

NDSU Carrington Research Extension Center
2014 Variety Trial Data

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

| Brand | Variety | Mat. Group ¹ | Seed Oil % | Seed Protein % | Maturity Date ² | ----- Seed Yield ----- | | |
|--------------------|--------------|----------------------------|------------------|----------------------|-------------------------------|------------------------|------------------------|---------------|
| | | | | | | 2014 | 2-yr. Avg. bu/ac | 3-yr. Avg. |
| AgVenture | 04E4 | 0.4 | | | 23-Sep | 49.5 | -- | -- |
| AgVenture | 05B2 | 0.5 | | | 22-Sep | 46.3 | -- | -- |
| AgVenture | 08E5 | 0.8 | | | 24-Sep | 59.1 | -- | -- |
| AgVenture | 09E1 | 0.9 | | | 3-Oct | 72.4 | -- | -- |
| AgVenture | 12B2 | 1.2 | | | 29-Sep | 65.5 | -- | -- |
| Chanel | 1108 R2 | 1.1 | | | 4-Oct | 76.0 | -- | -- |
| Dairyland | DSR-0711/R2Y | 0.7 | | | 24-Sep | 58.8 | -- | -- |
| Dairyland | DSR-0904/R2Y | 0.9 | | | 26-Sep | 72.6 | 48.5 | 46.3 |
| Dairyland | DSR-1120/R2Y | 1.1 | | | 2-Oct | 68.9 | 47.6 | -- |
| Dyna-Gro | S07RY45 | 0.7 | | | 28-Sep | 77.3 | -- | -- |
| Dyna-Gro | S08RY23 | 0.8 | | | 28-Sep | 59.8 | -- | -- |
| Dyna-Gro | S09RY64 | 0.9 | | | 2-Oct | 78.2 | 53.1 | -- |
| Integra | 20815N | 0.8 | | | 29-Sep | 64.6 | 43.8 | -- |
| Integra | 20915N | 0.9 | | | 30-Sep | 64.5 | -- | -- |
| Integra | 21115N | 1.1 | | | 27-Sep | 71.4 | -- | -- |
| Legacy Seeds | LS0634 NRR2 | 0.6 | | | 23-Sep | 57.4 | -- | -- |
| Legacy Seeds | LS0833 NRR2 | 0.8 | | | 2-Oct | 74.0 | -- | -- |
| Legacy Seeds | LS1134 NRR2 | 1.1 | | | 5-Oct | 77.5 | -- | -- |
| Legacy Seeds | LS1314 NRR2 | 1.3 | | | 4-Oct | 70.8 | -- | -- |
| Mycogen Seeds | 5B040R2 | 0.4 | | | 23-Sep | 72.5 | 47.8 | -- |
| Mycogen Seeds | 5B066R2 | 0.6 | | | 24-Sep | 59.0 | 43.0 | 43.0 |
| Mycogen Seeds | 5B081R2 | 0.8 | | | 24-Sep | 69.7 | -- | -- |
| Nuseed | 2074 RR2YN | 0.7 | | | 24-Sep | 52.6 | -- | -- |
| Nuseed | 2093 RR2YN | 0.9 | | | 28-Sep | 75.8 | 51.7 | -- |
| Nuseed | 2122 RR2YN | 1.2 | | | 29-Sep | 66.3 | 46.0 | -- |
| NuTech/G2 Genetics | 7063 | 0.6 | | | 22-Sep | 50.3 | 37.2 | 39.1 |
| NuTech/G2 Genetics | 6083 | 0.8 | | | 24-Sep | 72.3 | -- | -- |
| NuTech/G2 Genetics | 6084R2 | 0.8 | | | 25-Sep | 57.5 | -- | -- |
| NuTech/G2 Genetics | 7104 | 1.0 | | | 3-Oct | 65.5 | -- | -- |
| NuTech/G2 Genetics | 6112 | 1.1 | | | 2-Oct | 69.8 | -- | -- |
| PFS | 14R06N | 0.6 | | | 25-Sep | 63.1 | -- | -- |
| PFS | 15R07N | 0.7 | | | 1-Oct | 84.8 | -- | -- |
| PFS | 14R09N | 0.9 | | | 4-Oct | 81.1 | -- | -- |
| PFS | 14R11N | 1.1 | | | 2-Oct | 75.1 | 48.4 | -- |
| Proseed | P2 11-50 | 0.5 | | | 24-Sep | 77.2 | 51.4 | -- |
| Proseed | 30-60 | 0.6 | | | 25-Sep | 51.1 | -- | -- |
| Proseed | 30-80 | 0.8 | | | 28-Sep | 68.7 | -- | -- |
| MEAN | | | | | 28-Sep | 68.1 | -- | -- |
| C.V. (%) | | | | | 3.0 | 15.1 | -- | -- |
| LSD 0.05 | | | | | 3.9 | 16.3 | -- | -- |

¹ Maturity group based on information provided by seed company.

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| Brand | Variety | Mat. Group ¹ | Seed Oil % | Seed Protein % | Maturity Date ² | ----- Seed Yield ----- | | |
|--------------|-----------|----------------------------|------------------|----------------------|-------------------------------|------------------------|------------------------|---------------|
| | | | | | | 2014 | 2-yr. Avg. bu/ac | 3-yr. Avg. |
| REA Hybrids | 66G14 | 0.6 | | | 24-Sep | 67.6 | 46.2 | -- |
| REA Hybrids | R0815 | 0.8 | | | 29-Sep | 70.3 | -- | -- |
| REA Hybrids | 69G13 | 0.9 | | | 27-Sep | 66.9 | 45.5 | 42.6 |
| REA Hybrids | 69G14 | 0.9 | | | 2-Oct | 76.2 | 51.1 | -- |
| REA Hybrids | 71G14 | 1.1 | | | 29-Sep | 62.9 | 44.4 | -- |
| REA Hybrids | R1215 | 1.2 | | | 4-Oct | 76.3 | -- | -- |
| Thunder | 3506 R2YN | 0.6 | | | 24-Sep | 68.2 | -- | -- |
| Thunder | 3307 R2Y | 0.7 | | | 24-Sep | 68.8 | -- | -- |
| Thunder | 3408 R2YN | 0.8 | | | 27-Sep | 69.0 | -- | -- |
| Thunder | 3511 R2YN | 1.1 | | | 1-Oct | 61.3 | -- | -- |
| Thunder | 3114 R2Y | 1.4 | | | 4-Oct | 76.3 | 51.1 | 48.9 |
| Wensman Seed | W 3062NR2 | 0.6 | | | 24-Sep | 67.3 | 46.5 | -- |
| Wensman Seed | W 3080NR2 | 0.8 | | | 28-Sep | 69.3 | -- | -- |
| Wensman Seed | W 3090NR2 | 0.8 | | | 1-Oct | 78.9 | 53.0 | 47.2 |
| Wensman Seed | W 3102NR2 | 1.0 | | | 1-Oct | 73.6 | -- | -- |
| Wensman Seed | W 3121NR2 | 1.2 | | | 3-Oct | 76.7 | 52.4 | -- |
| MEAN | | | | | 28-Sep | 68.1 | -- | -- |
| C.V. (%) | | | | | | 3.0 | -- | -- |
| LSD 0.05 | | | | | | 3.9 | -- | -- |

¹ Maturity group based on information provided by seed company.

² Date of 95% brown pods.