

PLANTING GUIDE **Miller Plant Farm, 430 Indian Rock Dam Road, York, PA ~ Phone: 717-741-2631**

Vegetables	Seed/ 100 feet	Plants/ 100 feet^a	Space between rows (feet)^d	Space between plants in row (inches)	Depth of planting (inches)	Approximate field planting dates^e	Time to maturity, (days)
Asparagus ^b	1/2 oz	50-78	4	18-24	6-8	April	2 - 3 years
Beans, dwarf snap	8 oz		1.5-3	3-4	1-1.5	May 1 - Aug 1	50-65
Beans, pole snap	4 oz		4	4-8	1-1.5	May 15 - June 1	50-75
Beans, green shell	8 oz		2-3	2-4	1-1.5	May 15 - July 1	90-100
Beans, dry shell	8 oz		2-3	2-4	1-1.5	May 15 - June 1	90-100
Beans, dwarf lima	1 lb		1.5-3	4-8	1-1.5	May 20 - June 10	75-80
Beans, pole lima	8 oz		4	6-8	1-1.5	May 20 - June 1	80-100
Beets	1 oz		1-1.5	1-3	.5-1	April 1 - July 10	50-70
Broccoli, early ^b	1/4 oz	60	3	12-24	plants	April 1 - April 15	75-100
Broccoli, late	1/4oz	60	3	18-24	plants	June 15 - July 10	90-100
Brussel sprouts ^b	1/4 oz	60	3	18-24	plants	May 15 - June 15	90-130
Cabbage, early ^b	1/4 oz	70	2-3	9-18	plants	April 15 - May 20	60-90
Cabbage, late	1/4 oz	60	2-3	9-24	.5	June 15 - July 1	90-120
Cabbage, Chinese	1/4 oz		1.5-3	10-18	.5	July 15	75-100
Carrots	1/2 oz		1-2	1-3	.25-.5	April 1 - July 10	55-90
Cauliflower, early ^b	1/4 oz	60	2-3	12-18	plants	April 1 - April 15	75-100
Cauliflower, late	1/4 oz	60	2-3	12-18	.5	June 15 - July 10	90-120
Celery, early ^b	1/4 oz	200	2-3	4-6	plants	April 20 - May 15	75-100
Celery, late	1/4 oz	200	2-3	6	1/8	July 1 - July 15	100-120
Celeriac ^b	1/4 oz	200	2	4	1/8	July 1 - July 15	90-115
Chicory	1/2 oz		1.5-2	4-10	.25-.5	June 15	120-130
Chives		100	2-3	1-1.5	plants	April	
Corn, sweet (early)	1/4 oz		2.5-3	8-10	1.5	May 1 - July 1	70-80
Corn, sweet (late)	1/4 oz		2.5-3	10-12	1.5	May 1 - July 1	85-100
Cress (upland)	1/4 oz		1-1.5	2-4	.25-.5	May 1 - June 15	60-80
Cucumber ^c	1/2 oz		3-6	12	1-1.5	May 10 - June 15	60-80
Dandelion	1/2 oz	150	1-2	3-6	.25-.5	April - Sept	175-200
Eggplant ^b	1/4 oz	60	3-4	18-24	plants	May 20 - June 1	90-100
Endive ^b	1/4 oz		1.5-2	8-12	.25-.5	May 1 - July 15	60-90
Horseradish		100	3-4	12-15	6	April 1 - April 15	180
Kale ^b	1/4 oz		1.5-2	12-24	.5	July 15 - Aug 1	50-200
Kohlrabi ^b	1/4 oz		1.5-2	4-6	.5	April 1 - Aug 1	60-75
Leek	1/2 oz		1.5-2	3-4	.5	April 1 - April 15	130-180
Lettuce ^b	1/4 oz		1-2	9-15	1-1.5	April 1 - Aug 1	45-75
Muskmelon ^c	1/2 oz		5-6	12-24	1-1.5	May 15	85-100
Onion (plants) ^b	1/2 oz	600	1.5-2	3-4	plants	April 1 - April 15	110
Onion, sets	2 lb		1-2	1-3	.5	April 1 - April 15	100-120
Onion (for sets)	2 oz		1-1.25	crowded	25-.5	April 1 - April 15	90-100
Parsley ^b	1/2 oz		1-1.5	4-12	25-.5	April 1 - Aug 1	60-90
Parsnip	1/2 oz		1.5-2	3-4	25-.5	April 15 - April 30	95-110
Peas	1 lb		2-3	2-3	1-1.5	April	50-80
Pepper ^b	1/4 oz	80	1.5-3	12-24	plants	May 20 - June 1	70-90
Potato, sweet	1 pk	80	3-3.5	12-18	plants	May 20	115-125
Pumpkin (vine)	1/2 oz		6-10	36-60	1	May 20 - June 1	90-110
Radish	1 oz		1	1	.5	April - August	25-35
Rhubarb ^b	1 oz	25	3-4	2-3	plants	April	2 years
Rutabaga	1/4 oz		1.5-2	5-8	.5	July 1	90-120
Salsify	1 oz		1-1.5	2-4	.5	April 1 - April 15	140-150
Spinach	1 oz		1-1.5	2-4	.5	April and August	40-60
Spinach, New Zealand	1 oz		3-4	24-36	1	April 15	60-80
Squash, winter	1 oz		6-10	36-60	1	May 15 - June 1	90-110
Squash, summer ^c	1 oz		3-5	36-60	1	May 15 - June 1	50-80
Swiss chard	1 oz		1.5-3	6-12	.5-1	April 15	50-60
Tomato ^b	1/4 oz	40	3-5	36-60	plants	May 20 - June 1	75-100
Tomato, staked ^b	1/4 oz	75	3-4	15.24	plants	May 20 - June 1	75-100
Turnip	1/2 oz		1-2	2-6	.25-.5	April - July 25	50-80
Watermelon ^c	1/2 oz		6-10	24-36	1	May 20 - June 1	70-95

a Exact amounts will vary according to planting distances.
b Crops that can be started indoors and transplanted to the field.
c Crops that require special treatment for transplanting.
d For wheel hoe cultivation; distance between rows may depend upon type of cultivator to be used.
e Dates for Central Pennsylvania