

## Garden Varieties

Ronald C. Smith
Extension Horticulturist

VEGETABLE I	DAYS	VARIETAL DESCRIPTION AND USE			
ASPARAGUS Jersey Giant Mary Washington Viking Viking KB3		See Extension Circular H-61 (Rev.) "Asparagus and Rhubarb" Reliable rust-resistant varieties. Fresh or frozen.			
BEANS (GREEN)					
Early Contender	49	Early yielder, stringless, tender 6-7 inch oval pods.			
Topcrop	49	Pods round, medium green, somewhat curved; use fresh, frozen.			
Provider	50	Dependable, heavy early yields; pods straight and smooth, fully round.			
Tendercrop	53	Smooth, meaty dark green, with slow seed development.			
Improved Tendergreen	54	More productive than Tendergreen type. Pods set well off the ground.			
E-Z Pick	55	24" tall with upright stems. Dark green pool hang off the soil.			
BEANS (WAX)		The second secon			
Topnotch Golden Wax	50	Improved Golden Wax, pods thick-flat, golden-yellow, stringless. Use fresh or frozen. Early.			
Pencil Pod Black Wax	56	Popular for home freezing. Very			
Goldcrop	60	productive. Excellent variety for freezing or for eating freshly cooked.			
BEANS (POLE)	17 1/1	and the second second			
Kentucky Wonder	65	Heavy producer, pods tender, stringless when young.			
Blue Lake	67	Good climber with pod-set from base to top of plant.			
BEANS (LIMA)	THE STATE OF THE S				
Henderson Bush	65	Dependable. Very uniform growth. Table of freezing.			
3 Geneva	85	For trial; a bush lima with cool soil tolerance for earlier planting.			

VEGETABLE D	DAYS	VARIETAL DESCRIPTION AND USE				
BEETS		Beet greens are an excellent source of Vitamin A.				
Pacemaker, II Hyb.	50	Uniform, smooth and bright red color.				
Ruby Queen	52	Round with smooth shoulders and crown. Small tap root.				
Burpee's Golden	55	Smooth, bright golden; does not bleed like red beets.				
Detroit Dark Red 58		Globe shaped, skin dark red, flesh deep blood red.				
Red Ace	59	Rapid growth, sweet flavored quick cooking.				
Sweetheart	60	Extra sweet, tender, solid red color, good for pickling.				
BROCCOLI		Plant transplants. More tolerant of heat than cauliflower. Side shoots develop after center bud cluster is cut.				
Premium Crop	58	Tight bud clusters, large, solid head. Fres or frozen.				
Green Duke	69	Excellent uniformity. Medium heads. Good quality.				
BRUSSELS SPROUT	To the same of	Requires aphid control. Plant transplants.				
Jade Cross Hybrid	85	Plants tall; sprouts from medium size.				
CABBAGE	-	Plant transplants. All varieties listed are vellows resistant.				
Early Jersey Wakefield	60	Good early heads, 3 pounds and under.				
Early Copenhagen Market						
Stonehead 60		Extra early, extremely solid interior, very compact 6 inch heads, 3½ pounds. Family size.				
Golden Acre YR	63	Round, light green, small (3 pounds). Family size.				
Hybrid Green Boy	75	Medium early hybrid. Five pounds, solid heads.				
Wisconsin All-seasons	90	An excellent kraut and winter cabbage. Weighs 9-10 pounds.				



