

**NDSU Carrington Research Extension Center
2008 Variety Trial Data**

Soybean- Direct Seeded	Wishek
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Brand	Variety	Mat. ¹ Group	Pod Ht cm	Plant Ht inch	Days to PM ²	Seed Oil ³ %	Seed Protein ³ %	Seeds/ pound	Test Weight lb/bu	--- Seed Yield ---	
										2008	3-yr. Avg. bu/ac
NDSU	RG603RR	0.3	7	31	116.3	15.1	41.5	3641	57.5	33.7	33.4
NDSU	RG607RR	0.7	10	38	120.5	14.5	42.3	3480	58.1	30.5	30.8
Proseed	60-60	0.6	10	29	121.5	15.2	39.7	3898	57.4	36.9	--
Proseed	40-71	0.7	10	37	118.0	14.9	41.3	4960	56.4	37.4	--
Hyland	RR Rockport	0.6	8	32	117.5	15.0	40.9	4429	57.0	32.8	--
Prairie Brand	PB-0636RR	0.6	10	30	120.5	14.4	40.9	4121	57.3	36.1	42.8
Prairie Brand	PB-0738RR	0.7	7	32	122.3	14.3	40.9	4086	57.7	29.3	--
Syngenta-NK	S06-W2	0.6	7	35	119.3	13.6	42.5	4330	57.1	34.0	--
Syngenta-NK	S08-C3	0.8	9	30	120.5	14.8	40.8	4167	57.6	32.2	--
Dairyland	DSR-0602/RR	0.6	12	32	121.3	14.3	41.7	3916	56.9	31.0	--
Dairyland	DSR-0701/RR	0.7	10	32	119.5	14.6	41.4	3965	56.5	33.7	--
Pioneer	90M60	0.6	8	31	117.5	13.9	42.2	3864	57.6	32.8	--
Pioneer	90M80	0.8	7	34	120.0	15.1	39.0	4505	57.7	35.6	--
PFS	0806RR	0.06	8	31	119.8	14.5	41.4	4138	57.4	33.9	--
PFS	0908RR	0.08	7	34	121.5	14.2	40.9	4092	58.0	31.9	--
Wensman Seed	W 2069RR	0.6	9	29	119.8	15.0	40.5	4023	57.6	37.6	--
REA	6764	0.6	13	32	119.3	14.6	41.3	4046	57.3	35.0	--
Thunder	2906RR	0.6	10	30	119.5	14.7	41.2	3978	57.4	35.4	--
Dyna-Gro	34C06	0.6	12	31	120.0	14.9	40.7	4021	57.7	36.0	--
Mustang	M-075RR		11	32	120.3	15.2	41.8	3733	56.2	38.7	--
Kruger	K-079RR	0.7	12	31	120.3	14.2	43.1	4490	57.1	31.7	--
Kruger	K-072+RR	0.8	13	29	124.8	15.6	38.9	3460	56.9	42.1	--
Gold Country Seed	2806RR	0.6	13	33	120.3	14.7	40.6	4021	57.1	36.0	--
Asgrow	AG0604	0.6	8	32	117.8	15.6	40.6	3975	57.6	32.7	--
Asgrow	AG0808	0.8	11	39	120.8	14.7	39.8	3472	57.6	31.5	--
NuTech	NT-0636RR	0.6	13	31	120.0	14.4	41.4	4159	57.7	32.0	--
NuTech	NT-0706RR	0.7	15	32	120.8	14.3	41.3	4127	56.3	29.2	--
Integra Seed	79060RN	0.6	10	35	120.0	15.2	42.1	3997	57.4	27.7	--
Biogene	BG 0506	0.5	11	33	120.8	14.4	41.3	4113	57.2	31.7	--
NorthStar Genetics	NS 0732 RR	0.7	12	30	121.3	14.7	41.0	4120	56.2	29.1	--
NorthStar Genetics	NS 0833 RR	0.8	14	33	121.5	14.1	42.5	3831	56.7	29.6	--
Stine	0306-4	0.4	10	32	121.3	14.8	41.6	3322	57.3	30.2	--
Integra Seed	78070R	0.7	14	33	124.3	15.5	38.9	3467	56.6	42.1	--
MEAN			10.1	32.4	120.3	14.7	41.1	4007	57.2	33.5	--
C.V.%			34.6	9.4	1.0	3.4	2.2	3.8	0.8	10.1	--
LSD.05			4.9	4.3	1.6	0.7	1.3	214	0.6	4.8	--

Planting Date = May 19 ; Harvest Date = October 15 ; Previous Crop = Small Grain

This trial was direct seeded into small grain residue.

¹ Maturity group based on data provided by seed company. ² Days to PM: average of 120 = September 16.

³ Seed oil and protein contents reported on a 13% moisture basis.

Data includes only released varieties. Experimental lines are not included. Statistics reflect the entire trial.