

Vegetable Planting Chart

From Vegetable Gardening in Georgia (Circular 963)

by Robert Westerfield, Extension Horticulturist, and David Linvill, Chatham County Extension Agent

Vegetable	Days to Maturity*	Cultivars**	Planting Dates		Seeds / Plants per 100 ft.	Spacing Rows per Plants	Depth to Plant***
			Spring	Fall			
asparagus	2nd year	Jersey Giant, Jersey Knight, Mary Washington, Purple Passion	Jan. 15 – Mar. 15	Nov. & Dec.	50 roots	36" x 18-24"	6"
beans, bush	50-60	Bronco, Blue Lake 274, Half-Runners (State, White, Volunteer), Kentucky Runner, Roma	Mar. 15 – May 1	Jul. 5 – Aug. 10	0.5 lb	36" x 2-4"	1"-11.5"
beans, pole	65-75	Blue Lake, Dade, Kentucky Blue, Moccasin	Mar. 15 – May 10	Jul. 1 – Aug. 1	0.5 lb	36" x 4-12"	1"-1.5"
beans, lima	65-75	Henderson's Bush Fordhook 242, Jackson Wonder (Speckled)	Mar. 15 – Jun. 1	Jul. 1 – Aug. 1	0.5 lb	36" x 3-4"	1"-1.5"
beans, pole lima	80-85	Sieva, Florida Speckled	Mar. 15 – Jun. 1	Jul. 1 – Aug. 1	0.5 lb	36" x 6-8"	1"-1.5"
beets	55-65	Detroit Dark Red, Red Ace, Ruby Queen	Feb. 15 – Apr. 1	Aug. 1 – Sep. 20	1 oz	18-36" x 2"	0.5"
broccoli	60-80	Marathon, Packman, Patriot, Premium Crop, Bravo, Decathlon	Feb. 15 – Mar. 15	Aug. 1 – Sep. 1	100 plants	36" x 12"	—
butterpea	70	Dixie	Apr. 1 – May 1	Jul. 1 – Aug. 1	0.5 lb	36" x 3-4"	1"-1.5"
cabbage	70-120	A&C No. 5+, Blue Dynasty, Bravo, Early Round Dutch, Rio Verde, Green Jewel	Jan. 15 – Mar. 15	Aug. 1 – Oct. 1	100 plants	36" x 12"	—
cantaloupe	80-90	Ambrosia, Athena, Saticoy Early, Sweet	Mar. 20 – Jun. 20	—	1 oz	60" x 36"	1"
carrot	70-95	Chantenay, Scarlet Nantes, Sweetbites, Sweet Delight, Thumbelina (small)	Jan. 15 – Mar. 20	Aug. 20 – Sep. 15	0.5 oz	18-36" x 2-3"	0.25"
cauliflower	60-75	Absolute, Early Snowball, Graffiti (purple color), White Magic, Symphony	Mar. 1 – Apr. 1	Jul. 15 – Aug. 15	100 plants	36" x 12"	—
collards	55-85	Blue Max, Georgia Southern, Hevi-Crop	Feb. 1 – Mar. 15	Aug. 1 – Sep. 1	0.5 oz	36" x 8-16"	0.5"
corn, yellow	65-90	Bodacious, Golden Queen, Honey Select, Mirai 131, Seneca	Mar. 15 – Jun. 1	—	0.25 lb	36" x 12-18"	1"-1.5"
corn, white	65-90	Avalon, How Sweet It Is, Seneca Sensation, Silver King, Silver Princess, Silver Queen	Mar. 15 – Jun. 1	—	0.25 lb	36" x 12-18"	1"-1.5"
corn, bi-color	65-90	Ambrosia, Butter & Sugar, Honey 'n Pearl, Mirai 301, Peaches & Cream, Serendipity, Sweet Breed Chorus	Mar. 15 – Jun. 1	—	0.25 lb	36" x 12-18"	1"-1.5"
cucumber, slicing	50-65	Bush – Salad Bush Hybrid, Bush Crop, Fanfare Vine – Burpless Hybrid, Diva, Marketmore, Straight Eight, Sweet Slice, Sweet Success	Apr. 1 – May 15	Jul. 15 – Aug. 15	1 oz	60" x 12"	0.5"-0.75"
cucumber, pickling	50-65	Bush Pickle, Calypso, County Fair	Apr. 1 – May 15	Jul. 15 – Aug. 15	1 oz	60" x 12"	0.5"-0.75"
cucumber, gynoecious	50-65	Calypso, General Lee	Apr. 1 – May 15	Jul. 15 – Aug. 15	1 oz	60" x 12"	0.5"-0.75"
eggplant	75-90	Black Beauty, Classic, Dusky, Ghost Buster's (white), Calliope	Apr. 1 – May 15	Jul. 10 – Jul. 30	50 plants	36" x 24"	—
kale	50-70	Vates, Dwarf Siberian, Blue Armor, Blue Knight	Feb. 1 – Mar. 10	Aug. 1 – Sep. 1	0.5 oz	36" x 8-16"	0.5"
lettuce	60-85	Butterhead, Romaine, Buttercrunch	Jan. 15 – Mar. 1	Sep. 1 – Oct. 1	0.25 oz	18-36" x 8-12"	1/8"
mustard	40-50	Florida Broadleaf, Southern Giant Curled, Red Giant, Savannah	Jan. 15 – Apr. 1	Aug. 15 – Sep. 15	0.5 oz	18-36" x 2"	0.5"
okra	55-65	Annie Oakley II, Burgundy, Cajun Delight, Clemson Spineless	Apr. 1 – Jun. 1	Jun. 15 – Jul. 10	1 oz	36" x 12"	1"

*Days to maturity are from planting seed or setting transplants in the garden. The number of days will vary depending on cultivar (some mature earlier than others), temperature and general growing conditions. Check catalogues for individual maturity time.

