



2023 Soybean Research Trial Summary

4.3 - 4.9 RM

Cooperator: Kauffman Seeds

Location: Hutchinson 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	74.14	8	10.4	56.5	106.19%
Kauffman Seeds	4621XFS	66.82	16	9.7	55.9	95.70%
Kauffman Seeds	4660 E3S	62.93	24	10.5	56.7	90.13%
Kauffman Seeds	47-03 XFS	66.43	19	9.9	56.1	95.14%
Kauffman Seeds	48-43 XFS	67.60	15	10.2	55.3	96.82%
Kauffman Seeds	4880 E3S	70.03	11	11.2	54.5	100.30%
Asgrow	AG46XF3	78.91	2	10.2	57.5	113.01%
Experimental	KX43-13E3S	76.66	5	10.1	57.7	109.80%
Experimental	KX44-13XFS	76.86	4	10.6	56.2	110.08%
Experimental	KX45-13 E3	74.84	7	10.1	57.2	107.19%
Experimental	KX46-13XF	76.52	6	11.1	55.6	109.59%
Experimental	KX46-33E3	68.25	13	10.7	55.4	97.75%
Experimental	KX46-43XFS	66.02	20	10.4	56.4	94.55%
Experimental	KX46-53E3S	66.81	17	10.1	57.4	95.69%
Experimental	KX47-13XFS	65.18	22	9.8	57.0	93.36%
Experimental	KX47-13XFS	64.58	23	10.3	56.7	92.49%
Experimental	KX47-22XFS	67.68	14	9.9	56.8	96.93%
Experimental	KX48-23E3	65.94	21	10.1	56.3	94.45%
Experimental	KX48-33XFS	66.53	18	12.0	55.1	95.28%
Experimental	KX48-53XFS	55.68	25	9.5	55.4	79.75%
Experimental	KX49-13E3S	69.51	12	10.2	57.5	99.55%
NK	NK43-P7E3S	71.04	10	10.2	57.4	101.74%
NK	NK46-B4XFS	76.88	3	10.0	57.3	110.10%
Pioneer	P44A91E	82.17	1	10.6	57.6	117.69%
Pioneer	P48A14E	74.14	9	10.7	57.3	106.18%
Trial Average		70.09		10.33	56.52	