

NDSU Carrington Research Extension Center
2017 Variety Trial Data

Soybean - Dryland, Roundup Ready Varieties **LaMoure County**

Brand	Variety	Mat. Group ¹	Maturity Date ²	Seed Oil ³ %	Seed Protein ³ %	----- Seed Yield -----		
						2017	2-yr. Avg. bu/ac	3-yr. Avg.
Nutech	6097R2	0.9	11-Sep	18.2	35.9	55.5	69.4	62.3
Nutech	7109	1.0	21-Sep	20.6	32.4	58.0	--	--
Integra	20915N	0.7	13-Sep	18.9	33.9	57.2	69.2	--
Thunder Seed	SB8807N	0.7	15-Sep	20.0	31.3	53.9	--	--
Thunder Seed	SB8710N	1.0	20-Sep	18.7	35.6	54.6	--	--
Thunder Seed	SB8811N	1.1	21-Sep	19.5	34.4	62.1	--	--
Dyna-Gro	S07RY45	0.7	15-Sep	19.7	33.3	62.9	74.9	65.2
Dyna-Gro	S07XT28	0.7	14-Sep	17.9	33.4	51.9	--	--
Dyna-Gro	S09RY64	0.9	18-Sep	17.1	36.9	58.7	70.0	63.4
Dyna-Gro	S11XT78	1.1	20-Sep	17.9	33.8	61.4	--	--
Dairyland Seed	DSR-0807/R2Y	0.8	16-Sep	19.1	33.7	56.8	69.3	--
Dairyland Seed	DSR-0988/R2Y	0.9	19-Sep	19.7	33.2	60.5	68.5	--
Dairyland Seed	DSR-1120/R2Y	1.1	19-Sep	19.7	32.5	55.0	63.7	57.3
Dairyland Seed	DSR-1313/R2Y	1.3	20-Sep	18.7	34.7	64.9	--	--
Proseed	30-80	0.8	16-Sep	18.8	34.2	61.8	--	--
Proseed	XT609	0.9	19-Sep	20.6	32.0	59.6	--	--
Proseed	XT610	1.0	17-Sep	19.7	33.9	52.8	--	--
Wensman	W1050NRX	0.5	11-Sep	18.3	35.8	51.0	--	--
Wensman	W1060NRX	0.6	13-Sep	18.8	34.5	49.4	--	--
Wensman	W1086NRX	0.8	18-Sep	18.9	33.9	59.4	--	--
Wensman	W1106NRX	1.0	16-Sep	19.9	33.5	44.9	--	--
Wensman	W1121NRX	1.2	21-Sep	19.2	36.0	58.6	--	--
Legacy Seeds	LS-0836N RR2X	0.8	18-Sep	18.4	34.7	53.8	--	--
Legacy Seeds	LS-0935N RR2	0.9	12-Sep	19.5	33.8	55.3	66.8	60.3
Legacy Seeds	LS-1136N RR2	1.2	20-Sep	20.8	33.6	57.9	--	--
Legacy Seeds	LS-1138N RR2X	1.1	20-Sep	18.0	36.1	61.5	--	--
Legacy Seeds	LS-1134N RR2X	1.1	18-Sep	18.3	35.5	53.7	62.9	57.6
Legacy Seeds	LS-1335N RR2	1.3	19-Sep	18.2	36.8	56.7	68.3	61.2
Legacy Seeds	LS-1338N RR2X	1.3	22-Sep	20.2	33.6	57.7	--	--
Peterson Farm Seed	18X08N	0.8	15-Sep	19.0	34.5	52.1	--	--
Peterson Farm Seed	15R07N	0.7	16-Sep	18.7	34.5	60.8	70.1	62.5
Peterson Farm Seed	17X09N	0.9	19-Sep	17.9	34.1	55.4	--	--
Prairie Brand	PB-0777R2	0.7	14-Sep	19.8	33.7	51.9	65.4	--
Prairie Brand	PB-0987R2	0.9	12-Sep	20.8	31.3	57.7	70.4	--
MEAN			16-Sep	19.1	34.1	55.8	--	--
C.V. (%)			15.0	na	na	11.0	--	--
LSD 0.10			3.4	na	na	8.4	--	--
LSD 0.05			4.0	na	na	10.0	--	--

Planting Date = May 7 ; Previous Crop = Spring Wheat

¹ Maturity group based on information provided by seed company.

² Date of 95% brown pods.

³ Seed quality reported at 13% moisture.