

Selected Crops by Spacing and Number of Trees/Plants and Yield per Acre

No. of Seeds (LB.)	Crops	Spacing (feet)	No. of Tee/Plants (per acre)	Yield/Acre Range (LB.)	Average Yield/Acre (LB.)	Recommended planting material/acre
	LEGUMES					
1,200	Beans- lima	2X2	10,890	500-1,720	1,000	27 lb
1,400	Kidney	3X1	14,520	500-1,500	700	20 lb
1,443	Other	3X4	3,630	500-1,500	800	20 lb
	Pea- Cow	1X2.5	17,424	500-5,000	2,000	20 lb
3,000	Pigeon	3X4	3,630	300-1,500	600	3-4 lb
2,100	Peanut	1X1.5	12,000	700-1,500	800	25 lb
	VEGETABLES					
25,600	Beet	1.5X.33	87,120	800-14,000	4,000	10-12 lb
128,000	Broccoli	1.5X3	9,680	1200-8,000	5,000	
	Cabbage (Chinese)	1.5X2	14,520	4000-12,000	8,000	¼ lb
	Cabbage	3X2	9,680	5000-38,000	12,000	¾ lb
192-384,000	Carrot	0.2X0.8	272,250	4000-12,000	8,000	4-6 lb
128,000	Cauliflower	3X2	7,260	1000-10,000	3,000	
72,000/oz	Celery	1.3X1.7	19,800	3000-8,000	4,000	¼ lb
1,000/oz	Cucumber	3X4	3,630	3000-12,000	9,000	2-3 lb
6,250/oz	Eggplant	3X3	4,840	3000-9,000	6,000	1 lb
	Lettuce	1.5X1	29,040	3000-9,000	6,000	1-2 lb
500/oz	Okra	3X2	7,260	3,000-10,000	7,000	6-8 lb
3,200/lb	Pumpkin	6X4	1,815	4000-20,000	9,000	3-4 lb
	String Bean	2X2	10,890	500-1,000	6,000	
	Squash	4X2	5,445	3000-28,000	6,000	
4,000/oz	Sweet Pepper	1.5X2	14,520	40017,0000-	1,500	¼ lb
	Tomato	6X3	2,420	12,500-30,000	20,000	1/8 - ¼ lb
12,000/oz	Turnip	0.7X0.7	88,900			
	Zucchini	3X4	3,630	3,000-8,000	5,500	
	CONDIMENTS					
	Goat Pepper	3X1.5	9,680	3,000-10,000	6,000	
	Hot Pepper	3X1.5	9,680	3,000-16,000	9,000	¼ lb
	Onion	1.5X0.6 6	58,080	4,000-10,000	7,000	5-6 lb
	Thyme	1X1	43,560	6,000-10,000	7,500	
	FRUITS (SOFT)					
17,600 lb	Cantaloupe	6X3	2,420	2,000-14,000	8,000	
400 oz.	Watermelon	6X6	1,210	12-22,000	17,000	3-4lb

	Papaya	6X6,4X 6	1,210	5-25,000	7,000	
	Pineapple	1.5X2	14,502	15-60,000	25,000	
	Strawberry	1.5X2	7,260	975-1,000	1,500	
	Other					
	CEREALS					
	Benny		43,560	300-800	550	10lb
1pt=2284 qr.	Corn	2.5X1.5	11,616	2,500-4,000	3,250	
	Guinea Corn	4X5	2,178	200-400	350	50lb
	TUBERS					
	Cassava (sweet)	7X8	778	3,000-30,000	10,000	
	Cassava (bitter)	7X8	778	3,000-30,000	10,000	
	Dasheen	2.2X2.5	6,970	4,000-10,000	6,000	
	Eddoe	2.2X2.5	6,970	4,000-19,000	7,000	
	Potatoes- Irish	3X1	14,502	4,000-15,000	9,500	
	Potatoes- Sweet	4X1.5	7,260	2,000-10,000	6,000	
	Yams	6X6	1,000	4,000-12,000	9,000	
	TREE CROPS					
	Apple – Sugar	6X6	1210	7,000-15,000	10,000	
	- Star	20X20	109	3,000-7,000	7,000	
	Avacado	25X25	70	8,750-17,500	11,000	
	Banana	8X8	680	9,000-30,000	18,000	
	Breadfruit	30X30	50	20,000-40,000	35,000	
	Coconut	25X25	70	280-350bu	300 bu	
	Dilly	25X25	70			
	Grapefruit	25X25	70	10,000-30,000	35,000	
	Guinep	30X30	50			
	Guava	25X25	70	10,000-30,000	15,000	
	Lemon	18X18	135	6,000-20,000	15,000	
	Limes – Persian	18X18	135	6,000-2,000	15,000	
	- Other (Key)	20X20	108	4,000-6,000	5,000	
	Mangoes-Large	25X25	70	12,000-25,000	16,000	
	- Small	20X20	109	12,000-25,000	16,000	
	Oranges- Sweet	18X18	135	5,000-21,000	16,000	
	Oranges- Sour	18X18	135	5,000-20,000	15,000	
	Plantain	8X8	680	5,000-10,000	7,000	
	Plum	25X25	70			
	Sour Sop	18X18	135		1,750	
	Tangelo	18X18	135	5,000-21,000	15,000	
	Tangerines	18X18	135	7,000-27,000	16,000	
	Sugar Cane	1X2	21,780		7,000	

					stem	
	Ornamentals					

CROPS	AVERAGE YEILD ACREAGE LOCAL UNITS
Avacado	260 Bushels
Breadfruit	800 Crates
Coconut	7000 Nuts
Grapefruit	7000 Ea.
Guava	200 Bushels
Other (Key)	100 Fruits/Lots
Mangoes -Large	1 Case=40lbs.
Mangoes - Small	1 Case=40lbs.
Plantain	1 Cartons=50lbs.

