

Brand	Variety	Maturity Group*	Plant Height in	** PM	Oil ⁴ %	Protein ⁴ %	Test Weight lbs/bu	Yield		
								2004	2 year ²	3 year ³
Stine	S0076-4	00.7	21	117	17.7	34.6	58.2	34.4	--	--
Bio Gene	BG0043 RR	00.4	19	117	17.6	33.4	57.4	31.0	40.9	--
Thunder Seed	25009 RR	00.9	19	118	17.9	34.5	58.1	34.4	--	--
AgSource	9009	00.9	18	118	18.2	33.6	57.8	35.4	--	--
Prairie Brand	PB-0094RR	00.9	20	119	17.9	34.5	58.1	35.4	44.5	--
Bio Gene	BG0090 RR	00.9	18	119	17.8	34.1	58.0	34.7	42.3	--
Peterson Seed Farm	04009RR	00.9	19	119	18.1	33.6	57.9	35.9	--	--
Stine	S0043-4	00.4	18	119	17.3	35.1	57.5	36.0	--	--
Croplan Genetics	RT0073	00.9	19	119	18.1	34.0	58.0	35.1	--	--
Proseed	RR 20-05	00.5	19	119	17.6	34.9	57.7	32.8	--	--
NorthStar	NS0056 RR	00.9	19	120	17.9	34.7	58.0	32.7	43.5	--
Bio Gene	BG0050 RR	00.5	20	120	17.3	35.1	57.2	36.9	44.6	--
Thunder Seed	23005 RR	00.5	20	120	17.8	34.8	57.0	36.2	--	--
Croplan Genetics	RT0041	00.5	20	120	17.5	35.1	57.8	34.2	--	--
Proseed	RR 00	0.0	20	120	18.0	33.4	57.8	36.0	--	--
AgSource	9013	0.2	20	120	18.5	32.6	57.8	36.7	45.4	--
Roughrider Genetics	RG200RR	0.0	20	120	17.1	35.2	58.8	34.3	43.2	44.0
Bio Gene	BG0080 RR	00.8	19	120	19.0	32.1	57.2	37.1	45.7	--
Thunder Seed	23004 RR	00.4	21	120	17.7	34.7	57.6	32.3	--	--
Garst	0211RR	0.2	20	121	18.7	32.3	57.6	33.9	43.6	43.0
NorthStar	NS0027 RR	00.3	20	121	17.6	35.2	57.5	34.8	--	--
Bio Gene	BG0103 RR	0.1	21	121	18.0	34.1	57.8	39.9	46.6	--
Hyland Seeds	RR Ramsey	00.5	21	121	17.6	34.9	58.1	32.4	42.8	43.8
Bio Gene	BG0092 RR	00.9	19	121	17.4	35.7	57.4	35.7	44.9	--
Monsanto	EXP 302ARR	0.2	18	122	18.2	33.1	57.6	30.4	--	--
Croplan Genetics	RT0079	00.3	21	122	17.8	34.1	57.4	36.8	--	--
NuTec Seed	NT-0101A RR	0.1	20	122	18.1	34.2	58.0	37.0	--	--
Monsanto/Dekalb	DKB 009-51	00.9	20	122	18.2	32.7	57.2	37.3	46.2	--
Prairie Brand	PB-0234RR	0.2	18	122	18.0	32.6	56.9	34.4	--	--
NuTec Seed	NT-0111 RR	0.1	19	123	18.5	31.5	57.0	33.4	--	--
Peterson Seed Farm	0502RR	0.2	18	123	18.0	32.9	57.2	34.8	--	--
NK Brand	S02-M9	0.2	20	123	18.2	35.0	57.4	38.7	--	--
AgSource	9023	0.2	17	123	18.6	33.4	56.9	34.3	--	--
NorthStar	NS0019 RR	0.1	20	123	17.6	34.0	57.9	28.3	--	--
NuTec Seed	NT-0121+ RR	0.1	19	123	17.9	33.2	57.3	34.2	--	--
Peterson Seed Farm	0303RR	0.3	22	123	17.5	36.0	57.6	38.5	--	--
Thunder Seed	23007 RR	00.7	22	123	18.3	34.6	57.6	39.8	--	--
Hyland Seeds	Hx 400	00.9	21	124	18.1	32.9	57.5	36.2	--	--
Legend Seeds	LS0224 RR	0.2	18	124	18.3	34.5	57.1	37.7	--	--
NK Brand	S04-Z9	0.4	23	124	17.9	34.6	58.3	41.9	--	--
Proseed	RR Exp 0.2 P	0.2	18	124	18.1	33.1	56.9	31.9	--	--
Prairie Brand	PB-00943RR	0.1	21	124	18.1	33.0	57.5	38.1	--	--
Proseed	RR 0069	0.6	19	124	18.2	32.0	57.6	39.4	--	--
Peterson Seed Farm	0401RR	0.1	22	124	17.5	34.9	57.6	38.1	--	--
NK Brand	S00-F8	00.8	19	125	17.8	34.1	57.8	35.0	--	--
NorthStar	NS 0217 RR	0.2	17	125	18.6	32.8	57.1	30.8	42.9	--

