

Kauffman Seeds

Corn Research Trial Summary - Medium RM Test Set

Cooperator	Diamond Ag Research		Tillage	Strip Till		
Location	Macksville, KS		Previous Crop	Corn		
Planting Date	4/29/2024		Soil Type	Sandy Loam		
Harvest Date	9/20/2024		Soil pH	7.4		
Irrigation	Center Pivot		Plant Population	31,000		
Company	Hybrid	Yield (bu/Ac)	Yield Rank	Moisture %	Test Weight	% of Trial Mean
Kauffman Seeds	110-75 PCE	241.70	1	16.7	60.7	119.56%
Kauffman Seeds	112-34 PCE	195.80	17	16.4	61.9	96.85%
Kauffman Seeds	113-05 PCE	240.00	2	19.0	60.4	118.72%
Kauffman Seeds	114-25 TRE	227.10	5	17.5	62.8	112.34%
Kauffman Seeds	559 PWE	202.70	13	18.6	58.8	100.27%
Kauffman Seeds	570 PR RIB	175.90	23	17.0	62.4	87.01%
Kauffman Seeds	662 TRE RIB	167.20	25	16.4	61.1	82.71%
Channel	210-46VT2P	193.50	19	16.9	61.5	95.72%
DeKalb	DKC 111-35	205.50	11	17.2	62.3	101.65%
Experimental	KS109-14 SSPX	209.40	9	17.3	60.3	103.58%
Experimental	KS109-24 TREX	216.20	6	16.3	60.8	106.94%
Experimental	KS109-34 DPX	215.60	7	16.9	61.6	106.65%
Experimental	KS110-14 SSPX	232.00	3	16.7	60.2	114.76%
Experimental	KS110-24 TREX	185.10	21	16.0	61.7	91.56%
Experimental	KS110-34 VLGX	186.30	20	18.1	60.7	92.15%
Experimental	KS110-44 PCEX	210.60	8	16.9	60.7	104.17%
Experimental	KS111-12 VLGX	182.30	22	17.1	61.6	90.18%
Experimental	KS111-14 PCEX	172.20	24	16.4	60.6	85.18%
Experimental	KS111-24 PCEX	196.20	16	17.7	61.5	97.05%
Experimental	KS111-34 SSPX	195.80	17	16.4	62.2	96.85%
Experimental	KS112-14 PCEX	208.50	10	16.6	60.5	103.14%
Experimental	KS113-24 SSPX	203.70	12	16.8	61.2	100.76%
Experimental	KS113-34 VLGX	165.00	26	17.2	61.4	81.62%
Experimental	KS113-44 TREX	199.90	14	17.0	62.6	98.88%
Pioneer	P1122AML	229.30	4	18.0	60.5	113.42%
Pioneer	P13050AM	198.70	15	17.1	60.8	98.29%
Trial Average		202.16		17.1	61.2	