

Corn Stand Count Recommended Gap Threshold



population	15 inch rows		20 inch rows		22 inch rows		30 inch rows		36 inch rows		38 inch rows		40 inch rows	
	spacing	gap threshold	spacing	gap threshold	spacing	gap threshold	spacing	gap threshold	spacing	gap threshold	spacing	gap threshold	spacing	gap threshold
15,000	27.9	49	20.9	37	19.0	33	13.9	24	11.6	20	11.0	19	10.5	18
16,000	26.1	46	19.6	34	17.8	31	13.1	23	10.9	19	10.3	18	9.8	17
17,000	24.6	43	18.4	32	16.8	29	12.3	22	10.2	18	9.7	17	9.2	16
18,000	23.2	41	17.4	30	15.8	28	11.6	20	9.7	17	9.2	16	8.7	15
19,000	22.0	39	16.5	29	15.0	26	11.0	19	9.2	16	8.7	15	8.3	14
20,000	20.9	37	15.7	27	14.3	25	10.5	18	8.7	15	8.3	14	7.8	14
21,000	19.9	35	14.9	26	13.6	24	10.0	17	8.3	15	7.9	14	7.5	13
22,000	19.0	33	14.3	25	13.0	23	9.5	17	7.9	14	7.5	13	7.1	12
23,000	18.2	32	13.6	24	12.4	22	9.1	16	7.6	13	7.2	13	6.8	12
24,000	17.4	30	13.1	23	11.9	21	8.7	15	7.3	13	6.9	12	6.5	11
25,000	16.7	29	12.5	22	11.4	20	8.4	15	7.0	12	6.6	12	6.3	11
26,000	16.1	28	12.1	21	11.0	19	8.0	14	6.7	12	6.3	11	6.0	11
27,000	15.5	27	11.6	20	10.6	18	7.7	14	6.5	11	6.1	11	5.8	10
28,000	14.9	26	11.2	20	10.2	18	7.5	13	6.2	11	5.9	10	5.6	10
29,000	14.4	25	10.8	19	9.8	17	7.2	13	6.0	11	5.7	10	5.4	9
30,000	13.9	24	10.5	18	9.5	17	7.0	12	5.8	10	5.5	10	5.2	9
31,000	13.5	24	10.1	18	9.2	16	6.7	12	5.6	10	5.3	9	5.1	9
32,000	13.1	23	9.8	17	8.9	16	6.5	11	5.4	10	5.2	9	4.9	9
33,000	12.7	22	9.5	17	8.6	15	6.3	11	5.3	9	5.0	9	4.8	8
34,000	12.3	22	9.2	16	8.4	15	6.1	11	5.1	9	4.9	8	4.6	8
35,000	11.9	21	9.0	16	8.1	14	6.0	10	5.0	9	4.7	8	4.5	8
36,000	11.6	20	8.7	15	7.9	14	5.8	10	4.8	8	4.6	8	4.4	8
37,000	11.3	20	8.5	15	7.7	13	5.7	10	4.7	8	4.5	8	4.2	7
38,000	11.0	19	8.3	14	7.5	13	5.5	10	4.6	8	4.3	8	4.1	7
39,000	10.7	19	8.0	14	7.3	13	5.4	9	4.5	8	4.2	7	4.0	7
40,000	10.5	18	7.8	14	7.1	12	5.2	9	4.4	8	4.1	7	3.9	7
41,000	10.2	18	7.6	13	7.0	12	5.1	9	4.2	7	4.0	7	3.8	7
42,000	10.0	17	7.5	13	6.8	12	5.0	9	4.1	7	3.9	7	3.7	7
43,000	9.7	17	7.3	13	6.6	12	4.9	9	4.1	7	3.8	7	3.6	6
44,000	9.5	17	7.1	12	6.5	11	4.8	8	4.0	7	3.8	7	3.6	6
45,000	9.3	16	7.0	12	6.3	11	4.6	8	3.9	7	3.7	6	3.5	6
46,000	9.1	16	6.8	12	6.2	11	4.5	8	3.8	7	3.6	6	3.4	6
47,000	8.9	16	6.7	12	6.1	11	4.4	8	3.7	6	3.5	6	3.3	6
48,000	8.7	15	6.5	11	5.9	10	4.4	8	3.6	6	3.4	6	3.3	6
49,000	8.5	15	6.4	11	5.8	10	4.3	7	3.6	6	3.4	6	3.2	6
50,000	8.4	15	6.3	11	5.7	10	4.2	7	3.5	6	3.3	6	3.1	5