

Kauffman Seeds

Wheat Trial Summary

Cooperator	Ben Pauly		Tillage	No-Till		
Location	Mayfield, KS		Previous Crop	Grain Sorghum		
Planting Date	11/7/2023		Fertility	65-0-0-13.5S		
Harvest Date	6/15/2024		Herbicide	Quelex .75 oz/acre		
Irrigation	None		Fungicide	None		
Company	Variety	Yield (bu/Ac)	Yield Rank	Moisture %	Test Weight	% of Trial Mean
KWA	Providence	25.38	7	6.6	51.3	105.77%
AgriPro	AP Bigfoot	19.72	14	10.8	56.2	82.17%
AgriPro	SY Monument	25.28	9	8.2	52.4	105.36%
AgriPro	AP Prolific	28.23	3	9.7	56.6	117.66%
AgriPro	SY Wolverine	17.28	16	3.1	34.9	72.03%
Limagrain Cereal Seeds	LCS Atomic AX	24.83	11	7.8	53.4	103.47%
Limagrain Cereal Seeds	LCS Galloway AX	22.90	13	6.5	50.4	95.42%
Limagrain Cereal Seeds	LCS Steel AX	18.65	15	5.0	47.9	77.73%
Limagrain Cereal Seeds	LCS Valiant	25.73	6	6.9	51.8	107.22%
Limagrain Cereal Seeds	LCS Runner	14.20	17	7.5	50.3	59.17%
Oklahoma Genetics Inc	Butler's Gold	28.29	2	10.5	59.8	117.87%
Oklahoma Genetics Inc	Green Hammer	25.37	8	10.3	60.1	105.73%
Oklahoma Genetics Inc	Doublestop CL Plus	29.01	1	11.2	60.0	120.89%
Oklahoma Genetics Inc	Strad CL Plus	28.03	4	10.2	58.4	116.81%
Oklahoma Genetics Inc	OK Corral	27.08	5	8.4	54.3	112.86%
Oklahoma Genetics Inc	High Cotton	23.01	12	10.5	59.6	95.88%
WestBred	WB 4401	24.95	10	9.2	55.9	103.97%
Trial Average		24.00		8.4	53.7	

WB4422 had to be discarded due to plot combine error

Plot Combine had issues with removing excess foreign material from samples, causing the Test Weights to be lower in some varieties