



Wyatt-Quarles Seed Company  
 P. O. Box 739 Garner, NC 27529  
 919-772-4243

# Vegetable Planting Guide

(Continued on other side)

Vegetable Seed Or Plant	Amount Per 100' 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, Roma	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	King of the Garden, Willow Leaf	May 1 - June 15	1 - 2	6 in.	30 - 36 in.	5.5 - 6.5	75 - 95
Beet	1 oz.	Detroit Dark Red	Mar. 15 - Apr. 15; July 15 - Aug. 15	½ - 1	2 in.	12 - 18 in.	6.0 - 6.5	55 - 60
Broccoli (plants)	65 plants	Italian Green Sprouting, Packman	Mar. 1 - 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, Packman	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	70 - 80
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, Athena Hybrid, Ambrosia	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. 15 - Mar. 1; July 15 - Aug. 15	½	2 in.	14 - 24 in.	6.0 - 6.5	85 - 95
Cauliflower (plants)	65 plants	Snowball	Mar. 15 - Mar. 31; Aug. 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, Champion, Georgia	July 15 - Aug. 15	¼ - ½	18 in.	24 - 30 in.	6.0 - 6.5	70 - 100
Corn, Sweet	4 oz.	Silver Queen (white), Kandy Korn (yellow), Silver King (white), Golden Queen (yellow), Ambrosia (Bi-Color), Avalon	Apr. 15 - June 1	1 - 2	12 in.	30 - 36 in.	5.5 - 6.5	85 - 90
Chinese Cabbage	½ oz.	Michihli	Mar. 15 - Apr. 1; 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; Aug. 1 - Aug. 15	1	12 in.	4 - 6 ft.	6.0 - 6.5	60 - 65
Cucumber, Pickling	½ oz.	Early Green Cluster, National Pickling, Carolina Hybrid	Apr. 20 - May 15; Aug. 1 - Aug. 15	1	12 in.	4 - 6 ft.	6.0 - 6.5	56 - 60
Eggplant	65 plants	Black Beauty, Long Purple	May 1 - June 1	¼ - ½	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, Red Russian, Lacinato	Mar. 1 - Apr. 1; Aug. 15 - Sept. 15	½	2 in.	18 - 24 in.	6.0 - 7.0	50 - 60
Kohlrabi	½ oz.	White Vienna	Mar. 1 - Apr. 15; Aug. 1 - Sept. 15	½	4 in.	18 - 24 in.	.0 - 7.0	55 - 60

\*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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Veg. Seed or Plant	Amount/ 100' 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
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, Romaine, Mesculin Mix	Mar. 1 - Apr. 1; Aug. 1 - 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 Aug. 15 - Aug. 31	¼ - ½	12 in.	18 - 24 in.	6.0 - 6.7	75 - 85
Mustard	½ oz.	Southern Giant Curled, Tendergreen, Florida Broadleaf, Old Fashion	Mar. 1 - Apr. 1; Aug. 1 - Sept. 15	½	2 in.	12 - 18 in.	6.0 - 7.0	30 - 40
Okra	2 oz.	Clemson Spineless, Burgundy	May 1 - June 1	1	12 in.	28 - 36 in.	5.5 - 6.5	60 - 70
Onion (sets)	1 quart	Silver Skin, Yellow, Red, Super Sweet	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, Green Arrow, Knight	Feb. 1 - Mar. 15	1 - 2	2 - 3 in.	18 - 30 in.	6.0 - 6.5	65 - 70
Peas, Field (Cowpeas)	½ pound	Dixielee, Mississippi Silver, Queen Anne, Colossus, Pinkeye Purple Hull	May 1 - July 1	1 - 2	4 in.	36 - 42 in.	5.5 - 6.5	55 - 65
Pepper, Sweet	65 plants	California Wonder, Banana, Keystone Giant	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	Feb. 15 - Apr. 1	4 - 6	10 in.	36 - 42 in.	4.8 - 5.4	95 - 120
Potato, Sweet	100 plants	Puerto Rico, Centennial Jewel	May 15 - June 15	3 - 6	12 in.	36 - 42 in.	5.4 - 6.0	95 - 125
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 Icicle	Feb. 1 - Apr. 15; Aug. 15 - Sept. 15	½	1 in.	6 - 12 in.	6.0 - 7.0	25 - 30
Rutabaga	½ oz.	American Purple Top	Feb. 1 - Apr. 1; July 15 - Aug. 15	½	4 in.	18 - 24 in.	6.0 - 7.0	80-90
Spinach	1 oz.	Dark Green Bloomsdale, Hybrid 7	Feb. 15 - Mar. 15; Aug. 1 - Sept. 1	½	4 in.	12 - 14 in.	5.6 - 6.0	50 - 60
Spinach, New Zealand	1 oz.	New Zealand	Mar. 15 - Apr. 30	½ - 1	12 in.	24 in.	6.0 - 6.5	55 - 60
Squash, Summer	½ oz.	Early Summer Crookneck, Enterprise, Zucchini, Early Prolific Straightneck	Apr. 15 - May 15	1- ½	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. 20 - 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, White Egg	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, Sugar Baby	Apr. 15 - June 1	1	3 ft.	5 - 8 ft.	5.8 - 6.2	90 - 100

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