VEGETABLE	DAYS	VARIETAL DESCRIPTION AND USE				
CARROTS		Excellent source of Vitamin A. Narrow				
Nantes (Coreless)	68	cylindrical shape; medium long with slight taper and blunt tip. Crisp and tender.				
Red Cored	68	Reddish-orange, uniform, tender and sweet.				
Chantenay Royal Chantenay	70	Standard carrot for heavy soils. Good				
, to your or tall to real		flavor and texture.				
CAULIFLOWER		Set out transplants about May 15-20.				
Snow Crown 53		All must be tied as soon as curd is visible. Vigorous, rounded, pure white, solid				
Ollow Crown	55	heads.				
Self-Blanche	70	Large heads. Heads should be tied in warm weather.				
SWISS CHARD	*	Fare dance -				
Lucullus	60	Leaves yellowish green, heavily crumpled				
Rhubarb	60	with cream colored slender midrib.  Bright crimson stalks with color extend-				
rindoaro	00	ing into veins. Tender, excellent quality.				
SWEET CORN						
Polar Vee	53	First early sweet corn. Short 6 inch ears with very good taste qualities.				
4th of July	62	6 inch ears, good quality. Ears 7 inches				
Early Sun Glo	66	Ears 7 inches long, bears shortly after July				
Morning Cun	70	4, 12 row and well filled.				
Morning Sun	72	Sweet tender kernels, outstanding in maturity class.				
Golden Beauty	73	Uniform ears, 6-7 inches long. Does well				
Sweetie	82	in short season. Remains sweet after maturity. Good				
Oncollo	02	quality, tender pericarp.				
Honeycomb	82	Ears 8-81/2 inches, few if any suckers.				
(very similar to Sugar Loaf)		Excellent second ear. Retains sweet- ness in cold storage.				
How Sweet It Is	82	Very sweet; maintains sweetness on the				
(White)	Well the	plant and under refrigeration.				
Senca Horizon Dakota	82 82	Large ears, full flavor.				
POPCORN		Popcorn may not mature satisfactory in				
		North Dakota every year.				
Burpee's Peppy Hybrid	90	Early, white hull-less popcorn. Good flavor.				
White Cloud	95	Short season white hybrid. Productive.				
CUCUMBERS						
Pickling:		N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Liberty	48	Blocky shape for pickling. Excellent quality. Hybrid.				
Spartan Dawn	50	Early hybrid. High yielding, medium size.				
Saladin	55	Gynoecious hybrid. Tolerant to powdery mildew and bacterial wilt. Excellent				
		quality. Desirable for ripe pickles. Home				
CHCHIMPERO		garden use.				
CUCUMBERS Slicing:						
Sweet Success	55	1983 All America Selection. Flesh crisp,				
Spacemaster	60	12-14 inches. Non-bitter fruit. Fruits dark green, crisp flavor. Bush				
	60	cucumber.				
Victory	60	Disease resistant, gynoecious hybrid. Good yielder, excellent quality.				
	62	Dark green, mild and sweet, non-bitter.				
Sweet Slice						
Sweet Slice Straight Eight	65	Good cucumber for fresh, slicing or				
The state of the s		pickle use. 8" long fruits are prolific.				
Straight Eight	65					

KOHLRABI Grand Duke 45 Early, high quality. Fresh in salads or steamed.  LEEK Titan 110 Mild onion flavor, good for flavoring soups, salads.  LETTUCE (BUTTER HEAD) Summer Bibb 62 Slow bolting; can be grown almost throughout the season. Vigorous, very attractive, delicious leaves with tender ribs.  LETTUCE (HEAD) Penniake 72 Head medium to small. Interior crisp and firm. Best variety. Ithaca 75 Firm, crisp, medium sized heads. Excellent flavor. King Crown 75 Firm, crisp, medium sized heads. Excellent flavor. King Crown 75 Froduces under variable conditions. Heads large.  LETTUCE (LEAF) Black Seeded 44 Large, upright, compact, leaves light green, broad and frilled. Good quality. Popular loose leat variety capable of continuous growth under adverse conditions.  MISKMELON 45 Popular loose leat variety capable of continuous growth under adverse conditions.  MINEMELON 58 of our 20 day old transplants for early crop. See Extension Bulletin No. 27, "Muskmelon Production and Marketing." Early Seeds 94 Oval fruits, medium size, sweet flavor.  Sweet, Juicy and full flavored.  ONIONS 10 Direct seed. Use plants or sets for larger size. Early Yellow Globe 98 Medium large, light yellow, flesh firm and white.  Ebenezer (sets) 105 Medium size. Skin yellow, flesh firm and white.  Sweet Sandwich 105 A sweet onion that's a keeper, improves mildness in storage.  Flesta Hybrid 110 Gelobe 110 Globe shaped, Skin yellow, flesh firm and white.  Southport 110 Medium large, deep globe shaped, skin dark glossy red.  Walla Walla 115 Sweet onion for trial. Use fresh. Not a keeper.  PARSNIPS Improved 95 Medium large, deep globe shaped, skin dark glossy red.  Walla Walla 115 Sweet onion for trial. Use fresh. Not a keeper.  Fleas (STANDARD SHELL PEAS)  Maestro 61 Heavy producer, disease resistant, tender, sweet.  Little Marvel 62 Little Marvel 75 Large viring, pod 3-3½ inches. 7-8 peas per pod.  Lincoln 66 Large viring, pod 3-3½ inches. 7-8 peas per pod.  Lincoln 66 Large viring, pod 3-3½ inches. 7-8 peas per pod.	VEGETABLE	DAYS	VARIETAL DESCRIPTION AND USE
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Lincoln 66 Large vine, pod 3-31/2 inches. 7-8 peas per	Little Marvel	62	
pod. Long season.	Lincoln	66	Large vine, pod 3-31/2 inches. 7-8 peas per
		1-17	pod. Long season.

