

Territorial Seed Company
PLANTING CHART

Vegetable Variety	Row feet in each		Seed needed per		Planting Depth	Optimum temp for Germination	Days to Emergence	*Distance Between seed	Thin plants to	Distance Between Rows	**When to Plant	Days to Maturity	***Yield per 100' Row
	Sampler	Packet	100' row	Acre									
Artichokes	50'	140'	4 g	5 oz	1/4"	65-75° F	10-20	T-B	3' (5-6' by 2nd yr)	5-6'	4/1-7/1	365	35+ heads
Asparagus	25-50'	50-100'	120 seeds	3600 plants	1/4"	65-80° F	21	T-C	10-15"	N/A	5/1-7/1	365	400+ spears
Beans, Bush (Snap)	12-15'	35-45'	1/2-1 lb	60-80 lb	1"	60-85° F	8-16	2-4"	N/A	18-36"	5/15-7/1	55-66	80 lb
Beans, Bush (Dry)	10-20'	25-50'	1/2-1 lb	50-90 lb	1"	65-85° F	8-16	2-4"	N/A	18-36"	5/15-7/1	80-100	8 lb
Beans, Pole	12-15'	30-40'	3/4 lb	40-60 lb	1"	65-85° F	8-16	2-3"	N/A	3-4'	5/15-7/1	60-80	150 lb
Beans, Edamame	15'	45'	1/2 lb	60-80 lb	1"	65-85° F	7-10	4"	N/A	18-36"	5/15-7/1	180	20 lb
Beans, Fava	6-17'	50'	1-1 1/2 lb	130-180 lb	1-2"	60-85° F	8-18	3-6"	N/A	12-30"	5/15-11/1	70-180	20 lb
Beans, Lima	12-15'	20-30'	1-1 1/2 lb	50-80 lb	1"	60-85° F	8-16	2-3"	N/A	18-36"	5/15-7/1	75	12 lb
Beets	17'	50'	1 oz	8-12 lb	1-2"	55-70° F	5-17	1/2"	3-4"	12-16"	4/1-7/15	50-65	100 lb
Broccoli	20'	100'	4 g	1-2 lb	1/4"	55-75° F	5-17	4-6"	12-24"	18-36"	4/1-7/15	55-85	75 lb
Broccoli, overwinter	20'	100'	4 g	1-2 lb	1/4"	55-75° F	5-17	4-6"	12-24"	18-36"	7/15-8/1	220-250	75 lb
Brussels Sprouts	20'	100'	2 1/2 g	1-2 lb	1/4-1/2"	55-75° F	5-17	4-6"	12-24"	18-36"	6/1-7/1	80-160	60 lb
Cabbage, early	12'	100'	4 g	1-2 lb	1/4-1/2"	55-75° F	5-17	4-6"	18-24"	2-4'	4/15-6/15	50-78	60 heads
Cabbage, late	12'	100'	4 g	1-2 lb	1/4-1/2"	55-75° F	5-17	4-6"	18-24"	2-4'	5/15-7/15	85-220	60 heads
Chinese Cabbage	12'	100'	4 g	1-2 lb	1/4"	55-75° F	5-17	1"	12-24"	36"	5/15-8/15	75-80	60 heads
Carrots	15'	75'	1/2 oz	2-4 lb	1/4-1/2"	60-70° F	6-21	4 seeds/inch	1-3"	12-16"	4/1-7/15	56-75	100 lb
Cauliflower, early	25'	100'	2 g	1-2 lb	1/4"	55-75° F	5-17	T-A	12-24"	18-36"	3/15-6/30	50-80	60 heads
Cauliflower, late	25'	100'	2 g	1-2 lb	1/4"	55-75° F	5-17	T-A	12-24"	18-36"	5/1-6/30	65-100	60 heads
Cauliflower, overwinter	25'	100'	2 g	1-2 lb	1/4"	55-75° F	5-17	T-A	12-24"	18-36"	6/15-8/1	200-330	60 heads
Celery	10'	25-30'	1/4 oz	1/4 lb	1/8"	55-70° F	10-20	T-B	12"	18-24"	4/15-6/1	85-120	100 heads
Collards	12'	100'	4 g	1-2 lb	1/2-3/4"	55-75° F	5-17	1"	18-24"	2-4'	7/1-7/20	55-60	50 lb
Corn	25-35'	75-100'	2-3 oz	10-20 lb	1-2"	65-85° F	7-10	4"	8-12"	24-30"	6/1-6/15	60-105	8 doz ears
Corn, Popcorn	25-35'	75-100'	2 oz	10-15 lb	1-2"	65-85° F	7-10	4"	8-12"	24-30"	6/1-6/15	85-105	10-15 lb
Corn Salad	30'	80'	5 g	10 lb	1/4-1/2"	45-70° F	2-15	1"	10-16"	16-18"	4/1-7/1	50	40 lb
Cress	15'	30'	3 g	3/4-1 lb	1/4-1/2"	45-70° F	2-15	1"	10-16"	16-18"	4/1-7/1	15-60	35 lb
Cucumbers	5 hills	20 hills	1 oz	2-3 lb	1/2"	65-90° F	4-13	4-6/hill	1-2/hill	3-4'	6/1-6/15	45-75	120 lb
Eggplant	15'	60'	2 g	7 oz	1/4"	80° F	5-17	T-B	12-18"	2-3'	3/15-4/15	54-80	50 lb
