NORTH CAROLINA STATE UNIVERSITY COOPERATIVE EXTENSION Garden Planting Calendar for Annual Vegetables, Fruits, and Herbs in North Carolina

Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between	J	an	F	eb	N	1 ar	A	pr	M	ay	Jı	un	J	ul	А	ug	S	ер	0	ct	N	ov	De	ec
nois, or regetable	otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Artichokes, globe	T = 1 year	30 in																								
Artichokes, Jerusalem (Best grown in a pot because plants can spread aggressively.)	Tu = 6 – 8 months	9 – 12 in																								
Arugula	40 – 50	6 – 9 in																								
Asparagus	C = 2 years	18 in																								
Basil	T = 14 - 35 S = 50 - 75	2 – 8 in																								
Beans, lima/bush	65 – 80	6 in																								
Beans, lima/pole	75 – 95	6 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western

B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers

^{*}Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.

Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between	J	an	F	eb	IV	lar	А	pr	М	ay	Jı	un	J	ul	A	ug	S	ep	0	ct	N	DV	De	ec
	otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Beans, snap/bush	50 – 55	2 in																								
Beans, snap/pole	65 – 70	6 in																								
Beets	55 – 60	2 in																								
Broccoli	T = 70 - 80	18 in																								
Brussels sprouts	T = 40 - 50 S = 90 - 100*	14 – 18 in																								
Cabbage	T = 63 - 75 S = 90 - 120*	12 in																								
Cabbage, Chinese	T = 45 - 55 S = 75 - 85	12 in																								
Carrots	75 – 80	2 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western

B = Rulbs: C = Crowns: S = Seeds: T = Transplants: Tu = Tubers

B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers
*Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.

Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between	Ji	an	Fo	eb	M	lar	A	pr	М	ay	Jı	un	J	ul	A	ug	S	ер	0	ct	N	ov	D	ec
	otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Cauliflower	T = 55 - 65 S = 85 - 95	18 in																								
Celery	T = 60 - 70 $S = 120 - 150*$	6 – 8 in																								
Chard, Swiss	T= 32 - 42 S = 60 - 70	6 in																								
Cilantro	50 – 55	2 – 4 in																								
Collard greens	T= 32 - 72 S = 60 - 100	18 in																								
Corn, sweet	85 – 90	12 in																								
Cucumbers	T= 28 - 37 S = 56 - 65	12 in																								
Dill	40 – 55	2 – 4 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers

^{*}Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.

Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between	J	an	F	eb	IV	lar	A	pr	M	ay	Jı	un	J	ul	А	ug	S	ер	0	ct	N	ov	De	ec
	otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Eggplant	T = 90 - 95 S = 150 - 155*	24 in																								
Florence fennel	60 – 90	6 – 12 in																								
Garlic	B = 180 - 210	4 – 6 in																								
Kale	T = 14 - 22 $S = 40 - 50$	6 in																								
Kohlrabi	T = 22 - 32 S = 50 - 60	4 in																								
Leek	T = 50 - 80 $S = 120 - 150$	4 in																								
Lettuce, head	T = 45 - 60 S = 70 - 85	10 in																								
Lettuce, leaf	T = 15 - 25 S = 40 - 50	6 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western

B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers
*Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.

Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between	J	an	F	eb	IV	lar	A	pr	M	ay	Jı	un	J	ul	A	ug	S	ер	0	ct	N	ov	D	ес
	otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Melons, cantaloupe	T = 57 - 62 S = 85 - 90	24 in																								
Melons, watermelon	T = 62 - 72 S = 90 - 100	60 in																								
Mustard	30 – 40	2 in																								
Okra	T = 18 - 28 $S = 60 - 70$	12 in																								
Onions, bulb	B = 75 - 105 S = 90 - 120	4 in																								
Onions, green	T = 42 - 50 $S = 60 - 70$	1 – 2 in																								
Pac choi, bok choy	T = 30 - 75 S = 45 - 90*	7 – 12 in																								
Parsley	T = 33 S = 75	9 – 12 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers

^{*}Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.

Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between	J	an	F	eb	IV	lar	A	pr	M	ay	Jı	un	J	ul	A	ug	S	ep	0	ct	N	ov	Do	ec
	otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Parsnips	100 – 130	3 – 4 in																								
Peanuts	145 – 160	6 – 8 in																								
Peas, dwarf/bush	54 – 60	4 in																								
Peas, vining	54 – 72	2 – 3 in																								
Peas, field/southern	55 – 65	4 in																								
Peppers	T = 75 - 80 S = 145 - 150*	18 in																								
Potatoes, Irish	Tu = 95 – 120	10 in																								
Potatoes, sweet	T = 95 – 125	10 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers *Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.

Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between	Ji	an	F	eb	IV	lar	A	pr	M	ay	Jı	un	J	ul	А	ug	S	ep	0	ct	N	ov	D	ec
	otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Pumpkin	115 – 120	48 in																								
Radishes	20 – 25	1 in																								
Rutabaga	70 – 80	4 in																								
Spinach	50 - 60	6 in																								
Squash, summer	T = 30 - 40 $S = 50 - 60$	24 in																								
Squash, winter	T = 42 - 67 S = 70 - 95	36 in																								
Sunflower	55 – 110	9 – 24 in																								
Tomatoes	T = 75 - 85 S = 125 - 135*	18 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers

^{*}Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.

	Fruit, Herb, or Vegetable	Days to Harvest (from seed unless	Distance Between		an	F	eb	M	lar	A	pr	M	ay	Jı	un	J	ul	Aı	ug	Se	e p	0	ct	N	DV	De	ec
		otherwise noted)	Plants	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15
Tu	rnips	55 - 60	2 in																								

[•] Turquoise = Eastern, • Orange = Piedmont, • Purple = Western B = Bulbs; C = Crowns; S = Seeds; T = Transplants; Tu = Tubers

For more information on gardening in North Carolina, see http://gardening.ces.ncsu.edu/eg-handbook and http://gardening.ces.ncsu.edu/eg-handbook and <a href="http://gardening.ces.ncsu.edu/eg-handbook and <a href="http://gardening.ces.ncsu.edu/eg-handbook and http://gardening.ces.ncsu.edu/eg-handbook and <a href="http://gardening.ces.ncsu.edu/eg-handbook an

Acknowledgments: This publication is based on prior work by Charlotte Glen, Danny Lauderdale, Kerrie Roach, Donna Teasley, Debbie Roos, Doug Jones, Erv Evans, and Larry Bass. The authors would like to thank Jeanine Davis, Bill Jester, Issac Lewis, Jonathan Schultheis, Allan Thornton, Kathleen Moore, and Debra Ireland for their assistance with this publication.

Prepared by: Lucy K. Bradley, Extension Specialist, Urban Horticulture; Christopher C. Gunter, Extension Specialist, Vegetable Crop Production; Julieta T. Sherk, Assistant Professor; and Elizabeth A. Driscoll, Extension Associate

Distributed in furtherance of the acts of Congress of May 8 and June 30, 1914. North Carolina State University and North Carolina A&T State University commit themselves to positive action to secure equal opportunity regardless of race, color, creed, national origin, religion, sex, age, disability, or veteran status. In addition, the two Universities welcome all persons without regard to sexual orientation. North Carolina State University, North Carolina A&T State University, U.S. Department of Agriculture, and local governments cooperating.

^{*}Start seeds indoors for later transplant in the garden. Do not plant seeds directly in the garden.