# NDSU Langdon Research Extension Center
# 2026 Variety Trial Data

**Oat - 2026** **Langdon**

| Variety | Days to Head | Plant Height | Test Weight | Grain Yield 2024 | 2025 | 2026 | 2-yr Avg. | 3-yr Avg. |
|---|---|---|---|---|---|---|---|---|
| | | in. | lbs/bu | bu/a | | | | |
| AAC Douglas | 47 | 47.1 | 30.3 | 144.6 | 140.4 | 97.7 | 119.1 | 127.6 |
| Beach | 48 | 50.0 | 41.9 | 153.3 | 161.9 | 147.5 | 154.7 | 154.3 |
| CDC Anson | 53 | 41.3 | 33.5 | -- | -- | 167.5 | -- | -- |
| CDC Endure | 52 | 49.6 | 33.2 | 177.0 | 181.9 | 148.2 | 165.0 | 169.0 |
| CS Camden | 49 | 46.3 | 26.6 | 142.6 | -- | 94.0 | -- | -- |
| Deon | 53 | 52.1 | 38.0 | 180.1 | 194.8 | 181.6 | 188.2 | 185.5 |
| HiFi | 51 | 50.3 | 35.7 | 166.8 | 169.2 | 133.1 | 151.1 | 156.4 |
| Jury | 52 | 55.0 | 35.7 | 183.9 | 170.5 | 142.9 | 156.7 | 165.8 |
| MN Amber | 49 | 46.2 | 40.2 | -- | -- | 116.1 | -- | -- |
| ND Carson | 52 | 48.7 | 37.4 | 187.7 | 208.1 | 153.6 | 180.8 | 183.1 |
| ND Crema* | 52 | 52.9 | 46.5 | 103.4 | 121.3 | 106.0 | 113.7 | 110.2 |
| ND Heart | 48 | 49.5 | 39.4 | 162.7 | 159.7 | 144.0 | 151.8 | 155.4 |
| ND Miller | 51 | 50.3 | 38.2 | 174.0 | 184.2 | 164.8 | 174.5 | 174.3 |
| ND Spilde | 49 | 51.7 | 37.5 | 178.2 | 198.7 | 157.7 | 178.2 | 178.2 |
| ND Williams | 52 | 55.1 | 39.9 | 185.9 | 200.1 | 153.3 | 176.7 | 179.7 |
| Otana | 52 | 52.2 | 33.8 | 151.3 | 129.9 | 124.6 | 127.2 | 135.2 |
| Paul* | 53 | 52.5 | 45.1 | 115.0 | 120.5 | 97.1 | 108.8 | 110.9 |
| Rockford | 52 | 51.8 | 35.6 | 159.7 | 154.7 | 140.1 | 147.4 | 151.5 |
| SD Momentum | 52 | 60.0 | 41.4 | 173.1 | 196.5 | 159.5 | 178.0 | 176.4 |
| SD Ranger | 47 | 48.2 | 38.7 | -- | -- | 192.4 | -- | -- |
| SD Titan | 52 | 57.1 | 39.2 | 173.2 | 193.6 | 134.7 | 164.1 | 167.2 |
| Trial Mean | 50.6 | 50.8 | 38.4 | 167.1 | 174.4 | 141.0 | | |
| LSD 10% | 0.7 | 1.2 | 0.7 | 12.6 | 13.6 | 12.9 | | |
| C.V. | 1.6 | 2.6 | 1.9 | 6.4 | 6.7 | 9.9 | | |

* Hull-less variety

Planting Date: May 27

Harvest Date: September 10

Previous Crop: Soybean

Soil Type: Svea-Barnes loam

Lodging was 1 for all varieties. There was no plant lodging in this trial.