Kale	20'	100'	5 g	2-3 lb	1/2"	55-75° F	5-17	4-6"	12-24"	18-36"	5/1-7/15	60-70	75 lb
Kohlrabi	10'	50'	1/2 oz	2-3 lb	1/4"	55-75° F	5-17	1"	3-8"	12-18"	4/1-8/10	60	50 lb
Leeks	10'	80'	1/4 oz	4 lb	1/4-1/2"	55-75° F	6-16	4-5"	4-5"	12-18"	3/1-5/15	105-110	150 stalks
Lettuce	30-60'	100'	4 g	1/2-1 lb	1/8"	40-75° F	2-15	1"	10-16"	16-18"	4/1-8/1	29-75	50 lb
Luffa	5 hills	20'	1 oz	1-3 lb	1"	65-85° F	5-10	4-5"	4-5"	6-10'	6/1	85	200 fruit
Chickory/Endive	30'	100'	2 g	10-16 oz	1/4-1/2"	45-70° F	2-15	1"	10-16"	16-18"	5/1-6/1	65	80 heads
Melons	15-20'	60-100'	3 g	2 lb	1/2"	70-85° F	3-10	3-4"	3-4"	5-6'	6/1-6/20	65-90	50-100 lb
Miscellaneous Greens	variety dependant				1/4-1/2"	45-70° F	2-15	1"	10-16"	16-18"	4/1-7/1	variety dependant	
Mustard	12'	50'	1/4 oz	4 lb	1/4"	40-75° F	2-15		6-12"	18-24"	3/1-8/15	30-50	100 lb
New Zealand Spinach	15'	40'	1 oz	10-15 lb	1/4-1/2"	45-70° F	2-15	1"	10-16"	16-18"	5/15-7/1	50	50 lb
Okra	15'	60'	1 1/2 oz	12 lb	1/4"	70-90° F	7-15	T-A	12-18"	36"	5/15-6/15	70-80	300+ pods
Onions	4-8'	16-32'	1/2 lb	5-6 lb	1/2"	55-75° F	6-16	2-4/inch	2-5"	12-24"	4/5-6/1	50-110	100 lb
Parsley	15'	50'	1/2 oz	3 lb	1/2"	50-75° F	12-28	2-3/inch	8-10"	12-18"	3/1-6/1	75-80	30 lb
Parsnips	15'	50'	1 oz	3-4 lb	1/2"	55-75° F	15-28	1/2"	3-4"	12-18"	5/1-7/15	110-120	75 lb
Peas	5'	15-20'	1-1 1/2 lb	100-105 lb	1-1 1/2"	40-75° F	6-14	1"	N/A	18-24"	10/1-6/1	55-75	20 lb
Peppers	15'	60'	2 g	1-2 oz	1/2"	70-85° F	8-25	T-B	12-18"	24-30"	3/15-4/15	55-100	50 lb
Pumpkins	10'	25'	1 oz	3 lb	1"	65-85° F	5-10	3-4' or 4-5'	3-4' or 4-5'	6-8' or 8-10'	5/15-6/15	95-115	300 lb
Purslane	15'	30'	4 g	1-2 lb	1/4-1/2"	45-70° F	2-15	1"	10-16"	16-18"	4/1-7/1	50	40 lb
Radish	15'	30'	1 oz	10-20 lb	1/2"	45-80° F	4-11	1/2"	1-2"	8-12"	3/1-8/15	22-32	200 roots
Rhubarb	10 plants	50'	3 g	1/4 lb	1/8-1/4"	70° F	6-18	T-B	3-4'	3-4'	3/1-5/15	365	150 lb
Rutabaga	12'	100'	1/4 oz	1/2 lb	1/4"	55-75° F	5-17	1/2-1"	3-8"	12-16"	6/1-7/15	85-95	150 lb
Shallots	10'	35'	1/4 oz	3-5 lb	1/2"	>50° F	6-16	1/2-3/4"	2-3"	12-24"	4/1-5/15	120	25-50 lb
Sorrel	15'	40'	2 g	2-3 lb	1/4-1/2"	45-70° F	2-15	1"	10-16"	16-18"	5/1-7/1	60	40 lb
Spinach	30'	100'	1/2 oz	10-12 lb	1/2"	55-65° F	6-21	1"	3"	12"	3/1-8/15	30-50	40 lb
Squash, Summer	10'	25'	1 oz	3-4 lb	1"	65-85° F	5-10	3-4' or 4-5'	3-4' or 4-5'	6-10'	5/15-6/15	48-70	200 lb
Squash, Winter	10'	25'	1 oz	2-3 lb	1"	65-85° F	5-10	3-4' or 4-5'	3-4' or 4-5'	6-10'	5/15-6/15	70-115	200 lb
Swiss Chard	17'	50'	1/2 oz	6 lb	1/2"	50-75° F	5-17	2-3"	10-12"	18-24"	4/1-7/15	50-60	40 lb
Turnips	30'	100'	1/4 oz	1-2 lb	1/4"	55-75° F	5-17	1/2-1"	3-8"	12-16"	5/1-8/15	45-65	40 lb
Tomatoes	15'	60'	2 g	1-1 1/2 oz	1/4"	70-90° F	6-14	T-B	18-24" or 20-30"	3-4'	4/1-5/1	55-100	150 lb
Watermelons	15-20'	60-100'	3 g	1-3 lb	1/2"	70-85° F	3-10	3-4'	3-4'	5-6'	6/1-6/20	76-90	50-100 lb

*T-This crop is best seeded indoors and transplanted out.
Weeks to Transplant
A = 4-6 weeks
B = 6-8 weeks
C = 10-12 weeks

**Either direct sowing outdoors or transplanting outdoors.
***Variety-dependant