2020 Parsons, Kansas Soybean Performance Test, Maturity Groups 4-5, Labette County

BRAND	NAME	YIELD	PAVG	MAT	LDG	HT
		(bu/a)	(%)	(date)	(score 1-9)	(in)
ARKANSAS	R15-2422	58.3	99.2	06-Oct-20	1.0	38.0
ASGROW	AG48x9	59.7	101.6	06-Oct-20	1.0	35.0
CHECK	19MG4.8	59.8	101.8	10-Oct-20	1.0	29.7
DONMARIO	DM 49X13	64.2	109.3	06-Oct-20	1.0	34.5
DYNA-GRO	DG S48XT90	63.5	108.1	06-Oct-20	1.0	34.8
DYNA-GRO	DG S49EN79	62.6	106.5	08-Oct-20	1.0	33.3
KANSAS AES	K15-1809	62.2	105.8	12-Oct-20	1.0	27.7
KANSAS AES	K15-1874	59.0	100.5	07-Oct-20	1.0	31.3
KANSAS AES	KS4919N	51.4	87.5	07-Oct-20	1.0	36.0
KANSAS AES	KS5004N	60.6	103.2	06-Oct-20	1.0	34.3
KANSAS AES	KS5120NS	59.1	100.5	08-Oct-20	1.0	33.0
MIDLAND	4850X	61.4	104.4	06-Oct-20	1.0	34.5
MIDLAND	4880E3S	59.5	101.3	07-Oct-20	1.0	42.8
MIDLAND	4991NXS	60.3	102.6	07-Oct-20	1.0	39.0
MISSOURI	S16-11644C	58.3	99.2	07-Oct-20	1.0	42.8
MISSOURI	S16-11651C	56.6	96.4	08-Oct-20	1.0	39.8
MISSOURI	S16-3747RY	53.2	90.6	08-Oct-20	1.0	38.8
MISSOURI	S16-7922C	56.8	96.7	12-Oct-20	1.0	44.5
STRATTON	AGS GS49X21	62.4	106.3	08-Oct-20	1.0	40.3
STRATTON	AGS GS52X19S	58.8	100.1	13-Oct-20	1.0	38.5
STRATTON	Go Soy 471E19S	56.2	95.7	28-Sep-20	1.0	29.0
STRATTON	Go Soy 48C17S	53.2	90.6	06-Oct-20	1.0	36.8
STRATTON	Go Soy 491E19S	64.6	109.9	06-Oct-20	1.0	42.5
STRATTON	Go Soy 49G16	53.7	91.4	05-Oct-20	1.0	41.0
STRATTON	Go Soy 51E21	59.1	100.6	08-Oct-20	1.0	34.5
STRATTON	Go Soy 5214GTS	52.4	89.1	09-Oct-20	1.0	46.8
STRATTON	Go Soy GT Ireane	60.5	103.0	12-Oct-20	1.0	38.3
VIRTUE SEEDS	V 4921S	57.6	98.1	06-Oct-20	1.0	32.0
	Average	58.8	100.0	08-Oct-20	1.0	36.5
	CV (%)	4.9			0.9	5.1
-	LSD (0.1)*	3.4			0.0	2.2

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