



2023 Soybean Research Trial Summary

4.0 - 4.4 RM

Cooperator: Kauffman Seeds

Location: Macksville 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	55.55	10	16.3	57.4	99.64%
Kauffman Seeds	41-53 XFS	58.14	6	16.6	58.0	104.28%
Kauffman Seeds	42-24 XFS	48.54	20	15.3	57.6	87.06%
Kauffman Seeds	4260 E3S	53.76	14	16.4	57.9	96.42%
Kauffman Seeds	43-13 XF	51.37	17	16.2	58.4	92.13%
Kauffman Seeds	4621XFS	49.27	19	15.7	57.7	88.37%
Kauffman Seeds	4660 E3S	57.77	7	17.1	57.9	103.61%
Asgrow	AG42XF1	51.96	16	13.6	58.4	93.20%
Experimental	KX40-13 E3	60.00	4	16.6	57.7	107.61%
Experimental	KX40-23 E3S	58.29	5	17.5	58.2	104.55%
Experimental	KX41-13XF	57.58	8	16.5	57.9	103.28%
Experimental	KX41-22 E3	62.07	3	17.6	57.3	111.33%
Kauffman Seeds	42-34 E3S	52.02	15	16.4	58.0	93.30%
Experimental	KX43-13E3S	56.54	9	16.4	58.3	101.41%
Experimental	KX44-13XFS	50.86	18	15.9	57.5	91.22%
Experimental	KX45-13 E3	54.74	12	16.7	57.9	98.19%
NK	NK42-T5XF	54.65	13	16.2	57.6	98.02%
NK	NK43-P7E3S	55.08	11	15.0	57.8	98.79%
Pioneer	P42A84E	63.22	2	16.9	58.5	113.40%
Pioneer	P44A91E	63.64	1	15.2	59.1	114.15%
Trial Average		55.75		16.20	57.95	