

2019 Ottawa, Kansas Soybean Performance Test, Maturity Groups 3-4, Franklin County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MAT (date)	LDG (score 1-9)	HT (in)
ASGROW	AG35x9	76.0	104.2	30-Sep-19	1.0	34.5
ASGROW	AG41x8	67.0	91.8	06-Oct-19	1.5	38.8
CHECK	19MG3.1	72.5	99.3	22-Sep-19	1.3	30.8
CHECK	19MG3.9	72.4	99.1	28-Sep-19	1.3	34.5
DONMARIO	DM EXP (19E419)	73.7	100.9	02-Oct-19	1.0	34.8
GOLDEN HARVEST	3934	71.0	97.3	01-Oct-19	2.0	40.5
GOLDEN HARVEST	S42-B9XS	78.3	107.3	06-Oct-19	1.0	36.5
GOLDEN HARVEST	S43-V3X	73.4	100.5	04-Oct-19	1.5	39.8
GOLDEN HARVEST	S46-W2X	70.0	95.9	29-Sep-19	1.3	32.3
INTEGRA	S3809N	73.4	100.5	02-Oct-19	1.3	38.0
INTEGRA	4149NS	74.5	102.1	14-Oct-19	1.0	41.5
KANSAS AES	K15-1283	71.3	97.7	05-Oct-19	1.3	33.0
KANSAS AES	K4117Nsgr	75.1	102.9	02-Oct-19	1.0	30.5
KANSAS AES	KS4117Ns	74.9	102.7	02-Oct-19	1.0	31.3
MIDLAND	4140NXS	70.7	96.8	10-Oct-19	1.5	36.5
MIDLAND	4328NX	73.9	101.3	06-Oct-19	1.3	37.8
MIDLAND	4488NXS	76.3	104.5	14-Oct-19	2.0	41.0
MIDLAND	4677NXS	66.1	90.6	14-Oct-19	1.8	45.3
MISSOURI	S13-2743C	78.0	106.9	06-Oct-19	1.0	36.8
MISSOURI	S13-3851C	71.5	98.0	07-Oct-19	1.3	35.8
MISSOURI	S14-15146R	69.4	95.0	07-Oct-19	1.0	33.8
MORSOY	MS 3907 RXT	74.9	102.6	01-Oct-19	1.5	36.5
MORSOY	MS 4117 RXT	74.1	101.5	05-Oct-19	1.0	35.8
MORSOY	MS 4426 RXT	77.6	106.3	12-Oct-19	1.8	39.3
PHILLIPS	387 NR2X	70.5	96.6	10-Oct-19	1.8	38.0
PHILLIPS	408 NR2XS	76.3	104.5	06-Oct-19	1.3	34.3
PHILLIPS	427 NR2XS	69.6	95.4	08-Oct-19	1.0	39.3
PHILLIPS	430NR2XSE	75.7	103.6	09-Oct-19	1.3	39.5
WILLCROSS	WX1046NSGT/LL	68.8	94.3	12-Oct-19	1.5	41.3
	Average	73.0	100.0	05-Oct-19	1.4	36.9
	CV (%)	5.5			28.8	4.5
	LSD (0.1)*	4.6			0.5	1.9

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