



Vegetable Planting Guide

Wyatt-Quarles Seed Company
 PO Box 739 Garner NC 27529
 919-772-4243

VEGETABLE SEED OR PLANT	AMOUNT FOR 100 FT. ROW	RECOMMENDED VARIETIES	PLANTING TIMES FOR N. C. PIEDMONT*	DEPTH TO PLANT (INCHES)	DISTANCE BETWEEN PLANTS	DISTANCE BETWEEN ROWS	BEST SOIL pH	DAYS TO MATURITY
ASPARAGUS (roots)	65 roots	Jersey Knight	Nov. 15 - Apr. 15	2 - 6	18 in.	3 ft.	6.0 - 7.0	2 years
BEANS , Bush Snap	1 pound	Tenderette, Contender, Blue Lake Bush	Apr. 15 - July 15	1 - 2	4-6 in.	18 - 30 in.	6.0 - 6.5	50 - 55
BEANS , Pole Snap	½ pound	Kentucky Wonder, Blue Lake	Apr. 15 - July 1	1 - 2	6 in.	3 - 4 ft.	6.0 - 6.5	65 - 70
BEANS , Bush Lima	½ pound	Early Thorogreen, Eastland, Fordhook 242, Henderson Bush	May 1 - July 1	1 - 2	6 in.	24 - 30 in.	5.5 - 6.5	65 - 80
BEANS , Pole Lima	½ pound	Carolina Sieva	May 1 - June 15	1 - 2	6 in.	30 - 36 in.	5.5 - 6.5	75 - 95
BEET	1 oz.	Detroit Dark Red	Feb. 15 - Apr. 1; Aug. 1 - Sept. 1	½ - 1	2 in.	12 - 18 in.	6.0 - 6.5	55 - 60
BROCCOLI (plants)	65 plants	Italian Green Sprouting, Premium Crop	Feb. 15 - Mar. 15; July 15 - Aug. 15	1 - 2	18 in.	24 - 30 in.	6.0 - 6.5	70 - 80
BROCCOLI (seeds)	½ oz.	Italian Green Sprouting, Salad, Premium Crop	Dec. 1 - Mar. 15; July 1 - Sept. 1	½	18 in.	24 - 30 in.	6.0 - 6.5	80 - 85
BRUSSEL SPROUTS	½ oz.	Long Island Improved	July 15 - Aug. 1	½	14 - 18 in.	24 - 30 in.	6.0 - 7.0	90 - 100
CABBAGE (plants)	100 plants	Early Jersey Wakefield, Stonehead Hybrid, All Seasons	Feb. 1 - April 1; Aug. 1 - Sept. 1	2 - 4	12 in.	24 - 30 in.	6.0 - 6.5	63 - 75
CABBAGE (seeds)	½ oz.	Early Jersey Wakefield, Stonehead Hybrid, All Seasons	Dec. 1 - Mar. 15; July 1 - Sept. 1	½	12 in.	24 - 30 in.	6.0 - 6.5	90 - 120
CANTALOUPE	½ oz.	Edisto 47, Burpee Hybrid, Hales Jumbo	Apr. 20 - June 10	½ - 1	2 ft.	4 - 6 ft.	6.0 - 6.5	85 - 90
CARROT	½ oz.	Danvers Half Long, Imperator	Feb. 1 - Mar. 1; July 15 - Aug. 15	½	2 in.	14 - 24 in.	6.0 - 6.5	75 - 80
CAULIFLOWER (plants)	65 plants	Snowball	Mar. 1 - Mar. 15; July 1 - Aug. 15	1 - 2	18 in.	30 - 36 in.	5.8 - 6.5	55 - 65
CAULIFLOWER (seeds)	½ oz.	Snowball	Feb. 1 - Mar. 1; June 1 - July 1	½	18 in.	30 - 36 in.	5.8 - 6.5	85 - 95
COLLARDS	½ oz.	Vates, Morris Improved Heading, Georgia	July 15 - Aug. 15	¼	18 in.	24 - 30 in.	6.0 - 6.5	90 - 120
CORN , Sweet	4 oz.	Silver Queen (white), Kandy Korn (yellow), Golden Queen (yellow)	Apr. 15 - June 1	1 - 2	12 in.	30 - 36 in.	5.5 - 6.5	85 - 90
CHINESE CABBAGE	½ oz.	Michihli	Aug. 15 - Sept. 1	½	12 in.	18 - 24 in.	6.0 - 7.0	75 - 85
CUCUMBER , Slicing	½ oz.	Ashley, Poinsett 76, Hybrid Sweet-Slice	Apr. 20 - May 15	1	12 in.	4 - 6 ft.	6.0 - 6.5	60 - 65
CUCUMBER , Pickling	½ oz.	Early Green Cluster, National Pickling	Apr. 20 - May 15	1	12 in.	4 - 6 ft.	6.0 - 6.5	56 - 60
EGGPLANT	65 plants	Black Beauty	May 1 - June 30	¼	18 in.	3 ft.	6.0 - 7.0	80 - 85
ENDIVE	1 oz.	Green Curled	Feb. 1 - Mar. 15; Aug. 15 - Sept. 15	½	12 in.	12 - 24 in.	6.0 - 7.0	80 - 90
KALE	½ oz.	Dwarf Curled Scotch, Early Siberian	Feb. 15 - Apr. 1; Aug. 15 - Sept. 15	½	2 in.	18 - 24 in.	6.0 - 7.0	50 - 60