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								2004	2 year ² bu/a	3 year ³ bu/a
Proseed	RR 20-11	0.1	18	125	18.6	32.8	56.2	36.4	44.5	--
Proseed	RR 30-30	0.3	18	125	17.6	34.7	57.8	32.5	--	--
Garst	D041RR	0.4	22	125	17.9	33.3	58.1	29.7	41.2	42.3
Proseed	RR 20-40	0.4	21	125	18.9	32.2	57.9	40.9	48.8	46.8
Dairyland	DSR-009/RR	00.9	22	126	17.6	33.6	57.4	36.6	--	--
Proseed	RR Exp 0.2 E	0.2	22	127	17.5	34.0	57.4	30.5	--	--
NuTec Seed	NT-0525 RR	0.5	24	127	17.8	33.8	57.1	36.2	--	--
NuTec Seed	NT-0211 RR	0.2	19	127	18.0	33.6	57.6	22.6	--	--
Dairyland	DSR-C900/RR	00.9	18	127	17.5	35.4	56.6	37.7	--	--
NuTec Seed	NT-0252 RR	0.2	18	127	18.1	33.8	57.4	27.4	--	--
Croplan Genetics	RT0065	00.6	18	128	16.9	36.8	57.3	30.5	--	--
AgSource	90075	00.7	19	128	17.0	36.6	57.0	29.5	--	--
Dairyland	DST0604/RR	00.8	21	129	17.7	34.0	57.4	42.5	--	--
Pioneer	90M20	0.2	19	129	17.1	35.1	57.9	37.9	--	--
Garst	0095RR	00.9	20	129	17.0	36.4	57.4	28.3	39.0	--
Dairyland	DSR-007/RR	00.7	20	129	16.8	36.9	57.3	30.6	--	--
Proseed	RR 30-51	0.5	17	130	18.0	35.0	57.6	34.9	45.0	--
Monsanto/Asgrow	AG0301	0.3	23	130	17.4	33.7	57.4	30.7	45.0	--
Proseed	RR 1030	0.3	21	131	17.7	33.5	57.1	33.4	42.6	45.2
Roughrider Genetics	RG405RR	0.5	25	131	16.9	35.4	57.2	36.6	--	--
Garst	0443RR	0.4	24	131	17.6	35.0	57.1	35.6	--	--
Pioneer	90M60	0.6	20	133	16.9	34.8	57.1	38.6	--	--
Croplan Genetics	RT0255	0.2	17	135	17.2	34.6	57.5	30.3	--	--
Proseed	RR 30-50	0.5	23	136	16.9	35.8	56.8	35.6	--	--
NuTec Seed	NT-0606 RR	0.5	24	136	17.1	35.0	56.6	32.0	--	--
NuTec Seed	NT-0212 RR	0.2	22	136	17.3	34.0	56.9	23.2	--	--
NorthStar	NS0319 RR	0.3	19	136	16.4	36.0	57.2	27.6	--	--
Proseed	RR 20-42	0.4	20	136	17.3	34.9	54.7	17.4	35.6	39.2
Proseed	RR Exp 0.2 B	0.2	23	136	17.1	34.1	56.9	24.8	--	--
NuTec Seed	NT-0414 RR	0.4	23	-- ¹	17.3	34.1	56.5	23.9	--	--
Trial Mean			20	125	17.7	34.2	57.3	33.2	--	--
C.V. %			9.39	1.2	1.4	2.4	1.1	11.6	--	--
LSD 5%			2.63	2.1	0.5	1.6	0.9	5.4	--	--

*Maturity Group provided by company

**Days to physiological maturity at R7 stage (one brown pod on the main stem obtains mature brown or tan color.)

¹Variety did not have at least 3 replications that were considered mature before killing frost on October 1.

²2 year average includes Devils Lake 2004 and Pekin 2003.

³3 year average includes Devils Lake 2002, 2004 and Pekin 2003

⁴Oil and protein reported at 13% moisture.

Planting Date: May 17, 2004

Harvest Date: October 7, 2004