

2018 Scandia, Kansas Irrigated Soybean Performance Test, Republic County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MAT (date)	LDG (score 1-9)	HT (in)
ASGROW	AG34X7	50.7	102.4	30-Sep-18	1.0	41.3
ASGROW	AG43X7	47.3	95.5	14-Oct-18	1.0	39.3
CHECK	MG3.1	45.4	91.7	23-Sep-18	1.0	39.7
CHECK	MG3.9	43.7	88.2	23-Sep-18	1.0	41.0
CREDENZ	CZ 3548 LL	51.3	103.6	23-Sep-18	1.0	41.0
CREDENZ	CZ 3601 LL	44.7	90.2	23-Sep-18	1.0	42.7
CREDENZ	CZ 3841 LL	44.0	88.8	10-Oct-18	1.0	39.0
CREDENZ	CZ 4105 LL	52.0	105.0	23-Sep-18	1.0	42.3
CREDENZ	CZ 4222 LL	45.3	91.5	10-Oct-18	1.0	40.7
CREDENZ	CZ 4308 LL	50.0	100.9	10-Oct-18	1.0	44.7
CREDENZ	CZ 4548 LL	50.1	101.1	23-Sep-18	1.0	40.0
HEFTY	H31x9	51.3	103.6	10-Oct-18	1.0	43.3
HEFTY	H35x8	44.0	88.8	23-Sep-18	1.0	40.3
HEFTY	H37x7	47.9	96.7	30-Sep-18	1.0	39.7
HEFTY	H39x8	43.0	86.8	23-Sep-18	1.0	43.3
HEFTY	H42x9	58.7	118.5	14-Oct-18	1.0	40.3
HEFTY	H42x9	50.0	100.9	30-Sep-18	1.0	40.0
KANSAS AES	K15-1303	56.7	114.5	30-Sep-18	1.0	41.0
KANSAS AES	K15-1310	47.3	95.5	10-Oct-18	1.0	40.3
KANSAS AES	KS3406RR	49.0	98.9	10-Oct-18	1.0	40.3
KANSAS AES	KS3618Ngr	52.7	106.4	23-Sep-18	1.0	37.7
KANSAS AES	KS4117Ns	51.3	103.6	10-Oct-18	1.0	40.7
LG SEEDS	C3985RX	46.3	93.5	23-Sep-18	1.0	42.0
LG SEEDS	C4227RX	54.0	109.0	10-Oct-18	1.0	39.0
LG SEEDS	LGS3660RX	47.7	96.3	10-Oct-18	1.0	43.0
LG SEEDS	LGS3777RX	55.0	111.0	10-Oct-18	1.0	41.7
LG SEEDS	LGS4141RX	56.3	113.7	10-Oct-18	1.0	37.0
MIDLAND	3537NX	51.3	103.6	22-Sep-18	1.0	40.0
MIDLAND	3779NXS	51.9	104.8	10-Oct-18	1.0	40.0
MIDLAND	3938NX	52.3	105.6	30-Sep-18	1.0	40.3
MISSOURI	S13-10590C	51.7	104.4	10-Oct-18	1.0	41.7
MISSOURI	S13-3851C	57.3	115.7	10-Oct-18	1.0	43.7
MISSOURI	S14-15138R	49.0	98.9	23-Sep-18	1.0	41.3
MISSOURI	S14-9051R	40.3	81.4	23-Sep-18	1.0	40.3
PHILLIPS	348 NR2X	50.7	102.4	10-Oct-18	1.0	39.3
PHILLIPS	379 NR2XSE	48.3	97.5	10-Oct-18	1.0	40.3
PHILLIPS	387 NR2X	45.0	90.9	10-Oct-18	1.0	42.0
PHILLIPS	408 NR2XS	48.7	98.3	10-Oct-18	1.0	46.3
	Average	49.5	100.0	03-Oct-18	1.0	41.1
	CV (%)	12.4	--	--	0.9	8.0
	LSD (0.1)	8.4	--	--	0.0	4.5

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

Planted: 5/22/2018

Harvested: 10/29/2018