



Wheat Demonstration Plot Results



District or County:	Walnut Creek District - Rush County	K-STATE									
Cooperator Name:	Mark Baus	Research and Extension									
Agent:	Lacey Noterman, 620-397-2806										
Location:	Southwest part of Rush County										
Date Planted:	10/4/2024										
Date Harvested:	7/2/2025										
Management Practices:	70 actual lbs. of N in urea applied in winter 30 lbs. 40 Rock Fertilizer										
Variety	Source	Plot Width ft	Plot Length ft	Plot Weight lbs	Grain Moisture %	Test Weight lb/bu	Protein %	Yield bu/ac	Yield % of Avg		
KS Big Bow	KWA	8	100	136	11.8	58.8	12.1	125.1	117%		
KS Bill Synder	KWA	8	100	134	12	58.1	12.6	123.0	115%		
WB 4792	WestBred	8	100	130	11.4	59.5	12.6	120.1	113%		
Double Stop CL	OSU	8	100	122	11.5	59.4	12.4	112.6	106%		
KS Mako	KWA	8	100	122	11.7	58.7	12.9	112.4	105%		
KS Hamilton	KWA	8	100	122	11.7	59	13.2	112.4	105%		
KS Western Star	KWA	8	100	118	11.7	58.2	12.8	108.7	102%		
AP Sunbird	AgriPro	8	100	116	11.4	57.9	12.4	107.2	100%		
WB 4422	WestBred	8	100	116	11.5	58.3	12.4	107.1	100%		
LCS Steel AX	LCS	8	100	116	12.3	57.1	11.5	106.1	99%		
LCS Steel	LCS	8	100	114	11.6	58.9	12.3	105.1	98%		
KS Territory	KWA	8	100	114	11.9	57.7	12.5	104.8	98%		
Showdown	OGI	8	100	112	11.7	58.9	12.8	103.2	97%		
LCS Runner	LCS	8	100	112	12.1	57.7	12.4	102.7	96%		
LCS Steel AX (check)	LCS	8	100	110	11.5	58.9	13	101.5	95%		
KS Dallas	KWA	8	100	110	11.7	59.1	13.1	101.3	95%		
Rockstar	Polansky	8	100	110	11.7	57.9	12.6	101.3	95%		
High Country	Polansky	8	100	104	11.5	57.5	12.5	96.0	90%		
LCS Radar	LCS	8	100	104	12.1	56.9	12.4	95.4	89%		
Paradise	Polansky	8	100	96	11.7	58.2	12.7	88.4	83%		
Plot Average					11.7	58.3	12.6	106.7			
Note: These data are from an unreplicated demonstration plot and should not be used alone to make variety selection decisions. For additional data see results from the K-State wheat variety performance testing program at http://www.agronomy.k-state.edu/services/crop-performance-tests/											