

Converting Harvest Yield to No. 2 Corn*

% of Moisture in Kernels	Lbs. Ear Corn Per Bushel	Lbs. Shelled Corn Per Bushel
11	63.3	53.17
12	64.2	53.77
13	65.2	54.39
14	66.2	55.02
15	67.3	55.67
16	68.4	56.33
17	69.6	57.01
18	70.8	57.71
19	72.1	58.42
20	73.4	59.15
21	74.8	59.90
22	76.2	60.68
23	77.7	61.45
24	79.2	62.26
25	80.7	63.09
26	82.2	63.95
27	83.7	64.82
28	85.2	65.72
29	86.7	66.65
30	88.2	67.60
31	89.9	65.58
32	91.7	69.59
33	93.6	70.63
34	95.6	71.70
35	97.7	72.80
36	99.9	73.94

*From Master's Thesis by Elmer E. Remmenga, Purdue University

Example: Yield per acre of shelled corn is 6920 lbs. Moisture is 24.0%. Table shows lbs. per bushel at 62.26 lbs. Dividing 6920 lbs. by 62.26 lbs. = 111.14 bushels per acre.