



2023 Soybean Research Trial Summary

4.0 - 4.4 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	39-23 XFS	32.20	8	12.9	54.1	105.47%
Kauffman Seeds	41-53 XFS	24.40	19	13.6	52.5	79.92%
Kauffman Seeds	42-24 XFS	25.60	14	13.9	53.7	83.85%
Kauffman Seeds	4260 E3S	24.60	18	12.3	53.7	80.58%
Kauffman Seeds	43-13 XF	15.80	20	12.9	53.1	51.75%
Kauffman Seeds	4621XFS	24.70	17	13.7	52.9	80.90%
Kauffman Seeds	4660 E3S	29.70	12	12.6	53.3	97.28%
Asgrow	AG42XF1	39.40	2	13.6	53.7	129.05%
Experimental	KX40-13 E3	31.70	10	13.1	53.0	103.83%
Experimental	KX40-23 E3S	28.80	13	13.6	53.8	94.33%
Experimental	KX41-13XF	35.20	6	13.1	53.0	115.30%
Experimental	KX41-22 E3	37.30	3	13.2	53.8	122.17%
Kauffman Seeds	42-34 E3S	25.40	15	13.0	50.6	83.20%
Experimental	KX43-13E3S	35.70	5	13.6	53.7	116.93%
Experimental	KX44-13XFS	32.40	7	13.6	52.8	106.13%
Experimental	KX45-13 E3	32.20	8	14.0	53.7	105.47%
NK	NK42-T5XF	30.30	11	13.2	52.7	99.25%
NK	NK43-P7E3S	43.80	1	14.2	47.6	143.47%
Pioneer	P42A84E	36.00	4	13.7	52.5	117.92%
Pioneer	P44A91E	25.40	15	13.6	52.0	83.20%
Trial Average		30.53		13.37	52.81	