

Brand	Variety	Maturity Group*	Plant Height in	** PM	Lodging 0-9	Oil ² %	Protein ² %	Test Weight lbs/bu	Yield		
									2004	2005	2006
AgSource	9003	00.3	23	115	0.0	16.8	38.2	56.2	27.3	--	--
AgSource	9009	00.9	31	115	0.0	16.7	38.6	58.2	42.0	--	--
Bio Gene	BG0092 RR	00.9	27	115	0.0	16.6	39.1	57.8	36.0	--	--
Prairie Brand	PB-0052RR	00.5	25	115	0.0	17.6	36.0	57.6	32.2	47.9	--
Proseed	RR 20-05	00.5	28	115	0.0	16.4	38.2	57.7	41.4	51.7	53.2
Croplan Genetics	RT0041	00.5	27	116	0.0	16.3	38.4	57.5	36.9	--	--
Croplan Genetics	RT0073	00.9	28	116	0.0	16.8	39.0	58.0	41.5	--	--
Peterson Seed Farm	04009RR	00.9	29	116	0.0	17.4	36.6	57.8	34.4	--	--
AgSource	90055	00.5	27	117	0.0	15.8	39.8	57.7	39.9	--	--
Bio Gene	BG0043 RR	00.4	26	117	0.0	17.4	36.3	57.2	36.6	--	--
Bio Gene	BG0050 RR	00.5	30	117	0.0	16.5	38.3	57.5	48.2	--	--
Croplan Genetics	RT0079	00.3	30	117	0.0	17.1	38.0	57.3	35.6	--	--
NorthStar	NS0056 RR	00.9	30	117	0.0	16.6	38.9	58.0	44.4	53.0	--
NuTec Seed	NT-0101A RR	0.1	31	117	0.0	17.2	37.2	57.7	43.0	--	--
Peterson Seed Farm	0303RR	0.3	29	117	0.3	16.8	38.8	58.0	34.1	--	--
Prairie Brand	PB-0094RR	00.9	28	117	0.0	17.0	37.1	57.7	33.5	47.5	--
Thunder Seed	23007 RR	00.7	30	117	0.0	18.5	33.1	57.7	41.0	--	--
Thunder Seed	25009 RR	00.9	32	117	0.0	17.2	37.1	58.4	46.0	--	--
NorthStar	NS0019	00.1	26	118	0.0	17.8	35.0	57.8	27.6	--	--
NuTec Seed	NT-0111 RR	0.1	30	118	0.0	17.2	36.1	57.4	40.6	--	--
Proseed	RR Exp 0.2 E	0.2	27	118	0.0	17.0	37.5	57.8	36.2	--	--
Roughrider Genetics	RG200RR	0.0	31	118	0.0	15.5	40.0	58.2	38.8	49.6	50.5
Bio Gene	BG0080 RR	00.8	30	119	0.0	17.8	36.2	57.7	48.1	--	--
Monsanto/Asgrow	AG00802	00.8	26	119	0.0	16.7	35.2	57.3	32.0	--	--
Monsanto/Dekalb	DKB 009-51	00.9	32	119	0.0	17.3	34.7	57.0	42.3	56.9	--
NorthStar	NS0329 RR	0.3	28	119	0.0	17.3	37.0	57.0	41.8	--	--
Prairie Brand	PB-00943RR	0.1	26	119	0.0	17.2	36.4	56.7	35.4	--	--
Thunder Seed	23005 RR	00.5	27	119	0.3	16.7	38.4	57.4	43.0	--	--
Legend Seeds	LS0094 RR	00.9	30	120	0.0	17.5	35.7	57.7	42.9	--	--
Monsanto	EXP 302ARR	0.2	27	120	0.0	17.5	34.5	57.2	38.7	--	--
Proseed	RR 20-09	00.9	33	120	0.0	16.8	36.8	57.3	41.7	--	--
Bio Gene	BG0090 RR	00.9	29	121	0.0	17.1	35.9	58.0	39.7	--	--
Dairyland	DST0604/RR	00.8	27	121	0.3	16.8	37.0	57.5	40.1	--	--
Hyland Seeds	RR Ramsey	00.5	30	121	0.0	16.5	38.5	56.8	37.7	50.2	53.2
Hyland Seeds	RR Royal	00.9	29	121	0.0	16.9	36.7	57.3	46.5	--	--
NK Brand	S00-F8	00.8	27	121	0.0	16.7	37.5	58.0	43.1	--	--
NK Brand	S02-M9	0.2	29	121	0.0	17.5	37.0	58.2	44.8	--	--
NorthStar	NS0049 RR	00.9	30	121	0.0	17.1	37.4	57.5	43.4	--	--
NorthStar	NS0217 RR	0.2	27	121	0.0	17.4	36.9	57.5	41.1	53.5	--
NuTec Seed	NT-0121+ RR	0.1	31	121	0.0	16.9	36.5	56.9	42.4	--	--
Peterson Seed Farm	0401RR	0.1	30	121	0.0	16.8	38.1	57.7	35.1	--	--
Pioneer	90M20	0.2	26	121	0.0	16.3	37.5	58.0	34.3	--	--
Prairie Brand	PB-0234RR	0.2	25	121	0.0	17.3	35.2	57.2	26.6	--	--
Prairie Brand	PB-0134RR	0.1	28	121	0.0	17.5	36.2	57.8	43.1	--	--
Proseed	RR 20-11	0.1	26	121	0.0	17.8	36.4	57.8	44.5	50.4	--

