

**NDSU Carrington Research Extension Center
2025 Variety Trial Data**

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| Soybean - Irrigated, Roundup Ready Varieties | Carrington |
|---|-------------------|

| Brand | Variety | Mat. Group | Time to Maturity | Plant Height | Oil % | Protein % | KWT | Seeds / Pound | Test Weight | Yield | | |
|-------------------------|-------------|------------|------------------|--------------|-------|-----------|-------|---------------|-------------|-------|------------|------------|
| | | | | | | | | | | 2025 | 2-yr. Avg. | 3-yr. Avg. |
| | | | | DAP | inch | % | % | g/1000 | lb/bu | bu/a | | |
| NDSU | ND21008GT20 | 0.8 | 116 | 28 | 17.0 | 34.8 | 132.7 | 3423 | 55.9 | 45.3 | 56.5 | 58.0 |
| NDSU | ND2108GT73 | 0.8 | 123 | 39 | 17.5 | 34.4 | 125.1 | 3636 | 56.4 | 48.8 | 74.8 | 70.8 |
| NDSU | ND17009GT | 0.9 | 115 | 32 | 17.4 | 35.8 | 135.0 | 3360 | 57.1 | 46.3 | 55.4 | 55.7 |
| Wilbur Ellis Co/Integra | XF0493 | 0.4 | 121 | 39 | 18.0 | 34.4 | 145.4 | 3126 | 55.8 | 51.9 | 69.1 | -- |
| Wilbur Ellis Co/Integra | XF0674 | 0.6 | 121 | 38 | 17.5 | 34.2 | 137.6 | 3307 | 55.5 | 43.2 | -- | -- |
| Dyna-Gro | S03XF36 | 0.3 | 118 | 41 | 17.5 | 34.7 | 143.2 | 3171 | 54.8 | 53.1 | -- | -- |
| Dyna-Gro | S07XF86 | 0.7 | 121 | 33 | 18.2 | 33.1 | 143.3 | 3174 | 54.6 | 59.2 | -- | -- |
| Trial Mean | | | 119 | 36 | 17.6 | 34.5 | 137.5 | 3314 | 55.7 | 49.7 | -- | -- |
| C.V. (%) | | | 1 | 5 | 1.3 | 1.3 | 4.9 | 5 | 0.7 | 10.3 | -- | -- |
| LSD (0.10) | | | 2 | 2 | 0.3 | 0.6 | 8.3 | 201 | 0.5 | 6.2 | -- | -- |

Planting Date = May 29; Harvest Date = October 10; Previous Crop = Field Pea

No significant lodging occurred.