

Langdon - Roundup Ready 2006-2008

Brand	Variety	Mat- urity Group ¹	Plant		Pro- tein %	Oil %	Test Wt. lbs/bu	Yield				
			Ht. in	PM days				2006	2007	2008	2 yr avg.	3 yr avg.
Proseed	80-04	00.4	24	114	37.3	17.0	55.4	--	--	39.5	--	--
NorthStar Genetics	NS 0021RR	00.3	25	114	37.6	16.5	54.2	58.9	55.8	38.2	47.0	51.0
Kruger	K-004RR	00.4	26	114	36.4	17.1	53.0	--	--	38.7	--	--
Integra	97001R	00.2	25	115	37.3	17.0	53.8	--	--	38.4	--	--
Integra	77002R	00.5	27	115	37.5	16.6	53.9	--	--	42.3	--	--
Syngenta/NK	S00-W3	00.3	29	115	36.3	16.4	53.6	--	58.0	44.7	51.4	--
Hefty Seed Company	H0059R	00.5	26	116	36.8	16.9	54.3	--	--	38.8	--	--
Prairie Brand	PB-00338RR	00.3	26	116	36.5	17.0	52.8	--	--	42.5	--	--
Stine	0046-4	00.5	25	116	36.4	17.2	55.0	--	--	38.3	--	--
Wensman Seed	W 20051RR	00.5	27	116	37.5	16.8	53.7	59.1	58.7	43.4	51.0	53.7
NorthStar Genetics	NS 0011RR	00.3	27	116	37.3	16.6	54.5	60.2	68.2	42.8	55.5	57.1
Wensman Seed	W 20074RR	00.7	27	116	36.2	17.3	53.8	63.4	59.7	42.8	51.3	55.3
AgSource	6004	00.4	27	116	37.9	16.1	54.4	--	--	45.3	--	--
Roughrider Genetics	RG600RR	0.0	30	117	36.8	16.8	54.2	53.4	56.4	38.6	47.5	49.5
PFS	06004RR	00.4	28	117	38.3	16.7	53.7	56.0	60.1	40.1	50.1	52.1
PFS	07008RR	00.8	28	117	36.0	17.1	55.2	58.0	60.6	44.9	52.7	54.5
Thunder Seed	27005RR	00.5	28	117	36.6	17.1	54.4	57.2	59.7	39.8	49.7	52.2
Thunder Seed	29009RR	00.9	30	117	38.4	15.9	54.3	--	--	43.4	--	--
Hyland Seeds	RR Russell	00.6	27	117	35.4	16.9	55.7	--	--	36.5	--	--
Proseed	70-10	0.1	28	117	36.7	16.8	54.5	--	--	41.1	--	--
NuTech	NT-0055RR	00.5	29	117	37.3	16.7	55.1	65.6	64.2	49.5	56.8	59.8
Syngenta/NK	S00-H7	00.7	29	117	35.8	17.4	51.4	--	--	41.7	--	--
Roughrider Genetics	RG6008RR	00.8	28	117	36.9	15.9	53.4	47.5	54.6	35.4	45.0	45.8
Roughrider Genetics	RG7008RR	00.7	28	117	38.1	15.4	55.7	50.1	51.9	39.3	45.6	47.1
Hefty Seed Company	H0086R	00.8	29	118	37.3	16.3	51.9	59.7	58.4	41.7	50.1	53.3
Wensman Seed	W 20096RR	00.9	30	118	39.1	15.8	54.1	--	--	40.7	--	--
Prairie Brand	PB-00918RR	00.9	32	118	37.2	16.5	54.3	--	--	46.3	--	--
Thunder Seed	26009RR	00.9	29	118	37.4	16.8	51.8	--	58.5	42.6	50.5	--
Hyland Seeds	RR Ramsey	00.5	29	118	38.2	16.3	53.7	51.6	54.7	40.6	47.7	49.0
Dyna-Gro	SX08009	00.9	29	119	37.8	16.1	54.1	--	--	41.4	--	--
Prairie Brand	PB-00578RR	00.5	27	119	36.2	17.0	53.3	--	--	44.3	--	--
Prairie Brand	PB-0107RR	0.1	28	119	36.6	16.8	53.4	--	56.7	42.7	49.7	--
NuTech	NT-0090RR	00.9	29	119	38.2	16.5	53.6	60.3	62.0	45.4	53.7	55.9
Asgrow	AG00501	00.5	29	119	37.5	15.8	54.6	--	--	41.6	--	--
Kruger	K-009+RR	00.9	31	119	38.1	17.1	53.9	58.2	66.5	45.7	56.1	56.8
PFS	1001RR	0.1	31	119	37.5	16.3	54.8	--	--	44.0	--	--
Dyna-Gro	SX08007	00.7	27	119	36.7	16.0	55.7	--	--	35.6	--	--
Hefty Seed Company	H0097R	00.9	29	119	37.9	16.6	52.9	59.5	61.8	42.9	52.3	54.7
NuTech	6022	0.2	28	119	35.8	16.8	54.1	--	--	48.1	--	--
Proseed	50-07	00.7	30	119	36.3	17.1	52.9	61.7	62.6	45.0	53.8	56.4
Hefty Seed Company	H0099R	00.9	30	119	38.3	16.0	54.2	--	--	40.6	--	--
NorthStar Genetics	NS 0064RR	00.6	29	119	37.0	16.0	54.5	--	--	39.1	--	--

