VEGETABLES: Sow seed or transplant plants when soil is warm and after average date or danger of last killing frost in your area. (aver- age about May 25 for 2/3 of State)	Beans (wax and g	reen)	½ lbs	2 ft	4 in.	1 - ½ bu.
	Beans (dry and fie	eld)	½ 1bs	2 ft	4 in	10 lbs.
	Beans (lima)		1 1b.		4 in	
	Cucumbers		1/2 oz	5 ft	Hills 5 ft.	200 to 400
	Egg plant	Mar. 25	1 pkt	3 ft	18 in	100 fruits
	Muskmelons		1/2 oz	5 ft		40-100 fruits
	Peppers	Mar. 25	1 pkt	3 tt	18 in.	200 peppers
	Popcorn		1 oz	3 ft	12 in	½ bu.
	Pumpkins		½ oz	10 ft	Hills 10 ft.	
	Squash (summer)_		½ oz	3 ft	Hills 5 ft.	6 bu.
	Squash (winter)			10 ft	Hills 10 ft.	
	Sweet Corn		2 oz	3 ft		100 ears
	Tomatoes	Apr. 10	1 pkt,	5 ft	4 ft	
	Watermelons		1 07	5 ft	13:11e 5 ft	20-50 melons

North Dakota Agricultural College and the United States Department of Agricultures. E. J. Haslerud, Director of Extension Service. District in furtherance of the Acts of Congress of May 8 and June 30, 1914.