



# 2024 Post Rock Extension District



## WHEAT Demonstration Test Plot

Cooperator: Rosebrook Farms - Lincoln County

Variety	Yield Bu./A	Test Weight (lbs.)	% of Test Average
<b>LCS Steel AX</b>	<b>49</b>	<b>52</b>	<b>163</b>
Polansky Rock Star	42	54	140
EverRock (UT)	40	53	133
Grainfield	39	56	130
KS Dallas	37	55	123
SY Monument	37	55	123
<b>AP Prolific</b>	<b>36</b>	<b>53</b>	<b>120</b>
KS Ahearn	35	54	116
Polansky High Country	35	51	116
WB 4699	34	53	113
LCS Helix AX (UT)	33	55	110
KS Hatchett	33	54	110
<b>WB 4523</b>	<b>33</b>	<b>53</b>	<b>110</b>
HG Force	33	52	110
Zenda	32	50	106
AP Bigfoot	31	54	103
KS Territory	30	53	100
Bob Dole (UT)	30	52	100
<b>WB 4422</b>	<b>30</b>	<b>50</b>	<b>100</b>
Polansky Paradise	29	54	96
AP18 AX	29	51	96
WB 4401	28	54	93
KS Providence	28	51	93
LCS Valiant (UT)	26	50	86
<b>KS Western Star</b>	<b>26</b>	<b>55</b>	<b>86</b>
KS Bill Snyder	26	48	86
SY Wolverine (Avg. of 7 checks)	25	53	83
LCS Photon (UT)	24	55	80
LCS Runner (UT)	24	55	80
KS Mako	24	52	80
LCS Atomic AX (UT)	21	55	70
<b>AVERAGE</b>	<b>30</b>	<b>53</b>	<b>AVERAGE</b>

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 15, 2023

**Location:** 3 miles west of Beverly or 8 miles east of Lincoln on Highway 18 on the south side.

**Planting rate:** 100 lbs./A

**Fertilizer:** 60 lbs./A of 32% N, 5 lbs./A Sulfur (streamed 12-7-23)  
24 lbs./A of 28% N (3-16-24)

**Herbicide:** 4 oz./A Dicamba & 8 oz./A Salvan (3-16-24)

**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/>**

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