

2019 Colby, Kansas Irrigated Soybean Performance Test, Thomas County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	LDG (score 1-9)	HT (in)
ASGROW	AG35x9	67.7	116.6	2.5	31.8
ASGROW	AG41x8	51.8	89.3	2.8	41.0
CHECK	19MG3.1	63.0	108.4	1.8	33.0
CHECK	19MG3.9	56.4	97.1	2.0	35.0
KANSAS AES	K4117Nsgr	51.0	87.9	1.5	28.3
KANSAS AES	KS4117Ns	59.4	102.3	1.0	27.0
LG SEEDS	C3550RX	58.4	100.6	1.5	32.8
LG SEEDS	C3985RX	62.4	107.4	1.8	34.3
LG SEEDS	C4227RX	55.9	96.2	2.3	36.0
LG SEEDS	CS3333RX	57.0	98.0	1.5	31.8
LG SEEDS	LGS2989RX	63.6	109.5	1.0	31.8
LG SEEDS	LGS3600RX	52.7	90.7	1.5	34.3
LG SEEDS	LGS3777RX	55.8	96.0	2.5	35.8
	Average	58.1	100.0	1.9	33.6
	CV (%)	6.6	--	--	6.2
	LSD (0.1)*	4.5	--	0.6	2.5

*Yields must differ by more than the LSD value to be considered statistically different.