VEGETABLE	DAYS	VARIETAL DESCRIPTION AND USE				
PEAS (STANDARD Green Arrow	SHELL) 68	- con't. Medium vine; 9-11 tender peas in 4-4½ inch pods.				
PEAS (EDIBLE POL	0)					
Sugar Ann	55	1984 All America Selection. Similar to				
Sugar Snap 70		Sugar Snap, but earlier, high quality.				
Sugar Snap 70		Edible pod. High yielding. Flavor sweet and pleasing.				
Sugar Daddy	74	Stringless snap pea. Tender pods.				
DEDDEDO		Set out transplants.				
PEPPERS Early Prolific 62		Deep green medium sized fruits; early				
		bearing.				
Gypsy	65	Yellow, tapered fruits. Salads or stir-frying.				
Poll Pau	70	Productive.				
Bell Boy	70	Hybrid, mostly 4-lobed, thick walled. Sweet fruits.				
Lady Bell	72	Deep, blocky shape. Flesh thick, sweet.				
		Stuffing or salads.				
POTATOES						
Early						
Norchip		Smooth white-skinned tubers of high				
DedNederd		quality for baking and french frying.				
Red Norland		Early red-skinned potato. Moderate resistance to common scab.				
Redsen		Bright red-skinned potato. Excellent yields				
		Moderate resistance to scab.				
Mid-Season		Smooth ruscot akin White warists Dalling				
Norgold Russet		Smooth, russet skin. White variety. Baking Scab resistant.				
Norking Russet		Smooth tuber, russet-skin; excellent for				
		baking.				
Viking		Red skin. Tubers large, smooth, good				
		quality.				
Late						
Kennebec		White skinned. Shallow-eyed with				
	Land of	excellent table quality.				
PUMPKIN						
Spirit	90	Very early, semi-bush hybrid with 10-15				
		pound fruits.				
Jack-B-Little	95	Good for ornaments, palm size.				
Baby Pam Autumn Gold	98	Excellent pie or small jack-o-lantern.				
Autumin Gold	98	Young fruits, deep yellow color. Productive 1987 AAS Winner.				
Jack O'Lantern	110	Skin is bright orange. Excellent for carving				
RADISHES	Allen Til	and the same of th				
Cherry Belle	24	Globe to round, bright cherry-red; solid				
Chary Done	-	and crisp.				
Champion	28	Large, remains crisp and firm to fairly large				
AMble Intel	00	size.				
White Icicle	30	Roots 4½-5 inches long, smooth, slender, tapering. White skin, mild.				
RHUBARB		See Extension Circular H-61 "Asparagus				
Canada Red		and Rhubarb." Stalks large, red inside and out.				
Valentine		Sweetest rhubarb. Deep red color.				
		Excellent quality.				
SPINACH	- 5 1					
Melody	43	Early, vigorous hybrid.				
	52	Leaves glossy, thick, dark green.				
America	02	Louis group, among carring com				
		zoz. oo giscoyi aneni can giconi				
America  SQUASH Summer: Aristocrat	48	Bush plants. High quality, early (zucchini				

