2022 Post RockExtension DistrictWheat Demonstration Test PlotCooperator: Bohnert Seed Farm (Calvin & Josh)JEWELL County				
Variety	Yield bu./A	Test Weight lbs./bu.	Protein %	% of Test Average
LCS Julep	38	57	11.6	127
Double Stop CL	34	56	12.4	113
Polansky Rock Star	34	55	10.3	113
AP Roadrunner	33	56	9.5	110
WB 4401	33	56	10.1	110
LCS Atomic AX	32	57	10.5	107
LCS Helix	32	58	10.1	107
SY Monument	32	56	10.2	107
SY Wolverine	32	55	9.7	107
T-158	32	57	10.3	107
WB 4269	32	56	11	107
WB 4595	32	57	10.3	107
KS Dallas	31	57	10.4	103
LCS Photon	31	58	11.7	103
LCS Valiant	31	56	11.4	103
AG Seco Radical	30	55	10.4	100
Bob Dole	30	55	10.7	100
KS Hatchett (UT)	30	56	11.3	100
KS Western Star (UT)	30	57	10.6	100
LCS Link	30	56	10.4	100
LCS Mint	30	59	11	100
WB 4792	30	56	10.4	100
Zenda	30	57	11.7	100
AP Bigfoot	29	56	10.5	97
CHECK AP EverRock (Avg. of 7 checks)	29	56	10.7	97
HG Force	29	56	10.9	97
Polansky High Country	29	56	10.2	97
Butler's Gold	28	58	12.5	93
LCS Chrome	28	56	11.9	93
LCS Revere	28	57	10.7	93
LCS Steel	28	55	12	93
WB 4699	28	54	9.7	93
WB Grainfield	28	57	10.9	93
KS Ahearn	27	54	10.3	90
Polansky Paradise	25	57	11.5	83
AVERAGE *Adjusted yields to checks and moisture. Varie	30	56	10.8	AVERAGE

*Adjusted yields to checks and moisture. Varieties with the same yields are placed in alphabetical order. **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: <u>https://www.agronomy.k-state.edu/outreach-and-services/crop-performance-tests/wheat/</u> FIELD PRODUCTION INFORMATION:

Planting date: October 25, 2021

 Planting tate:
 120 lbs./Acre

 Location:
 N of Jewell, KS on Hwy. 14 to K Road, then 3 miles west on the north side of the road.

 Fertilizer:
 At planting:
 20 lbs. actual N plus starter P (Fall 2021)

 4 gal/A N-pact (3 lbs. N/gal
 Foliar feed – May 2022

 Herbicide:
 None
 Fungicide:
 None

 Previous crop:
 Soybeans
 Harvest date:
 July 12, 2022

**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/

All educational programs and materials are available without discrimination on the basis of race, color, national origin, sex, age or disability.



Post Rock District