

Corn Yield Arithmetic

Ears Harvested X Weight per Ear = Yield per Acre

Ears Harvested per Acre	Average Weight per Ear (15.5% moisture)					
	0.3 lb	0.4 lb	0.5 lb	0.6 lb	0.7 lb	0.8 lb
	Yield per Acre (bushels)					
10,000	43	57	71	86	100	114
12,000	51	69	86	103	120	137
14,000	60	80	100	120	140	160
16,000	69	91	114	137	160	183
18,000	77	103	129	154	180	206
20,000	86	114	143	171	200	229
22,000	94	126	157	189	220	252
24,000	103	137	171	206	240	274
26,000	111	149	186	223	260	297
28,000	120	160	200	240	280	320
30,000	128	171	214	257	300	342
32,000	137	182	228	274	320	365