

2025 Ottawa, Kansas Soybean Performance Test, Franklin County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MAT (date)	HT (in)
CONFLUENCE	BH31Q146	63.8	86.3	04-Oct-25	29
CONFLUENCE	BH35A233	73.3	99.0	04-Oct-25	28
CONFLUENCE	BH36U203	71.5	96.7	06-Oct-25	30
CONFLUENCE	BH37Q218	71.7	96.9	16-Oct-25	34
CONFLUENCE	BH38F550	70.2	94.9	10-Oct-25	32
CONFLUENCE	BH39A150	72.3	97.7	12-Oct-25	31
CONFLUENCE	BH39A232	76.0	102.7	10-Oct-25	35
CONFLUENCE	BX32Q405	70.0	94.7	12-Oct-25	30
CONFLUENCE	H45Q208	74.6	100.8	12-Oct-25	33
CONFLUENCE	N35D9505	73.4	99.3	06-Oct-25	32
CONFLUENCE	N44D9235	74.1	100.2	14-Oct-25	30
DONMARIO	DM40F45	77.2	104.4	09-Oct-25	29
DONMARIO	DM46F54S	77.5	104.8	18-Oct-25	32
DONMARIO	DM47F44S	75.6	102.2	16-Oct-25	41
DONMARIO	DM48F53	72.6	98.1	18-Oct-25	29
PHILLIPS	4745E3S	82.1	110.9	14-Oct-25	35
PIONEER	RM3.2	74.3	100.5	05-Oct-25	34
PIONEER	RM4.2	77.4	104.6	11-Oct-25	32
KANSAS AES	K19-2402	76.6	103.6	15-Oct-25	32
KANSAS AES	K20-1313	76.4	103.3	15-Oct-25	31
KANSAS AES	KS4525NS	73.8	99.8	17-Oct-25	30
KANSAS AES	KS4323NS	69.2	93.5	16-Oct-25	29
KANSAS AES	KS4423N	65.7	88.8	06-Oct-25	31
	Grand Mean	74.0	100.0	12-Oct-25	31.56
	LSD	5.1	--	--	--
	C.V.	5.9	--	--	--
	Heritability	0.4	--	--	--

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

East Central Experiment Field, Ottawa

Planted 5-16-2025

Harvest 10/22/2025

Fertility 20-50-50-10