

Crop	Type of Planting	Plants or Seeds Per 100' Row	Optimum Temperature (F)	Depth of Planting (In.)	Avg. Spacing Within Row (In.)	Avg. Spacing Between Rows (In.)	Frost Resistance
Asparagus	Perennial (Crowns)	75	—	8	18	48	Hardy
Asparagus	Seed (Transplant)	2 oz.	65-75	1	3	6	Hardy
Rhubarb	Perennial (Crowns)	30	—	1	36	35-48	Hardy
Beans Snap	Seeded	½ lb.	70-85	2	3-4	36	Tender
Beans—Lima	Seeded	½ lb.	75-85	2	4-8	36	Tender
Beets	Seeded	2 oz.	50-60	½	2-4	18	Half-Hardy
Broccoli	Seed or Transplant	½ oz. or 75	(50-60)	(½)	18-24	36	Hardy
Brussels Sprouts	Seed or Transplant	½ oz. or 100	(50-60)	(½)	12-18	36	Hardy
Cabbage	Seed or Transplant	½ oz. or 75	(50-60)	(½)	12-18	36	Hardy
Chinese Cabbage	Seeded	¼ oz.	55-70	½	10-12	36	Hardy
Carrots	Seeded	1 oz.	55-70	½	2-3	18	Half-Hardy
Cauliflower	Seed or Transplant	½ oz. or 75	(55-70)	(½)	18-24	36	Half-Hardy
Cucumbers	Seed or Plants	½ oz.	75-85	½ -1	10-48	48-72	Very Tender
Eggplant	Transplants	50 plants	(75-85)	—	18-24	36	Very Tender
Garlic	Sets	3 lbs.	—	1	4-6	18-36	Hardy
Horseradish	Roots	75-100 roots	—	3-4	12-18	36	Hardy
Kale	Seeded	1 oz.	50-60	½	2-4	36	Hardy
Kohlrabi	Seed or Transplant	¼ oz.	(50-60)	(½)	5-6	18-24	Hardy
Lettuce (Seed)	Seeded	½ oz.	50-70	¼	2-4	18-24	Half-Hardy
Lettuce (Plants)	Transplants	100-200 plants	(50-70)	(¼)	2-4	18-24	Half-Hardy
Head Lettuce	Seed or Transplants	1½ oz. or 75	60-70	½	12-15	18-24	Half-Hardy
Muskmelon	Seed or Plants	½ oz.	75-85	1-1½	48-72	48-72	Very Tender
Mustard	Seeded	¼	50-60	½	2-4	18-24	Hardy
Onion (Sets)	Sets	2 qts.	—	1½ -2	3-4	12-24	Hardy
Onion (Plants)	Transplants	300 plants	—	1½ -2	3-4	12-24	Hardy
Okra	Seeded	2 oz.	75-85	½	18-24	36	Tender
Parsley	Seeded	½	55-70	½	2-4	18-24	Half-Hardy
Parsnip	Seeded	½ oz.	55-70	¼-½	3-4	18-24	Half-Hardy
Peas	Seeded	1 lb.	50-65	2	1-2	12-24	Hardy
Peppers	Transplants	50 plants	(75-85)	(½)	18-24	36	Tender
Potatoes	Tuber Pieces	10 lbs.	50-60	2-3	8-12	36	Half-Hardy
Pumpkin	Seeded	1 oz.	75-85	1	72-90	72-90	Half-Tender
Radish	Seeded	1 oz.	50-60	½	2-3	12-18	Hardy
Rutabaga	Seeded	½ oz.	50-60	½	4-6	18-24	Hardy
Salsify	Seeded	1 oz.	55-70	½	2-3	12-18	Half-Hardy
Spinach	Seeded	2 oz.	55-70	1	2-3	12-18	Half-Hardy
Squash—Summer	Seeded	1 oz.	75-85	1	36-48	48-72	Very Tender
Squash—Winter	Seeded	1 oz.	75-85	1	60-72	96	Very Tender
Sweet Corn	Seeded	½ lb.	70-80	2	14-18	36	Tender
Sweet Potatoes	Plants	75-100 plants	—	—	12-16	36-48	Very Tender
Swiss Chard	Seeded	1 oz.	55-70	½-1	6-8	18-24	Half-Tender
Tomato	Transplants	30-60 plants	(75-85)	(½)	24-48	36-48	Tender
Tomato	Direct Seeded	¼ oz.	75-85	½	24-48	36-42	Tender
Turnips	Seeded	1 oz.	60-70	½	3-4	12-18	Hardy
Watermelon	Seeded	1 oz.	80-90	1-2	72-90	72-90	Very Tender

( ) = Seeding information for hotbed; allow 6-8 weeks in hotbed or greenhouse.