**Cultivars listed in the chart represent a few of those recommended. There are many other good cultivars worthy of trial.

***Plant shallowly in heavy (clay) soil when adequate moisture is present.

Vegetable	Days to Maturity*	Cultivars**	Planting Dates		Seeds / Plants per 100 ft.	Spacing Rows per Plants	Depth to Plant***
			Spring	Fall			
onion, green	60-90	White Portugal	Jan. 1 – Mar. 15	Sep. 1 – Dec. 31	300 plants	18-36" x 3"	—
onion, dry bulb	100-120	Burgundy, Excel, Grano, Red Creole, Savannah Sweet	Jan. 1 – Mar. 15	Oct. 10 – Nov. 10	300 plants	18-36" x 3-4"	—
peas, garden (English)	60-70	Lincoln, Jackson Wonder, Wando, Little Marvel, Green Arrow, Maestro	Jan. 15 – Feb. 15	—	1 lb	36" x 2"	1"-2"
peas, edible pod	60-70	Sugar Daddy, Snow Pea, Sugar Snap	Jan. 15 – Feb. 15	—	1 lb	36" x 2"	1"-2"
peas, Southern	60-70	Blackeyed – California #5 Pinkeyed – Purple Hull FVR Cream Pea – Texas Crème Crowder Pea – Mississippi Silver, Zipper Cream	Apr. 1 – Aug. 10	—	0.5 lb	36" x 3-4"	1"-2"
pepper, bell	65-80	Big Bertha, Camelot x3a, Colossal, Karma	Apr. 1 – Jun. 1	Jul. 25 – Aug. 10	50 plants	36" x 24"	—
pepper, hot	65-95	Habeñero, Jalepeño, Tula, Marbles	Apr. 1 – Jun. 1	—	50 plants	36" x 24"	—
pepper, hot-sweet	65-95	Banana Supreme, Kuberville, Sweet Banana	Apr. 1 – Jun. 1	—	50 plants	36" x 24"	—
potatoes, Irish	70-90	Red (Pontiac), White (Kennebec, Atlantic, Yukon Gold)	Jan. 15 – Mar. 1	—	12 lb	36" x 12"	4"-5"
potatoes, sweet	90-120	Centennial, Georgia Red, Giant Jet, Hernandes, Red Jewel	April 15 – Jun. 15	—	100 plants	36" x 12"	—
pumpkin, tiny	85-120	Little Ironsides	May 15 – Jul. 1 (depending on maturity date)	—	1 oz	72" x 48"	1"
pumpkin, pie type	85-120	Small Sugar, Sugar Baby, Touch of Autumn		—	1 oz	72" x 48"	1"
pumpkin, small	85-120	Autumn Gold, Jack O Lantern, Jack of All Trades		—	1 oz	72" x 48"	1"
pumpkin, large	85-120	Aladdin, Gold Rush, Major Lantern, Merlin		—	1 oz	72" x 48"	1"
pumpkin, giant	85-120	Dill's Atlantic, Giant, Prize Winner		—	1 oz	72" x 48"	1"
radish	25-30	Cherry Bell, Scarlet Globe, Champion	Jan. 15 – Apr. 1	Sep. 1 – Oct. 15	1 oz	24" x 1"	0.5"
spinach	40-45	Melody, Winter Bloomsdale, Hybrid #7	Jan. 15 – Mar. 15	Sep. 1 – Oct. 15	1 oz	18-36" x 2"	0.5"-0.75"
squash, summer (zucchini)	40-55	Any yellow or green—all are good and easy to grow. Use compact varieties for limited-space gardens.	Apr. 1 – May 15	Aug. 1 – Aug. 25	0.5 oz	36" x 24"	1"-2"
squash, winter	85-120	Acorn, Buttercup Bonbon, Butternut	Apr. 1 – Jul. 1	—	0.5 oz	60" x 36"	1"-2"
tomato, determinate	70-90	Bush – Celebrity, Early Girl BHN 444, BHN 640, Celebrity, Mountain Fresh, Mountain Spring, Rutgers, Amelia, Mountain Pride	Mar. 25 – May 1	Jun. 15 – Jul. 15	50 plants	48" x 24"	—
tomato, indeterminate	70-90	Early Girl, Better Boy, Big Beef, Big Boy, Beefmaster	Mar. 25 – May 1	Jun. 15 – Jul. 15	50 plants	48" x 24"	—
tomato, cherry	70-90	Jolly, Sweet Baby Girl, Super Sweet 100	Mar. 25 – May 1	Jun. 15 – Jul. 15	50 plants	48" x 24"	—
tomato, grape	70-90	Grape, Juliet	Mar. 25 – May 1	Jun. 15 – Jul. 15	50 plants	48" x 24"	—
turnip	40-60	Purple Top, Royal Crown	Jan. 15 – Apr. 1	Aug. 10 – Sep. 15	0.5 oz	18-36" x 2"	0.5"
watermelon – large	80-90	Mardi Gras, Royal Majesty, Sangria	Mar. 20 – May 1	—	1 oz	72" x 36-48"	1"-2"
watermelon – round	80-90	Baby Doll, Crimson Sweet, Ice Box, Imagination, Jade Star	Mar. 20 – May 1	—	1 oz	72" x 36-48"	1"-2"
watermelon – small	80-90	Palm Melon, Solitaire	Mar. 20 – May 1	—	1 oz	72" x 36-48"	1"-2"

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