

# Kauffman Seeds

## Corn Research Trial Summary - Full Season 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	113-05 PCE	229.20	8	18.5	61.0	111.33%
Kauffman Seeds	114-25 TRE	230.00	6	18.4	62.4	111.72%
Kauffman Seeds	114-84 PCE	175.10	32	19.3	60.3	85.05%
Kauffman Seeds	116-65 TRE RIB	216.40	11	18.6	62.3	105.11%
Kauffman Seeds	117-23 PR RIB	210.80	17	18.9	62.9	102.39%
Kauffman Seeds	118-95 TRE RIB	239.80	3	18.9	60.7	116.48%
Kauffman Seeds	559 PWE	213.10	13	19.4	58.1	103.51%
Kauffman Seeds	662 TRE RIB	210.90	16	16.6	61.7	102.44%
Kauffman Seeds	672 DC	199.30	19	17.4	60.9	96.80%
Kauffman Seeds	822 VLG	190.50	25	19.2	59.9	92.53%
Kauffman Seeds	832 VLG	195.90	21	18.4	60.2	95.15%
Beck's Hybrids	6414V2P	192.80	23	17.4	62.0	93.65%
Beck's Hybrids	6549VZ	187.80	27	19.1	58.2	91.22%
Beck's Hybrids	6774V2P	206.50	18	19.8	61.9	100.30%
Beck's Hybrids	6973TCV2P	246.50	1	19.3	60.6	119.73%
Channel	215-60TRERIB	216.30	12	18.3	60.5	105.06%
DeKalb	DKC 65-95	245.60	2	17.7	62.6	119.29%
DeKalb	DKC 66-18	196.30	20	16.9	62.4	95.35%
DeKalb	DKC 70-27	233.50	4	20.6	61.0	113.42%
Experimental	KS112-14 PCEX	192.80	23	17.6	60.6	93.65%
Experimental	KS113-24 SSPX	169.50	33	16.8	61.5	82.33%
Experimental	KS113-34 VLGX	175.60	31	16.8	61.1	85.29%
Experimental	KS113-44 TREX	212.20	15	17.7	62.9	103.07%
Experimental	KS114-14 TREX	212.50	14	17.5	61.2	103.22%
Experimental	KS114-24 DCX	167.20	34	17.8	60.0	81.21%
Experimental	KS114-34 VLGX	180.60	30	18.0	61.8	87.72%
Experimental	KS114-44 TREX	232.40	5	16.9	62.5	112.88%
Experimental	KS115-14 PRX	181.40	29	18.3	63.3	88.11%
Experimental	KS116-14 TREX	190.20	26	17.3	62.1	92.38%
Experimental	KS116-24 PCEX	216.90	10	19.4	61.6	105.35%
Pioneer	P13050AM	185.00	28	17.3	61.9	89.86%
Pioneer	P1548AM	195.60	22	18.7	60.9	95.01%
Pioneer	P1742Q	229.90	7	18.8	60.2	111.67%
Pioneer	P1847AML	221.80	9	19.1	61.6	107.73%
<b>Trial Average</b>		<b>205.88</b>		<b>18.3</b>	<b>61.3</b>	