

**NDSU Carrington Research Extension Center and Plant Science Soybean Project
2011 Variety Trial Data**

Soybean - Dryland, Roundup Ready Varieties **LaMoure County (Page 1 of 2)**

Brand	Variety	Maturity Group ¹	Day of PM (Maturity)	Oil Content %	Protein %	----- Seed Yield -----		
						2011	2-yr. Avg. bu/ac	3-yr. Avg.
Seeds 2000	2082 RR2Y	0.8	Sept.29	17.2	35.6	27.1	--	--
Seeds 2000	2091 RR2YN	0.9	Sept.30	17.6	34.4	23.1	--	--
Seeds 2000	2121 RR2Y	1.2	Sept.29	18.7	34.5	26.1	--	--
AgVenture	05C5	0.5	Sept.21	16.2	36.6	25.3	--	--
AgVenture	08A2	0.8	Sept.25	17.1	35.8	28.0	--	--
AgVenture	09A9	0.9	Sept.27	15.9	37.2	30.6	--	--
Asgrow	AG0732	0.7	Sept.25	17.8	34.2	25.5	--	--
Asgrow	AG0832	0.8	Sept.30	18.1	35.3	27.0	--	--
Asgrow	AG1131	1.1	Oct. 2	na	na	36.7	--	--
Dyna-Gro Seed	31RY08	0.8	Sept.27	17.3	35.3	26.8	--	--
Dyna-Gro Seed	32RY08	1.0	Sept.30	16.7	35.8	26.4	37.6	--
Dyna-Gro Seed	37RY06	0.6	Sept.20	17.4	35.1	25.6	--	--
Dyna-Gro Seed	37RY10	1.3	Sept.29	17.2	35.4	28.3	38.4	--
NuTech-G2	G2-6070	0.7	Sept.26	17.6	33.9	26.0	--	--
NuTech-G2	G2-6088	0.8	Sept.30	18.4	34.4	32.8	40.4	41.5
NuTech-G2	G2-6092	0.9	Sept.30	17.1	35.5	30.9	--	--
NuTech-G2	G2-6093	0.9	Sept.27	17.5	35.9	23.8	--	--
NuTech-G2	G2-6098	0.9	Sept.27	17.7	34.8	32.1	38.4	44.7
Gold Country Seed	0840	0.8	Sept.24	18.3	35.8	22.9	--	--
Gold Country Seed	0941	0.9	Sept.30	18.2	34.4	30.6	--	--
Integra Seed	20820	0.8	Sept.25	16.6	35.9	24.0	--	--
Integra Seed	78070R	0.9	Sept.30	18.5	36.0	30.6	39.1	44.1
Kruger	K2-0101	0.1	Sept.20	17.7	34.8	27.3	--	--
Kruger	K2-0401	0.4	Sept.21	18.5	32.8	26.9	--	--
Kruger	K2-0402	0.4	Oct. 1	16.5	36.5	27.7	--	--
Kruger	K2-0502	0.5	Sept.26	17.8	34.4	21.4	33.8	--
Kruger	K2-0503	0.5	Sept.29	18.2	35.3	32.2	--	--
Kruger	K2-0601	0.6	Sept.21	17.5	36.2	30.7	--	--
Kruger	K2-0701	0.7	Oct. 1	16.5	37.0	33.1	--	--
Kruger	K2-0801	0.8	Sept.22	16.9	35.8	25.6	35.0	--
Kruger	K2-1001	1.0	Oct. 1	16.1	37.6	28.1	38.5	--
Kruger	K2-1102	1.1	Oct. 2	17.4	35.1	27.2	--	--
Legend	06R21	0.6	Sept.23	18.2	33.1	30.0	--	--
Legend	07R20	0.7	Sept.24	17.7	35.7	24.3	--	--
Mustang	09882	0.9	Sept.29	17.4	36.6	28.4	--	--
Mustang	11302	1.1	Oct. 1	18.1	34.4	28.9	--	--
Mycogen Seeds	5B080R2	0.8	Sept.20	17.5	34.5	26.3	--	--
Mycogen Seeds	5B103R2	1.0	Sept.27	16.6	36.7	28.5	--	--
MEAN			Sept.27	17.5	35.1	27.1	--	--
C.V. (%)			3.8	NA	NA	11.0	--	--
LSD 0.05			3.4	NA	NA	4.8	--	--

