

Yield Data for Fresh Market Vegetables¹

Karen Delahaut, Fresh Market Vegetable Outreach Specialist

Vegetable	Yield by Weight Tons/Acre	Yield by Volume	Pounds/Volumetric Unit
Asparagus	1 - 3	67-200 crates/acre	30 lbs asparagus/crate
Bean, Lima	1 - 2.5	60-150 bushels/acre	32 lbs beans in pod/bushel
Beans, Snap	1.5 – 4.5	60-170 bushels/acre	30 lb beans in pod/bushel
Beet	5 – 20		52 lb beets with tops/bushel
Broccoli	4 – 7	190-330 crates/acre	42 lb broccoli/crate
Brussels Sprouts	4 – 6		
Cabbage	8 – 30		50 lb cabbage/crate
Carrot	15 – 40	400-1070 crates/acre	50-75 lb carrots/crate
Cauliflower	6 – 8		37 lb cauliflower/crate
Celery	25 – 35		37 lb/half bushel crate
Chard	5 – 7		
Chinese Cabbage	17		
Cucumbers	7 – 10	300 – 400 bushels/acre	48 lb cucumbers/bushel
Eggplant	5 – 12	300-725 bushels/acre	33 lb eggplant/bushel
Garlic	8 – 10		
Lettuce, Head	10 – 16		2 dozen heads lettuce/carton
Lettuce, Leaf	15 – 20		
Melon, Honeydew	8 – 12	230-340 crates/acre	70 lb honeydew melon/crate
Melon, Musk	8 – 10	230-285 crates/acre	70 lb muskmelon/crate
Onion	20 – 30	800-1200 sacks/acre	50 lb onions/sack
Pea	1 – 3	65-200 bushels/acre	30 lb peas in pod/bushel
Pepper, Bell	8 – 10	640-800 bushels/acre	25 lb bell peppers/bushel
Pumpkins	15 – 20		
Radish	3 – 4		
Rhubarb	2		
Spinach	6 – 10	480-800 bunches/acre	25 lb spinach/bushel
Squash, Summer	12 – 16	530-710 bushels/acre	45 lb summer squash/bushel
Squash, Winter	10 - 16		45 lb winter squash/bushel
Sweet Corn	2 – 10	200 bags/acre	5 dozen ear/bag
Tomato	20 – 25	715-890 bushels/acre	56 lb tomatoes/bushel
Watermelon	8 – 10		

¹ Yield will vary based on the cultivar of the crop, row spacing and plant spacing within the row, amount and type of fertilizer applied, and pest pressure.