

Planting Chart for the Maine Home Vegetable Garden

Crop	Average yield	Oz. of seed or number of plants per 10 ft of row	Distance between rows (inches)	Distance between plants in row (inches)	Depth of planting (inches)	Planting date in central Maine*
Asparagus	6 spears/plant	6-7 plants	36-48	18	6-8	4/20 – 5/15
Beans, Pole	12 lbs/10 ft row	1 oz	36	24 (hills)	1	5/15 – 6/15
Beans, Snap	8 lbs/10 ft row	1-2 oz	24	2-4	1	5/15 – 7/15
Beets	10 lbs/10 ft row	1/10 oz	12-18	2-3	1/2	4/25 – 8/1
Broccoli	1.75 lbs/plant	6-7 plants	24-36	24-30	—	5/1 – 8/1
Cabbage	3/4 – 3 lbs/plant	6-7 plants	24-36	12-18	—	5/1 – 8/1
Carrots	10 lbs/10 ft row	1/20 oz	12-18	2-3	1/2	5/1 – 7/15
Corn	20-24 ears/10 ft row	1/2 oz	24-36	6-8	1	5/15 – 7/1
Cucumbers	10 fruits/plant	1/20 oz	48-72	48 (hills)	3/4	6/1 – 7/15
Eggplant	4-5 lbs/plant	6-7 plants	24-36	18	—	6/1 – 6/15
Onions	1 lb sets yields 30-40 lbs onion	1/10 lb	12-18	1-3	1/2	4/20 – 5/15
Parsnips	15 lbs/10 ft row	1/8 oz	18-24	2-4	1/2	5/1 – 5/15
Peas	10 lbs/10 ft row	1/10 lb	18-36	1-2	1	4/15 – 7/15
Peppers	6-12 fruits/plant	6-7 plants	18-24	18	—	5/25 – 6/20
Potatoes	5 lb seed potatoes yields 50 lbs potatoes	2 lbs seed potatoes	30-36	8-12	4-6	5/1 – 6/1
Pumpkin	4-6 fruits/plant	1/10 oz	36	48 (hills)	1	5/20 – 6/10
Spinach	4-5 lbs/10 ft row	1/10 oz	12-18	3-4	1/2	4/10 – 5/10 7/1 – 8/1
Squash, Summer	15 lbs/10 ft row	1/10 oz	36	48 (hills)	1	5/25 – 7/15
Squash, Winter	10 lbs/10 ft row	1/10 oz	72-96	72 (hills)	1	5/20 – 6/10
Tomatoes	8 lbs/plant	3-6 plants	24-48	18-36	—	5/25 – 6/20
Turnip	25 lbs/10 ft row	1/30 oz	12-18	1	1/4 – 1/2	5/1 – 8/1

*In coastal Maine, plant 10-14 days earlier. In northern Maine, plant 10-14 days later. The two dates given represent the earliest and latest safe dates.

Cooperative Extension

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