

2026 Garden City, Kansas Irrigated Winter Wheat Performance Trial, Finney County

Kansas State University Southwest Agricultural Research Center, Garden City

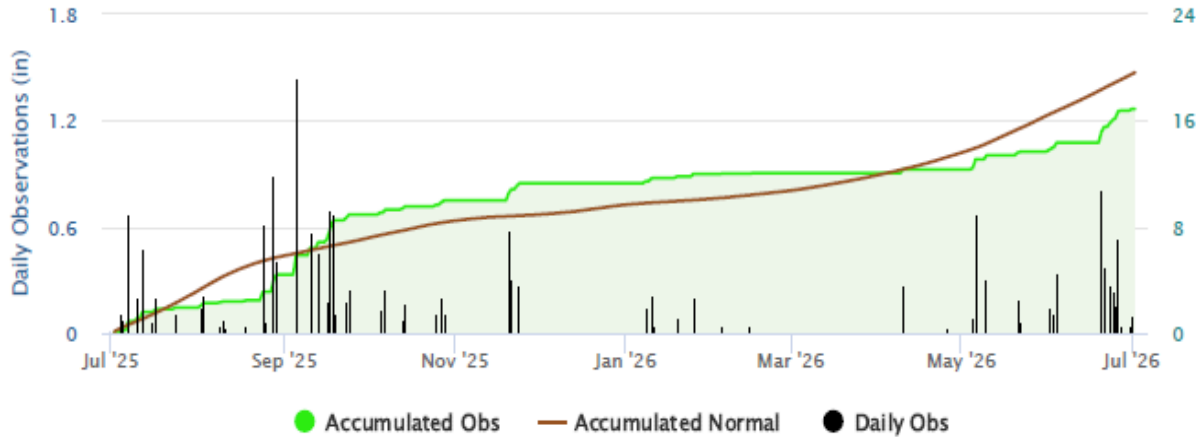
Planted 10-1-2025

Previous crop corn; minimum tillage

Pivot irrigation

Harvested 6-30-2026

Garden City 365 Day Accumulated Precipitation



| BRAND | NAME | YIELD (bu/a) | PAVG (%) | TW (lb/bu) | MOIST (%) |
|------------|-------------------|-----------------|-------------|---------------|--------------|
| PlainsGold | CO19410R | 116.4 | 132.8 | 56.5 | 8.4 |
| PlainsGold | Canvas | 108.2 | 123.4 | 56.4 | 8.6 |
| KWA | KS Big Bow | 106.0 | 121.0 | 56.9 | 8.6 |
| AGSECO | AG Golden | 103.8 | 118.5 | 54.0 | 7.5 |
| AgriPro | AP Sunbird | 99.7 | 113.8 | 56.8 | 8.7 |
| KWA | KS Territory | 99.5 | 113.6 | 56.4 | 8.4 |
| PlainsGold | Gabriel | 99.0 | 113.0 | 57.5 | 9.1 |
| PlainsGold | Outlaw | 98.4 | 112.3 | 54.9 | 7.8 |
| KWA | KS Tradition | 95.9 | 109.5 | 55.5 | 8.1 |
| Limagrain | LCS Aries | 95.5 | 109.0 | 55.9 | 8.5 |
| Limagrain | LCS Troubadour AX | 95.2 | 108.7 | 54.7 | 8.0 |
| WestBred | WB4792 | 94.6 | 108.0 | 57.7 | 9.3 |
| AgriPro | AP Tango | 93.2 | 106.3 | 56.6 | 8.6 |
| OGI | Wyatt | 92.7 | 105.8 | 55.0 | 7.8 |
| KWA | KS Providence | 90.2 | 103.0 | 55.4 | 8.1 |
| WestBred | WB4347 | 90.1 | 102.8 | 57.6 | 8.8 |
| KWA | KS Bill Snyder | 90.0 | 102.7 | 56.2 | 8.3 |
| Nutrien | Milestone | 86.9 | 99.1 | 53.0 | 7.0 |
| Limagrain | LCS Steel AX | 85.7 | 97.8 | 54.9 | 8.0 |
| WestBred | WB4445CLP | 85.6 | 97.7 | 56.2 | 8.4 |

| | | | | | |
|-----------|--------------------|------|-------|------|-----|
| Limagrain | LCS Highnoon | 84.8 | 96.8 | 55.9 | 8.1 |
| Polansky | Rockstar | 84.4 | 96.3 | 54.7 | 7.9 |
| KWA | KS Homesteader CL+ | 84.0 | 95.8 | 57.7 | 8.8 |
| Limagrain | LCS Radar | 82.5 | 94.1 | 54.7 | 7.7 |
| Nutrien | Ramsay | 81.0 | 92.5 | 55.0 | 7.8 |
| WestBred | WB4422 | 77.7 | 88.7 | 56.7 | 8.3 |
| OGI | Breakthrough | 75.3 | 85.9 | 56.7 | 8.9 |
| Polansky | High Country | 73.0 | 83.3 | 55.8 | 8.3 |
| Limagrain | LCS Mojo | 69.1 | 78.8 | 55.7 | 8.1 |
| KWA | KS Flintlock | 68.1 | 77.7 | 54.4 | 7.7 |
| AgriPro | AP Prolific | 67.0 | 76.4 | 54.7 | 7.7 |
| Limagrain | LCS Helix AX | 59.6 | 68.0 | 56.4 | 8.4 |
| AgriPro | AP24 AX | 58.5 | 66.8 | 54.5 | 8.0 |
| | Average | 87.6 | 100.0 | 55.8 | 8.2 |
| | LSD (0.05) | 13.5 | 15.5 | 1.1 | 0.5 |
| | Heritability | 0.3 | -- | -- | -- |

*Yields must differ by more than the LSD value to be considered statistically different.

Top LSD group in bold.