

2023 CORN PLANTING POPULATION RECOMMENDATIONS



Genetic Family	RM	Population Response		Yield Goal (Bu/A)						
				80-109	110-139	140-169	170-199	200-229	230-259	260-300
		Low	High	<i>Recommended planting rate range (seeds per acre x 1000)</i>						
6620	96	6	7	16-20	20-24	24-28	28-31	31-34	34-36	36-38
6775, 6774	97	6	5	NR	NR	23-26	26-29	29-33	33-35	35-36
6941	99	6	5	16-19	19-22	22-25	25-29	29-32	32-34	34-36
7028, 7027	100	5	7	17-20	20-23	23-26	26-29	29-33	33-36	36-38
7089, 7088	100	7	5	15-18	18-22	22-26	26-30	30-33	33-35	35-36
7138	101	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
7224	102	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
7322	103	5	7	17-20	20-23	23-26	26-29	29-33	33-36	36-38
7330, 7329	103	7	6	NR	NR	23-27	27-30	30-33	33-35	35-36
7404, 7402	104	6	7	16-20	20-24	24-28	28-31	31-34	34-37	37-39
7436, 7434	104	7	5	15-18	18-22	22-25	25-29	29-32	32-34	34-36
7523	103	5	7	17-20	20-23	23-26	26-29	29-33	33-36	36-38
7549	105	6	6	16-19	19-23	23-27	27-30	30-33	33-35	35-37
7653	106	6	6	16-19	19-23	23-27	27-30	30-33	33-35	35-37
7681, 7680	106	6	5	16-19	19-22	22-25	25-29	29-32	32-34	34-36
7692	106	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
772	107	6	6	NR	NR	23-26	26-29	29-33	33-35	35-37
7843	108	7	5	NR	NR	22-25	25-28	28-31	31-33	33-35
7859, 7858	108	4	6	18-21	21-24	24-27	27-30	30-33	33-35	35-37
7869	108	5	6	NR	NR	24-27	27-30	30-33	33-36	36-37
7917, 7916	109	6	5	NR	NR	22-25	25-29	29-32	32-34	34-36
7921	109	6	4	NR	NR	22-25	25-29	29-32	32-34	34-35
7946, 7945	109	7	4	15-18	18-22	22-25	25-28	28-31	31-33	33-34
7955	109	6	6	16-19	19-23	23-27	27-30	30-33	33-35	35-37
7990	109	6	5	NR	NR	22-25	25-29	29-32	32-34	34-36
8009	110	6	6	NR	NR	24-27	27-30	30-33	33-35	35-37
8052, 8051	110	6	5	NR	NR	22-25	25-29	29-32	32-34	34-36
8073	110	5	6	17-20	20-24	24-27	27-30	30-33	33-36	36-37
8085, 8084	110	5	7	17-20	20-23	23-26	26-29	29-33	33-36	36-38
8106, 8104	111	5	6	17-20	20-24	24-27	27-30	30-33	33-36	36-37
8110	111	7	5	15-18	18-22	22-25	25-28	28-31	31-33	33-35
8125	111	6	7	16-20	20-23	23-26	26-29	29-33	33-36	36-38
8156	111	7	4	15-17	17-20	20-23	23-27	27-31	31-33	33-34
8188	111	6	5	NR	NR	22-25	25-29	29-32	32-34	34-36
8235, 8233	112	5	7	17-20	20-23	23-26	26-29	29-33	33-36	36-38
8268, 8267	112	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
8303	113	6	6	NR	NR	24-27	27-30	30-33	33-35	35-37
8371, 8370	113	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
8397	113	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
8447	114	6	5	NR	NR	22-25	25-29	29-32	32-34	34-36
8454, 8453	114	6	4	NR	NR	22-25	25-29	29-32	32-34	34-35
8491, 8490	114	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
8512, 8511	115	6	5	16-19	19-22	22-25	25-29	29-32	32-34	34-36
8531, 8529	115	8	4	13-15	15-18	18-22	22-26	26-29	29-32	32-34
8560	115	5	7	17-20	20-23	23-26	26-29	29-33	33-36	36-38
8637	116	7	4	NR	NR	22-25	25-28	28-31	31-33	33-34
8707	117	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37
8750	117	6	6	16-20	20-24	24-27	27-30	30-33	33-35	35-37

NR = Not Recommended for that yield environment.

CHARACTERISTIC DEFINITIONS

Low Population and High Population Ratings are based on a 1-9 scale with 9 being the best. Definitions are as follows:

Low Population Response – (Ear Flex) A hybrid’s ability to outyield other hybrids at low populations.

High Population Response – Likelihood of a yield benefit at aggressive planting populations. Also takes into account standability at high populations.

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