Langdon - Roundup Ready (continued)												
Brand	Variety	Mat- urity Group ¹	Plant Ht.	PM	Pro- tein %	Oil %	Test Wt. lbs/bu	Yield				
								2006	2007	2008	2 yr avg.	3 yr avg.
Dyna-Gro	320J01	0.1	28	119	37.3	16.4	54.7	--	--	41.3	--	--
NorthStar Genetics	NS 0084RR	00.8	31	120	38.5	15.7	53.7	--	--	39.9	--	--
PFS	0901RR	0.1	28	120	36.6	16.5	53.5	--	45.6	43.2	44.4	--
Asgrow	AG0901	00.9	30	120	37.9	15.8	54.3	60.4	65.6	45.7	55.7	57.2
NuTech	6015	0.1	30	120	36.5	16.7	54.4	--	67.7	48.7	58.2	--
AgSource	6024	0.2	29	120	37.0	16.5	53.1	--	--	45.7	--	--
Asgrow	AG00603	00.6	31	120	37.6	15.5	55.7	--	61.4	46.5	54.0	--
Gold Country Seed	9008RR	00.8	29	121	37.6	16.2	55.1	--	--	44.9	--	--
Hefty Seed Company	H0079RN	00.7	29	121	36.3	16.2	55.0	--	--	36.0	--	--
Kruger	K-007RR	00.7	32	121	36.0	16.7	55.2	--	--	44.2	--	--
Hyland Seeds	HS 02R28	0.2	30	121	36.7	15.8	57.7	--	--	43.4	--	--
Syngenta/NK	S01-C9	0.1	29	121	36.7	17.1	53.2	--	--	41.3	--	--
Prairie Brand	PB-0218RR	0.1	30	122	36.2	16.7	53.8	--	--	48.2	--	--
Integra	97007RS	00.7	31	122	37.1	15.2	53.2	--	--	44.2	--	--
Proseed	80-00	0.0	33	123	36.4	16.5	53.3	--	--	47.2	--	--
AgSource	6006	00.6	32	124	36.7	16.2	55.5	--	67.3	53.5	60.4	--
NuTech	6006+	00.6	30	124	37.8	16.0	52.9	--	--	47.9	--	--
Gold Country Seed	0901RR	0.1	31	124	36.2	16.6	54.4	--	--	48.1	--	--
Thunder Seed	2901RR	0.1	30	124	36.2	16.4	53.5	--	--	48.9	--	--
Roughrider Genetics	RG601NRR	0.1	32	125	38.4	15.1	55.6	52.8	51.1	37.8	44.4	47.2
Kruger	K-028RR	0.2	32	126	37.5	16.1	51.8	--	--	47.3	--	--
Gold Country Seed	2703RR	0.3	32	126	38.2	15.3	52.9	--	--	36.1	--	--
AgSource	6042	0.4	34	127	37.9	15.4	51.9	--	--	52.2	--	--
Kruger	K-042RR	0.4	34	128	37.1	15.7	53.6	--	--	40.9	--	--
LSD 5%			2.9	2.1	1.2	0.8	2.3	4.7	5.0	4.6		

¹Maturity Group provided by company

Yield, oil and protein reported at 13% moisture.