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Brand	Variety	Maturity Group ¹	Day of PM (Maturity)	Oil Content %	Protein %	----- Seed Yield -----		
						2011	2-yr. Avg. bu/ac	3-yr. Avg.
Mycogen Seeds	5N090R2	0.9	Sept.29	17.4	33.8	26.6		
NK	S08-A2 Brand	0.8	Sept.30	17.7	33.5	26.7	33.3	38.4
NK	S09-N6 Brand	0.9	Sept.25	16.5	36.6	26.8	37.6	41.2
NK	S10-G7 Brand	1.0	Sept.27	18.6	32.6	31.6	--	--
NuTech	0686RR	0.6	Sept.29	16.8	37.1	33.2	--	--
NuTech	NT-6095	0.9	Sept.26	19.1	36.4	25.4	--	--
NuTech	NT-6118	1.1	Oct. 1	18.7	33.5	31.5	40.5	--
Pioneer	90M80	0.8	Sept.25	16.6	36.0	26.2	--	--
Pioneer	90M92	0.9	Sept.25	17.9	33.6	26.3	--	--
Pioneer	90Y70	0.7	Sept.26	12.0	33.0	33.0	--	--
Pioneer	90Y80	0.8	Sept.26	16.9	36.3	31.9	37.0	40.5
Pioneer	91Y41	1.4	Oct. 1	17.5	34.6	29.5	--	--
Pioneer	91Y61	0.6	Oct. 2	16.9	35.4	29.6	--	--
Pioneer	91Y70	0.7	Oct. 1	18.2	37.9	19.7	--	--
PFS	11R08	0.8	Sept.22	19.6	32.4	21.6	--	--
PFS	11R10	1.0	Sept.30	17.9	34.8	28.7	--	--
PFS	12R10	1.0	Sept.27	18.5	34.5	28.1	--	--
PFS	12R12	1.2	Sept.27	18.1	35.3	21.0	--	--
Proseed	80-80	0.8	Sept.30	na	na	22.2	33.7	39.5
Proseed	P2 10-80	0.8	Sept.21	16.9	34.6	19.2	30.9	--
Proseed	P2 11-50	0.5	Sept.20	18.4	33.4	27.1	--	--
Proseed	P2 11-60	0.6	Sept.23	18.3	33.8	28.6	--	--
Proseed	P2 11-90	0.9	Sept.24	na	na	23.3	--	--
REA	65G51	0.6	Sept.26	17.0	35.6	21.7	--	--
REA	66G22	0.6	Sept.21	17.3	35.3	26.4	--	--
REA	67G61	0.7	Sept.20	17.8	34.2	23.9	33.7	--
REA	69G22	0.9	Sept.30	16.7	36.5	29.4	--	--
REA	71G20	1.1	Oct. 1	18.7	35.2	30.3	--	--
Renk	RS052R2	0.5	Sept.22	18.2	33.8	23.0	--	--
Renk	RS082R2	0.8	Sept.21	18.4	34.5	19.3	--	--
Renk	RS122R2	1.2	Oct. 2	17.4	35.4	26.6	--	--
Thunder Seed	3108R2Y	0.8	Sept.24	17.8	35.7	21.8	33.2	--
Thunder Seed	3209R2Y	0.9	Sept.30	16.5	36.8	25.0	--	--
Thunder Seed	3211R2Y	1.1	Sept.25	18.2	34.4	24.4	--	--
Wensman	W 3058R2	0.5	Sept.21	17.6	35.4	30.6	--	--
Wensman	W 3076R2	0.7	Sept.29	17.7	36.7	26.6	--	--
Wensman	W 3099R2	0.9	Sept.29	18.1	33.4	30.8	--	--
Wensman	W 3108R2	1.0	Sept.25	15.9	37.1	27.7	--	--
	MEAN		Sept.27	17.5	35.1	27.1	--	--
	C.V. (%)		3.8	NA	NA	11.0	--	--
	LSD 0.05		3.4	NA	NA	4.8	--	--

* This trial experienced a moderate degree of damage from a hail storm.

¹ Maturity group based on data provided by seed company.