



## 2023 Soybean Research Trial Summary

### 3.4 - 4.1 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	3642XF	45.22	18	14.8	55.4	83.40%
Kauffman Seeds	38-63 XFS	48.69	16	15.0	53.4	89.80%
Kauffman Seeds	39-23 XFS	51.81	12	15.8	55.9	95.55%
Kauffman Seeds	3999 E3	58.39	4	16.2	56.1	107.69%
Kauffman Seeds	41-53 XFS	58.53	3	16.7	56.7	107.95%
Asgrow	AG37XF3	47.65	17	16.2	53.9	87.89%
Kauffman Seeds	KX34-13 E3	51.44	14	14.9	54.0	94.87%
Kauffman Seeds	KX35-13 E3	54.51	10	15.9	55.7	100.54%
Experimental	KX36-22 E3	51.73	13	16.2	56.8	95.40%
Experimental	KX38-13 E3	55.34	9	15.9	55.8	102.07%
Experimental	KX39-42 E3	60.28	2	17.2	56.6	111.18%
Experimental	KX40-13 E3	57.87	5	16.0	56.0	106.72%
Experimental	KX40-23 E3S	56.33	6	16.6	57.1	103.89%
Experimental	KX41-13XF	55.48	8	16.5	57.3	102.32%
Experimental	KX41-22 E3	63.48	1	17.0	56.1	117.07%
NK	NK39-M8XF	50.80	15	14.6	56.3	93.70%
NK	NK39-T5E3S	55.92	7	16.5	56.8	103.13%
Pioneer	P38A54E	52.46	11	15.6	55.5	96.76%
<b>Trial Average</b>		<b>54.22</b>		<b>15.97</b>	<b>55.86</b>	