VEGETABLE D	AYS	VARIETAL DESCRIPTION AND USE
SQUASH: Summer -	con't.	
Butterstick	50	Sweet, nutty flavor. Very productive. Excellent.
Gold Rush	50	Golden smooth-skin, zucchini type.
Sunburst	53	Bright golden-yellow. Patty pan type.
		Fruit-harvest immature, 3-5 inch fruits.
Golden Crookneck	52	1985 AAS. Productive bright yellow skin with tasty
COIGET CTOOKTECK	33	flesh when steamed, baked or in
		casseroles.
		and the second s
Winter (Storage): Sweet Mama	OF	Chartuing amouth modium day touture
. Sweet Mama	85	Short vine, smooth; medium dry texture with mild flavor.
Discus	90	Bush type, heavy bearing, good flavored
557.7 (4)		fruit. NDSU introduction.
Gold Nugget	90	Bush type. Fruits small, flattened, medium
		thick, golden-yellow flesh. Hard orange
Delete O	100	skin. Bake whole.
Dakota Grey	100	Bush type, small seed cavity. Exceptional
Emerald	100	flavor. NDSU introduction.  Bush type, very thick orange flesh of high
Linerald	.00	quality.
Honey Delight	100	Good flavored fruit; vining plant.
	100	Large vine, green skin with turban.
(Burgess strain)		Excellent quality.
More Gold	110	Orange fleshed, butter-cup type. Flavor
		similar to Kindred variety from NDSU.
TOMATOES		
Cherry-type		
Small Wonder -	45	Good early salad tomato. NDSU intro-
ultra early		duction.
Sweet Million	60	Early, sweet, very productive.
Small Fry 68		Hybrid cherry tomato. Color is bright red,
Sweet 100	70	1-inch fruit, marble round in shape.
Sweet 100	70	Sweet, bright red, cherry-sized fruits. Productive.
Alle Control of the C		1 Todadavo.
Standard	-23	AND THE REPORT OF THE PARTY OF
Northern Delight	52	Both tomatoes heavy bearers, Nodak with
and Nodak		larger (3 inch), nearly round fruit. NDSU introductions.
Burpee's	52	Patio type. Fruits about 134 inch across.
Pixie Hybrid	32	Big tomato flavor.
Quick Pick	60	Early, disease resistant hybrid. Very
THE CAPTURE OF THE CA	TART	productive. Fresh use or canning.
Wayahead	60	Early, heavy producer. Good quality.
Sheyenne	66	Medium to large fruits, globular, smooth.
O. L. I.	70	Very productive-main crop tomato.
Celebrity	70	1984 All America Selection, Mid-season
		hybrid. Disease resistant. Deep globe fruits.
Fantastic	70	Early hybrid. Deep globe fruits.
Cannonball	71	Large, deep globe-shaped fruits. Excellent
		quality.
MATERIALION		Coton 100 down 111
WATERMELON		Set out 20 day old transplants for early
		crop. See Extension Bulletin No. 27, "Muskmelon Production and Marketing."
Golden Crown Hyb	65	
Golden Crown Hyb.	65	Ideal melon for small family; sweet flavor. Fruits weigh 6-8 pounds.
	65 70	Fruits weigh 6-8 pounds.
Golden Crown Hyb. Garden Baby Hyb.		
		Fruits weigh 6-8 pounds. Early, small vine, 5-6 pounds, icebox variety. Early sweet. Oblong melon to 20 pounds.
Garden Baby Hyb.	70	Fruits weigh 6-8 pounds. Early, small vine, 5-6 pounds, icebox variety. Early sweet. Oblong melon to 20 pounds. Icebox variety, oval-round; skin black
Garden Baby Hyb. Sweet Favorite	70 72	Fruits weigh 6-8 pounds. Early, small vine, 5-6 pounds, icebox variety. Early sweet. Oblong melon to 20 pounds. Icebox variety, oval-round; skin black green with faint darker stripes. Very
Garden Baby Hyb.  Sweet Favorite Sugar Baby	70 72 75	Fruits weigh 6-8 pounds. Early, small vine, 5-6 pounds, icebox variety. Early sweet. Oblong melon to 20 pounds. Icebox variety, oval-round; skin black green with faint darker stripes. Very attractive when cut.
Garden Baby Hyb. Sweet Favorite	70 72	Fruits weigh 6-8 pounds. Early, small vine, 5-6 pounds, icebox variety. Early sweet. Oblong melon to 20 pounds. Icebox variety, oval-round; skin black green with faint darker stripes. Very attractive when cut. Yellow-fleshed, sweet flavor, not seedy,
Garden Baby Hyb.  Sweet Favorite Sugar Baby  Yellow Baby	70 72 75 75	Fruits weigh 6-8 pounds. Early, small vine, 5-6 pounds, icebox variety. Early sweet. Oblong melon to 20 pounds. Icebox variety, oval-round; skin black green with faint darker stripes. Very attractive when cut. Yellow-fleshed, sweet flavor, not seedy, early.
Garden Baby Hyb.  Sweet Favorite Sugar Baby	70 72 75	Fruits weigh 6-8 pounds. Early, small vine, 5-6 pounds, icebox variety. Early sweet. Oblong melon to 20 pounds. Icebox variety, oval-round; skin black green with faint darker stripes. Very attractive when cut. Yellow-fleshed, sweet flavor, not seedy,

