



2023 Soybean Research Trial Summary

4.3 - 4.9 RM

Cooperator: Kauffman Seeds

Location: Larned Irrigated Replicated Research Trial

Irrigation: Center Pivot

Company	Variety	Avg Yield (bu/Ac)	Yield Rank	Avg Moisture	Avg Test Wgt	% of Trials Mean
Kauffman Seeds	43-13 XF	27.80	15	13.1	52.8	96.19%
Kauffman Seeds	4621XFS	23.60	21	12.9	53.0	81.66%
Kauffman Seeds	4660 E3S	32.40	6	13.0	53.3	112.11%
Kauffman Seeds	47-03 XFS	27.00	17	12.5	53.0	93.43%
Kauffman Seeds	48-43 XFS	19.10	24	13.1	52.7	66.09%
Kauffman Seeds	4880 E3S	32.50	5	12.9	53.2	112.46%
Asgrow	AG46XF3	20.40	23	12.5	52.9	70.59%
Experimental	KX43-13E3S	37.80	1	13.4	53.7	130.80%
Experimental	KX44-13XFS	32.10	7	13.8	53.2	111.07%
Experimental	KX45-13 E3	34.60	2	13.1	53.2	119.72%
Experimental	KX46-13XF	33.10	3	13.0	52.9	114.53%
Experimental	KX46-33E3	27.30	16	12.5	53.8	94.46%
Experimental	KX46-43XFS	31.80	8	12.9	53.0	110.03%
Experimental	KX46-53E3S	26.60	18	12.9	52.7	92.04%
Experimental	KX47-13XFS	31.10	10	13.5	53.0	107.61%
Experimental	KX47-22XFS	33.10	3	12.9	53.2	114.53%
Experimental	KX48-23E3	23.10	22	12.9	53.8	79.93%
Experimental	KX48-33XFS	29.70	11	13.0	53.8	102.77%
Experimental	KX48-53XFS	28.30	13	12.9	53.4	97.92%
Experimental	KX49-13E3S	29.40	12	12.9	53.1	101.73%
NK	NK43-P7E3S	31.60	9	13.3	53.6	109.34%
NK	NK46-B4XFS	28.30	13	13.9	53.1	97.92%
Pioneer	P44A91E	26.20	20	13.2	52.9	90.66%
Pioneer	P48A14E	26.60	18	12.8	53.4	92.04%
Trial Average		28.90		13.04	53.20	