

2024 Pittsburg, Kansas Soybean Performance Test

BRAND	NAME	YIELD (bu/a)	PAVG (%)	DATE (mat)	LDG (score 1-9)	PHT (in)
GDM	DM46F54S	39.5	98.5	05-Oct-24	1.0	36.5
GDM	DM48F53	43.7	109.1	06-Oct-24	1.0	30.5
KANSAS AES	KS4822NS	41.4	103.3	08-Oct-24	1.0	33.3
KANSAS AES	KS4919N	44.5	111.0	12-Oct-24	1.5	35.6
KANSAS AES	KS5120NS	48.6	121.2	17-Oct-24	1.0	33.1
MISSOURI	S20-13178LL55	46.2	115.2	16-Oct-24	1.0	39.3
MISSOURI	S20-141429GT	33.4	83.3	03-Oct-24	1.0	33.8
MISSOURI	S20-15411GT	40.3	100.6	08-Oct-24	1.3	38.5
MISSOURI	S20-2227	35.5	88.6	05-Oct-24	1.0	32.3
MISSOURI	S20-7117	37.8	94.3	06-Oct-24	1.0	32.3
PIONEER CHECK	RM5.1	43.4	108.3	10-Oct-24	1.0	37.2
	Average	40.1	100.0	08-Oct-24	1.1	34.0
	C.V.	7.8			19.5	4.1
	LSD	3.7			0.3	1.7
	Heritability	0.7			0.2	0.8

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