Brand	Variety	Maturity Group*	Plant Height in	**		Oil ² %	Protein ² %	Test Weight lbs/bu	Yield		
				PM	Lodging 0-9				2004 year	2005 year	
Proseed	RR Exp 0.2 P	0.2	27	121	0.0	17.0	36.9	58.0	36.5	--	--
Proseed	RR 30-30	0.3	27	121	0.0	16.6	38.4	58.0	38.9	--	--
Stine	S0206-4	0.2	28	121	0.3	17.1	37.0	57.3	32.1	--	--
Thunder Seed	23004 RR	00.4	29	121	0.0	17.4	36.3	57.5	31.7	--	--
Croplan Genetics	RT0065	00.6	27	122	1.0	15.7	41.0	58.2	33.3	--	--
Dairyland	DSR-007/RR	00.7	27	122	1.0	15.6	41.4	58.3	33.1	--	--
Dairyland	DSR-C900/RR	00.9	31	122	0.3	16.2	39.2	57.5	46.6	--	--
Garst	0095RR	00.9	28	122	1.3	16.5	38.9	58.3	32.4	45.3	--
Garst	0211RR	0.2	30	122	1.3	17.3	36.8	58.0	35.5	50.4	53.3
Legend Seeds	LS0053 RR	00.5	30	122	0.0	16.8	37.4	58.0	37.4	50.9	--
NK Brand	S04-Z9	0.4	33	122	0.0	17.0	38.4	58.0	49.5	--	--
NorthStar	NS0108 RR	0.1	33	122	0.0	16.7	37.1	56.5	44.7	55.4	--
NuTec Seed	NT-0212 RR	0.2	32	122	2.7	16.4	37.9	58.4	35.0	--	--
NuTec Seed	NT-0252 RR	0.2	29	122	0.0	16.8	38.1	58.2	38.3	--	--
Peterson Seed Farm	04007RR	00.7	25	122	0.0	16.3	39.3	58.0	31.4	45.6	--
Proseed	RR 00	0.0	28	122	0.0	16.9	37.9	57.5	42.0	49.6	52.6
Proseed	RR 1030	0.3	31	122	0.0	17.5	35.2	58.0	36.1	50.4	54.0
Roughrider Genetics	RG405RR	0.5	35	122	1.3	16.5	37.9	58.3	24.2	--	--
AgSource	90075	00.7	28	123	0.3	15.9	40.3	58.3	34.4	--	--
Proseed	RR 20-40	0.4	30	123	0.0	17.9	35.0	58.3	47.5	59.3	--
NorthStar	NS0020 RR	00.8	32	125	0.0	16.8	37.2	57.4	48.0	--	--
NuTec Seed	NT-0211 RR	0.2	29	125	0.0	16.8	37.5	58.0	25.2	--	--
Proseed	RR Exp 0.2 B	0.2	31	125	2.0	16.6	37.0	58.2	32.2	--	--
Stine	S0086-4	0.0	26	125	0.0	17.5	36.6	57.7	43.7	--	--
Dairyland	DSR-009/RR	00.9	28	126	1.0	16.8	36.9	56.5	32.1	--	--
Garst	D041RR	0.4	33	126	0.7	17.0	37.2	58.5	38.9	52.6	56.5
Monsanto/Asgrow	AG0301	0.3	34	126	0.0	17.1	36.1	57.8	44.1	56.4	--
Prairie Brand	PB-0072RR	0.1	29	127	0.7	15.7	40.3	58.3	30.0	44.4	--
NorthStar	NS0319 RR	0.3	31	129	0.7	16.6	36.6	58.4	38.8	--	--
Garst	0443RR	0.4	35	130	1.7	17.5	35.8	58.0	33.3	--	--
Proseed	RR 20-42	0.4	34	130	3.3	16.8	36.8	57.8	17.4	39.7	--
Croplan Genetics	RT0255	0.2	25	-- ¹	0.7	16.7	37.6	58.0	33.0	--	--
NuTec Seed	NT-0414 RR	0.4	30	-- ¹	0.0	17.0	36.5	58.0	19.2	--	--
Trial Mean			29	--	0.3	16.9	37.1	57.7	37.1	--	--
C.V. %			8.5	--	255	2.8	3.8	0.8	13.4	--	--
LSD 5%			4.0	--	1.1	0.9	2.8	0.7	8.0	--	--

*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.)

Rating taken on 1st replication.

¹Variety did not mature before killing frost on October 1.

²Protein and oil reported at 13% moisture.

Planting Date: May 20, 2004

Harvest Date: October 11, 2004