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KOHLRABI	½ oz.	White Vienna	Feb. 15 - Apr. 15; Aug. 1 - Sept. 15	½	4 in.	18 - 24 in.	6.0 - 7.0	55 - 60
LEEK	1 oz.	Large Flag	Sept. 1 - Sept. 30	½	4 in.	12 - 18 in.	6.0 - 7.0	120 - 150
LETTUCE, Leaf	½ oz.	Salad Bowl, Buttercrunch, Black Seeded Simpson	Feb. 15 - Apr. 1; Aug. 15 - Sept. 15	¼ - ½	4 in.	12 - 18 in.	6.0 - 6.7	45 - 50
LETTUCE, Head	½ oz.	Great Lakes, Iceberg	Feb. 15 - Mar. 15	¼ - ½	12 in.	18 - 24 in.	6.0 - 6.7	75 - 85
MUSTARD	½ oz.	Southern Giant Curled, Tendergreen, Florida Broadleaf, Old Fashion	Feb. 1 - Apr. 1; Aug. 1 - Sept. 15	½	2 in.	12 - 18 in.	6.0 - 7.0	30 - 40
OKRA	2 oz.	Clemson Spineless, Perkins Long Pod	May 1 - June 1	1	12 in.	28 - 36 in.	5.5 - 6.5	50 - 60
ONION (sets)	1 quart	Silver Skin, Yellow Danvers	Feb. 1 - Mar. 15; Sept. 1 - Oct. 15	1 - 2	4 in.	12 - 24 in.	6.0 - 6.5	60 - 80
PEAS, Garden	1 pound	Super Sugar Snap (edible pod), Early Alaska, Wando, Laxton's Progress, Green Arrow	Feb. 1 - Mar. 1	2	2 - 3 in.	18 - 30 in.	6.0 - 6.5	65 - 70
PEAS, Field (cowpeas)	½ pound	Dixielee, Mississippi Silver, Queen Anne, Browneye Six Week, Pinkeye Purple Hull	Apr. 15 - July 1	1 - 2	4 in.	36 - 42 in.	5.5 - 6.5	55 - 65
PEPPER, Sweet	65 plants	California Wonder, Banana, Keystone Gt.	May 1 - May 30	½	18 in.	3 ft.	6.0 - 6.5	75 - 80
PEPPER, Hot	65 plants	Long Red Cayenne, Jalapeno M	May 1 - May 30	½	18 in.	3 ft.	6.0 - 6.5	75 - 80
POTATO, Irish	120 plants	Kennebec, Pontiac	Mar. 1 - May 15	4 - 6	10 in.	36 - 42 in.	4.8 - 5.4	100 - 120
POTATO, Sweet	100 plants	Puerto Rico, Centennial Jewel	May 15 - June 15	3 - 6	12 in.	36 - 42 in.	5.4 - 6.0	105 - 135
PUMPKIN	½ oz.	Mammoth Gold, Sugar or Pie, Big Max	June 15 - July 15	1 - 2	4 ft.	6 - 10 ft.	6.0 - 6.5	115 - 120
RADISH	1 oz.	Early Scarlet Globe, Cherry Belle, White Egg	Feb. 1 - Apr. 15; Aug. 1 - Sept. 15	½	1 in.	6 - 12 in.	6.0 - 7.0	20 - 25
RUTABAGA	½ oz.	American Purple Top	Feb. 1 - Apr. 1; Aug. 1 - Aug. 15	½	4 in.	18 - 24 in.	6.0 - 7.0	90
SPINACH,	1 oz.	Dark Green Bloomsdale, Hybrid 7	Feb. 1 - Mar. 15; Aug. 1 - Sept. 1	½	4 in.	12 - 14 in.	5.6 - 6.0	45 - 50
SPINACH, New Zealand	1 oz.	New Zealand	Mar. 15 - Apr. 30	1	12 in.	24 in.	6.0 - 6.5	55 - 60
SQUASH, Summer	½ oz.	Early Summer Crookneck, Goldbar, Zucchini, Early Prolific Straightneck	Apr. 15 - May 15	1	2 ft.	3 - 5 ft.	5.5 - 6.5	50 - 60
SQUASH, Winter	½ oz.	Waltham Butternut	Apr. 15 - May 15	1	4 ft.	8 - 10 ft.	6.0 - 6.5	85 - 95
TOMATO	50 plants	Homestead, Marion, Better Boy, Big Beef	Apr. 10 - July 15	¼ - ½	2 ft.	3 - 5 ft.	6.0 - 6.5	75 - 85
TURNIP	½ oz.	Purple Top White Globe, Seven Top (greens only), Just Right Hybrid	Feb. 1 - Apr. 15; Aug. 1 - Sept. 15	½	2 in.	15 - 18 in.	6.0 - 7.0	55 - 60
WATERMELON	1 oz.	Congo, Charleston Gray #133, Crimson Sweet, Jubilee	Apr. 15 - June 1	1	3 ft.	5 - 8 ft.	5.8 - 6.2	90 - 100

*In Mountain area, delay spring planting date 2-3 weeks; plant 2-3 weeks earlier in Fall. In the lower Coastal Plain, plant 2-3 weeks earlier in Spring and delay Fall planting 2-3 weeks. In Virginia, delay spring planting date 2-3 weeks; plant 2-3 weeks earlier in Fall. In South Carolina, plant 2-3 weeks earlier in Spring and delay Fall planting 2-3 weeks.

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