## **Useful Garden Information**

PLANT IN FIELD	VEGETABLE VARIETIES	SEED IN HOTBED	DISTANCE BETWEEN ROWS		DISTANCE BETWEEN PLANTS	
			English	Metric	English	Metric
HARDY VEGETABLES	Asparagus		4 ft.	122 cm	24 in.	61 cn
(Tolerate freezing temp.):	Broccoli	Apr. 1	3 ft.	91 cm	18 in.	46 cm
Sow seed or transplant	Cabbaoe (early)	Apr. 1	3 ft.	91 cm	18 in.	46 cm
hardened plants as early as	Cabbaoe (late)	Apr. 1	3 ft.	91 cm	18-24 in.	46-61 cm
ground is ready to work	Onions (seed & sets)		1 ½ fL	46 cm	2 in.	5 cm
well in spring. (Average	Onions (transplanting)	Apr. 1	1½ fL	46 cm	4 in.	10 cn
about April 20 for 2/3 of	Peas (May 1-10)		2 ft.	61 cm	2 in.	5 cn
state.)	Radishes		1½fL	46 cm	1 in.	3 cm
	Rhubarb		5 ft.	152 cm	48 in.	122 cr
	Rutabaga		2 ft.	61 cm	6 in.	91 cr
	Spinach (May 1)		2 ft.	61 cm	4 in.	10 cr
HALF HARDY VEGE-	Beets		2 ft.	61 cm	2 in.	5 cr
TABLES (Will tolerate	Carrots		2 ft.	61 cm	2 in.	5 cr
light frosts): Sow seed	Cauliflower	Apr. 1	3 ft.	91 cm	18 in.	46 cr
or transplant hardened	Lettuce (leaf)		2 ft.	61 cm	8 in.	20 cr
plants a week or two	Lettuce (head)				en al la glace	
before average date of	(transplanting)	Mar. 15	2 ft.	61 cm	15 in.	38 cr
last killing frost in your	Parsnips	1 1987	2 ft.	61 cm	4 in.	10 cr
area. (Average about	Potatoes		3 ft.	91 cm	12 in.	30 cr
May 10 for 2/3 of state.)	Swiss Chard		2 ft.	61 cm	6 in.	91 cr
TENDER VEGETABLES:	Beans (wax and green)		2 ft.	61 cm	4 in.	10 cr
Sow seed or transplant	Beans (dry and field)		2 ft.	61 cm	4 in.	10 cr
plants when soil is warm	Beans (lima)		2 ft.	61 cm	4 in.	10 cr
and after average date or	Cucumbers	432	5 ft.	152 cm	12 in.	30 cr
danger of last killing	Muskmelons		8 ft.	244 cm	12 in.	30 cr
frost in your area. (Aver-	Peppers	Apr. 1	3 ft.	91 cm	18 in.	46 cr
age about May 25 for	Popcorn (May 15-20)	I - MALE	3 ft.	91 cm	12 in.	30 cr
2/3 of state.)	Pumpkins	- Carelin	10 ft.	305 cm	24 in.	61 cr
	Squash (summer)		3 ft.	91 cm	24 in.	61 cr
	Squash (winter)	1.	10 ft.	305 cm	24 in.	61 cr
	Sweet Corn (May 10-20)		3 ft.	91 cm	12 in.	30 cr
	Tomatoes	Apr. 20	5 ft.	152 cm	36 in.	122 cr
	Watermelons	Marine Service	8 ft.	244 cm	12 in.	30 cr

Although many strains and varieties of garden vegetables may be acceptable, some have consistently performed well under our conditions. Suggested vegetable varieties for North Dakota are listed in order of maturity (number of days required to produce a usable product) for each kind of vegetable. Seasonal weather conditions and growing location can influence the amount of time required to mature a given vegetable. We suggest selection of short season varieties for northern sections of the state.

## Helping You Put Knowledge To Work

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