



2024 Post Rock Extension District



Wheat Demonstration Test Plot Cooperator: Darrell and Josh Bohnert JEWELL County

| Variety | Yield bu./A | Test Weight lbs./bu. | % of Test Average |
|--|----------------|-------------------------|----------------------|
| KS Dallas | 88 | 58 | 126 |
| AP Bigfoot | 87 | 59 | 124 |
| LCS Valiant (UT) | 80 | 58 | 114 |
| WB 4401 | 79 | 58 | 113 |
| LCS Helix AX (UT) | 76 | 60 | 109 |
| KS Mako | 75 | 60 | 107 |
| AP Prolific | 75 | 58 | 107 |
| Polansky Rock Star (Avg. of 7 checks) | 75 | 57 | 107 |
| SY Monument | 74 | 56 | 106 |
| WB 4523 | 73 | 54 | 104 |
| Bob Dole (UT) | 71 | 59 | 101 |
| Grainfield | 71 | 56 | 101 |
| LCS Steel AX | 71 | 56 | 101 |
| LCS Photon (UT) | 70 | 60 | 100 |
| KS Bill Snyder | 70 | 58 | 100 |
| KS Western Star | 69 | 61 | 99 |
| HG Force | 69 | 58 | 99 |
| KS Providence | 69 | 58 | 99 |
| KS Ahearn | 69 | 57 | 99 |
| KS Territory | 69 | 57 | 99 |
| Polansky High Country | 68 | 59 | 97 |
| LCS Runner (UT) | 67 | 59 | 96 |
| LCS Atomic AX (UT) | 66 | 60 | 94 |
| Polansky Paradise | 61 | 58 | 87 |
| SY Wolverine | 61 | 57 | 87 |
| WB 4422 | 61 | 57 | 87 |
| KS Hatchett | 61 | 56 | 87 |
| WB 4699 | 60 | 54 | 86 |
| EverRock (UT) | 58 | 56 | 83 |
| Zenda | 56 | 59 | 80 |
| AVERAGE | 70 | 58 | AVERAGE |

*Key: UT = Untreated seed

*Adjusted yields to checks and moisture.

Please note this is not a replicated plot and this data should be used along with the replicated K-State Research and Extension data at:

<https://www.agronomy.k-state.edu/outreach-and-services/crop-performance-tests/wheat/>

FIELD PRODUCTION INFORMATION:

Planting date: October 18, 2023

Planting rate: 98 lbs./Acre

Location: Off of Highway 14, at H Road, then 1½ miles west, on the north side of the road.

Fertilizer: 50 lbs. N (Fall) and 50 lbs. N (spring)

Herbicide: None

Fungicide: None

Previous crop: Soybeans

Harvest date: June 27, 2024

Note: When making a final variety selection, please use all resources and information available including K-State Research and Extension experiment sites across the state, seed companies and your past cropping history. Be sure and evaluate all aspects including varieties, disease, day length, fertilization, insects and growing conditions. **Please note this is not a replicated plot and should be used along with the replicated K-State Research and Extension performance test data at the website: <https://www.agronomy.k-state.edu/outreach-and-services/crop-performance-tests/wheat/>



Post Rock
District

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