

TABLE 6. VEGETABLE PLANTING CHART For a typical home garden for a family of four (fresh use only)										
Vegetable	Field planting times*	Weeks from seed to transplanting	Days to maturity	Days between flowering and harvest	Depth to plant (Inches)	Amount of seed or plants (Ounces)**	Row length (Feet)	Planting in rows after thinning	Distance between rows	Estimated production (pounds)
Asparagus	April		2 to 3 years		8	12 plants	35	12 to 18	36 to 60	5
Beans, Lima	May 20 – June 1		68 to 90	40 - 45	1 to 2	8 ounces	125	3 to 4	18 to 24	10 (shelled)
Beans, snap	April 20 – June 30		50 to 70	10 - 14	1 to 2	2 ounces	85	3 to 4	18 to 24	50
Beets	April 1 – July 15		57 to 80		½ to 1	¼ ounce	10	2 to 3	18 to 24	10
Broccoli	April 20 – July 15	4	60 to 75		(plants)	12 plants	60	12 to 15	30	25
Brussels sprouts	April 20 – May 15	4	90 to 95		(plants)	15 plants	65	18 to 24	30	20
Cabbage	April 1 – July 15	4 to 6	65 to 100		(plants)	12 plants	40	12 to 15	24 to 36	45 (18 heads)
Carrots	April 1 – July 1		85 to 110		½ to 1	1/8 ounce	25	1	18 to 24	30
Cauliflower	June 20 – 30	4	55 to 95		(plants)	5 plants	30	18 to 24	30 to 36	25 (10 heads)
Celeriac	April 1 – 20		110 to 120		½	1/32 ounce	3	4 to 6	18 to 24	2
Celery	April 1 – May 30	8 to 10	85 to 100		(plants)	30 plants	3	6	24 to 32	12 (6 stalks)
Chinese sabbage	June 20 – July 30		47 to 80		½	1/32 ounce	2	12	24 to 30	8 (3 heads)
Collards	April 1 – Aug 1		75 to 80		½	1/16 ounce	7	6 to 8	18 to 24	5
Cucumbers	May 20 – June 20	4	50 to 70	4 – 8 (pickles) 15 – 18 (slicers)	1 to 2	1/16 ounce	12	12	48 to 72	25
Eggplant	May 20 – June 1	6 to 8	60 to 80	30 - 40	(plants)	3 plants	9	24 to 30	24 to 36	10 (10 fruits)
Endive	April 1 – 20		85 to 100		½	10 plants	18	8 to 12	12 to 18	10
Garlic	April 1 – 20		115		1 ½	4 cloves	12	3	12 to 18	3 (48 bulbs)
Jerusalem artichoke	April - May		90 to 130		4	1 tuber	5	12 to 18	36 to 48	3
Kale	June 20 – July 30		55 to 60		½ to 1	6 plants	3	8 to 15	18 to 24	3
Kohlrabi	April 1 – June 30		50 to 60		1 to 1 ½	24 plants	7	4 to 8	18 to 24	5
Leeks	April 20		130		½	1/16 ounce	7	2 to 3	12 to 18	3
Lettuce (head)	April 1 – July 15	4 to 6	85 to 90		¼ to ½	18 plants	15	8 to 15	18 to 24	24 (21 heads)
Lettuce (leaf)	April 1 – July 15		40 to 50		¼ to ½	1/64 ounce	25	6	12 to 18	11
Muskmelon	May 20 – June 1	4	80 to 90	40 – 45	(plants)	6 plants	27	36 to 48	48 to 60	30 (5 – 6 fruits)
Mustard	April 1 – August 15		45 to 50		½	1/32 ounce	6	6 to 8	18 to 24	3
Okra	May 20 – June 1		80 to 90	4 – 6	½	¼ ounce	17	12 to 15	24 to 30	10
Onion (sets)	April 1 – May 1		45 to 90		1 to 2	4 ounces	15	2	12 to 18	11
Onion (transplants)	April 1 – May 1	12	90 to 115		(plants)	120 plants	15	2 to 3	12 to 18	11
Onion (seeds)	April 1 – May 1		105 to 130		½	¼ ounce	15	2 to 3	12 to 18	5
Parsley	April – July		76 to 85		¼	1/32 ounces	4	4	12 to 18	1
Parsnips	April 1 – 20		105 to 120		½	1/16 ounce	20	3 to 4	18 to 24	10
Peas	April 1 – 30		60 to 70	7 – 14 (edible podded) 14 – 20 (hulled)	1 to 2	16 ounces	58	2 to 3	12 to 18	18
Peppers	May 20 – June 1	6	60 to 80	45 – 55 (green stage) 60 – 70 (red stage)	(plants)	6 plants	8	14 to 18	24 to 36	10
Pop corn	May 20 – June 1		90 to 120		2 to 2 ½	½ ounce	25x2r	10 to 12	30 to 36	14
Potatoes	April 20 – June 1		100 to 120	Until frost	4	5 pounds	50	10 to 12	24 to 36	75
Potatoes, sweet	May 20 – June 1		120		(plants)	25 plants	25	12 to 18	36	10
Pumpkins	May 20 – June 15		100 to 120	80 - 110	½	1/8 ounce	10	36 to 48	60 to 72	30
Radishes	April 1 – July 15		23 to 30		½	1/8 ounce	100	1 to 2	6 to 12	10
Rhubarb	April		1 to 2 years		(plants)	3 plants	10	36 to 48	48	10
Rutabaga	June 1 – 20		90 to 95		½	1/8 ounce	5	4 to 6	18 to 24	5
Salsify	April 1 – 20		120		½	1/64 ounce	3	3 to 4	18 to 24	2
Spinach	April 1 – July 15		40 to 50		¼ to ½	1/16 ounce	20	3 to 6	12 to 18	10
Squash (summer)	May 20 – June 1		45 to 55	4 – 7	1 to 1 ½	1/16 ounce	12	36 to 48	36 to 48	30 (60 – 120 fruits)
Squash (winter)	May 20 – June 1		80 to 110	60 – 70	1 to 1 ½	1/8 ounce	9	48 to 60	60 to 72	20 (5 – 10 fruits)
Sweet corn	April 20 – July 1		65 to 95	18 – 23 (from 50% silking)	2 to 2 ½	2 ounces	40x2row	10 to 12	30 to 36	24 (kernels) (80 ears)
Swiss chard	April 1 – 20		50 to 60		½	1/16 ounce	12	6 to 8	18 to 24	10
Tomatoes	May 20 – June 1	4 to 6	60 to 90	45 – 50 (red ripe)	(plants)	10 plants	40	36 to 48	36 to 48	70
Turnips	April 1 – July 30		40 to 60		1 to 1 ½	1/8 ounce	15	18 to 24	18 to 24	15
Watermelon	May 20 – June 1	4	85 to 95	45 - 50	(plants)	6 plants	35	72	72	35 (3 – 5 fruits)

* Earliest dates are for southern parts of the state; northern plantings should be one to three weeks later.

** One ounce = 28 grams.