# NDSU Langdon Research Extension Center
## 2026 Variety Trial Data

**Corn Hybrid - 2026** **Langdon**

| Brand | Hybrid | RM[1] | Herbicide Traits[1] | Insect Traits[1] | Days to Silk | Harvest Moist. | Test Weight | Yield | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | 2024 | 2025 | 2026 | 2-yr Avg. | 3-yr Avg. |
| | | | | | | % | lbs/bu | ---------- | ---------- | bu/a ---------- | ---------- | |
| Thunder Seed | T6977 VT2P | 77 | RR2 | VT2P | 62 | 30 | 51.3 | 195.1 | 233.6 | 155.1 | 194.4 | 194.6 |
| Thunder Seed | T6780 PC | 80 | Enlist | PCE | 65 | 32 | 49.3 | -- | -- | 151.2 | -- | -- |
| Thunder Seed | T4676 RR | 76 | RR2 | | 63 | 29 | 51.5 | -- | -- | 149.1 | -- | -- |
| Thunder Seed | T6278 VT2P | 78 | RR2 | VT2P | 61 | 26 | 51.4 | 192.1 | 228.1 | 147.0 | 187.6 | 189.1 |
| Quality Seed-Champion | 2236 RR2 | 72 | RR2 | | 62 | 30 | 53.5 | -- | -- | 154.9 | -- | -- |
| Quality Seed-Champion | 2636 VT2P | 76 | RR2 | VT2P | 61 | 27 | 51.4 | -- | -- | 154.2 | -- | -- |
| Quality Seed-Champion | 2636 RR2 | 76 | RR2 | | 62 | 29 | 51.7 | -- | -- | 140.1 | -- | -- |
| Proseed | 2679 VT2P | 79 | RR2 | VT2P | 62 | 30 | 50.6 | -- | 221.3 | 171.2 | 196.3 | -- |
| Proseed | 2181 VT2P | 81 | RR2 | VT2P | 65 | 34 | 49.5 | -- | 215.4 | 152.8 | 184.1 | -- |
| Proseed | 2676 RR | 76 | RR2 | | 63 | 28 | 50.9 | -- | 228.9 | 126.0 | 177.5 | -- |
| Integra | 2997VT2 | 79 | RR2 | VT2 | 65 | 32 | 50.3 | -- | -- | 137.3 | -- | -- |
| Golden Harvest | G82B12-AA | 82 | GT/LL | Agrisure Above | 65 | 38 | 48.1 | -- | -- | 130.4 | -- | -- |
| Golden Harvest | G83X62-V | 83 | GT/LL | Viptera | 66 | 39 | 45.5 | -- | -- | 85.0 | -- | -- |
| Channel | 174-14VT2PRIB | 74 | RR2 | VT2Pro | 60 | 27 | 54.4 | -- | -- | 165.2 | -- | -- |
| Channel | 180-24VT2P | 80 | RR2 | VT2Pro | 64 | 34 | 49.4 | 216.5 | 224.9 | 154.4 | 189.7 | 198.6 |
| Channel | 169-09VT2PRIB | 69 | RR2 | VT2Pro | 59 | 23 | 54.6 | 187.2 | 205.3 | 133.3 | 169.3 | 175.3 |
| Allegiant | 8037VT2PRIB | 80 | RR2 | VT2Pro | 64 | 28 | 50.1 | -- | 229.9 | 141.1 | 185.5 | -- |
| Trial Mean | | | | | 62.8 | 30.5 | 50.9 | 187.8 | 218.2 | 144.8 | | |
| LSD 10% | | | | | 1.0 | 1.9 | 0.8 | 18.9 | 22.6 | 13.5 | | |
| C.V. | | | | | 1.6 | 5.8 | 1.4 | 7.3 | 7.5 | 8.7 | | |

Planted: May 29

Harvested: October 6

Previous Crop: HRSW

Soil Type: Svea-Barnes loam

[1]Relative maturity, herbicide and insect traits as submitted by the company.

GDD from May 29 to October 6 were 1842. Normal is 1639.

Approximate GDD to reach RM for 75 day corn is 1800, 80 day corn is 1920.