

2020 Ottawa, Kansas Soybean Performance Tests, Maturity Groups 4-5, Franklin County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MAT (date)	LDG (score 1-9)	HT (in)
CHECK	20MG4.8	54.6	112.2	08-Oct-20	1.0	34.3
DONMARIO	DM 49X13	48.7	100.0	29-Sep-20	1.5	38.8
KANSAS AES	K15-1809	58.8	120.8	08-Oct-20	1.0	33.8
KANSAS AES	K15-1874	50.1	103.0	29-Sep-20	1.0	35.5
KANSAS AES	KS4919N	46.3	95.1	29-Sep-20	2.0	38.8
KANSAS AES	KS5004N	43.7	89.7	29-Sep-20	2.0	41.8
KANSAS AES	KS5120NS	53.1	109.1	08-Oct-20	1.0	36.0
STRATTON	AGS GS49X21	49.4	101.5	05-Oct-20	2.0	43.0
STRATTON	AGS GS52X19S	47.2	96.9	10-Oct-20	1.0	41.5
STRATTON	Go Soy 471E19S	50.9	104.6	05-Oct-20	1.8	45.8
STRATTON	Go Soy 48C17S	44.4	91.3	30-Sep-20	1.5	41.0
STRATTON	Go Soy 491E19S	47.7	98.1	03-Oct-20	1.0	47.8
STRATTON	Go Soy 49G16	47.3	97.2	28-Sep-20	2.3	43.3
STRATTON	Go Soy 51E21	50.3	103.4	29-Sep-20	2.0	39.3
STRATTON	Go Soy 5214GTS	46.3	95.2	03-Oct-20	2.3	49.5
STRATTON	Go Soy GT Ireane	48.0	98.6	05-Oct-20	1.0	37.5
VIRTUE SEEDS	V 4921S	45.0	92.4	29-Sep-20	1.3	37.8
	Average	48.6	100.0	03-Oct-20	1.5	40.3
	CV (%)	7.0	--	--	--	4.0
	LSD (0.1)*	4.1	--	--	0.3	1.9

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