

# NDSU Langdon Research Extension Center

## 2026 Variety Trial Data

**Durum - 2026** **Langdon**

| Variety        | Days to Head | Plant Height | Plant Lodging | Protein     |      | Test Weight | Grain Yield    |      |       |      |      |
|----------------|--------------|--------------|---------------|-------------|------|-------------|----------------|------|-------|------|------|
|                |              |              |               | 2026        | 2-yr |             | 2024           | 2025 | 2026  | 2-yr | 3-yr |
|                |              |              |               |             | Avg. |             |                |      |       | Avg. | Avg. |
|                |              | in.          | 1 - 9         | -----%----- |      | lbs/bu      | -----bu/a----- |      |       |      |      |
| AAC Schrader   | 59           | 45.1         | 2             | 13.4        | 14.2 | 57.0        | --             | 81.8 | 76.8  | 79.3 | --   |
| AAC Stronghold | 56           | 44.0         | 1             | 13.7        | 14.2 | 58.7        | --             | 71.2 | 88.3  | 79.8 | --   |
| Alkabo         | 55           | 44.6         | 1             | 12.4        | 13.0 | 60.7        | 82.6           | 73.6 | 86.4  | 80.0 | 80.9 |
| Carpio         | 58           | 43.7         | 1             | 12.6        | 13.2 | 60.2        | 81.2           | 79.7 | 87.5  | 83.6 | 82.8 |
| CDC Defy       | 55           | 44.7         | 1             | 13.1        | 13.7 | 59.0        | --             | 81.2 | 81.5  | 81.3 | --   |
| CDC Vantta     | 59           | 36.2         | 1             | 13.0        | --   | 55.7        | --             | --   | 73.3  | --   | --   |
| CDC Wiseton    | 58           | 43.9         | 3             | 14.0        | --   | 59.1        | --             | --   | 77.7  | --   | --   |
| Divide         | 59           | 43.8         | 2             | 12.3        | 13.3 | 60.4        | 79.5           | 77.2 | 76.8  | 77.0 | 77.8 |
| Joppa          | 57           | 44.1         | 2             | 12.8        | 13.1 | 58.9        | 82.4           | 78.4 | 83.2  | 80.8 | 81.3 |
| Maier          | 57           | 42.4         | 1             | 13.4        | 14.1 | 59.9        | 79.5           | 73.0 | 81.2  | 77.1 | 77.9 |
| Mountrail      | 57           | 43.7         | 2             | 12.8        | 13.3 | 59.8        | 85.7           | 70.0 | 85.5  | 77.7 | 80.4 |
| MT Blackbeard  | 59           | 47.5         | 1             | 12.3        | 13.5 | 59.7        | --             | 72.4 | 94.8  | 83.6 | --   |
| ND Gladiator   | 57           | 44.3         | 2             | 13.0        | 13.7 | 60.7        | 90.5           | 79.3 | 101.5 | 90.4 | 90.4 |
| ND Grano       | 57           | 44.6         | 1             | 13.2        | 13.7 | 61.3        | 88.9           | 72.7 | 90.4  | 81.5 | 84.0 |
| ND Riveland    | 57           | 46.9         | 1             | 12.5        | 13.0 | 60.5        | 88.1           | 87.8 | 90.4  | 89.1 | 88.8 |
| ND Stanley     | 57           | 44.2         | 1             | 12.8        | 13.5 | 61.1        | 83.6           | 79.7 | 92.2  | 85.9 | 85.2 |
| Strongfield    | 57           | 42.7         | 2             | 13.6        | 14.4 | 58.9        | 71.7           | 67.5 | 81.8  | 74.7 | 73.7 |
| TCG Bright     | 57           | 44.4         | 1             | 12.1        | --   | 59.5        | --             | --   | 86.1  | --   | --   |
| TCG Ranger     | 55           | 42.3         | 1             | 12.0        | 12.3 | 60.6        | --             | 85.3 | 87.1  | 86.2 | --   |
| TCG Webster    | 54           | 36.5         | 1             | 12.7        | --   | 58.3        | --             | --   | 74.2  | --   | --   |
| Trial Mean     | 57.2         | 44.0         | 1.3           | 12.8        |      | 60.0        | 82.8           | 78.2 | 86.0  |      |      |
| LSD 10%        | 0.6          | 1.8          | 0.4           | 0.5         |      | 0.9         | 5.4            | 5.6  | 4.2   |      |      |
| C.V.           | 1.1          | 4.4          |               | 3.9         |      | 1.6         | 5.2            | 6.1  | 5.4   |      |      |

Planting Date: May 27

Harvest Date: September 11

Previous Crop: Soybean

Soil Type: Svea-Barnes loam

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