

2018 Belleville, Kansas Winter Wheat Performance Test, Republic County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	HT (in)
AgriMaxx	AM Eastwood	48.5	109.1	64.6	12.1	23.3
AgriMAXX	EXP HRW	40.3	90.7	62.8	12.6	25.3
AGSECO	AG Gallant	42.8	96.3	60.4	12.3	23.5
AGSECO	AG Icon	43.0	96.8	63.4	12.3	28.0
AGSECO	AG Robust	51.1	114.9	57.3	11.7	24.0
AGSECO	Hot Rod	51.4	115.6	62.5	15.0	22.5
Croplan	EXP 26-16	40.2	90.5	62.7	12.0	27.8
Croplan	EXP 69-16	41.9	94.3	63.1	12.0	24.8
Dyna-Gro	Long Branch	46.8	105.3	63.1	12.9	26.5
Husker Genetics	NE10478-1	47.6	107.0	63.1	12.1	24.8
Kansas	KS14HW106-6-6	44.1	99.2	63.2	12.4	24.8
Limagrain	LCH14-89	40.5	91.1	62.1	15.7	24.3
Limagrain	LCS Chrome	42.9	96.6	63.1	12.1	26.0
Limagrain	LCS Link	41.2	92.6	64.0	12.6	27.3
Limagrain	LCS Pistol	43.8	98.5	63.1	12.1	24.5
Limagrain	LCSMint	39.5	88.9	64.3	12.5	26.8
Limagrain	T158	44.5	100.1	61.9	12.2	24.5
OGI	Bentley	41.8	94.1	65.8	12.0	27.0
OGI	Lonerider	52.2	117.3	64.1	11.7	22.5
PlainsGold	CO13003C	39.6	89.0	62.8	12.5	27.8
PlainsGold	CO13D1783	41.3	92.9	63.6	14.3	27.3
PlainsGold	Langin	42.8	96.4	62.8	12.2	25.0
Polansky	Paradise	41.5	93.4	62.8	16.8	25.8
Syngenta	Bob Dole	40.8	91.7	62.5	11.9	29.0
Syngenta	SY 517 CL2	47.7	107.3	64.9	12.1	26.3
Syngenta	SY Benefit	52.2	117.4	63.3	12.4	25.5
Syngenta	SY Flint	44.9	100.9	62.6	16.5	26.3
Syngenta	SY Grit	46.7	105.0	62.5	17.0	27.3
Syngenta	SY Monument	42.3	95.0	62.7	13.3	26.0
Syngenta	SY Rugged	43.3	97.5	62.9	12.7	22.8
Syngenta	SY Wolf	46.3	104.1	64.0	12.5	25.3
WestBred	WB4269	45.2	101.7	62.6	12.3	23.8
WestBred	WB4303	43.5	97.8	61.9	11.9	25.0
WestBred	WB4418	45.5	102.4	62.6	12.0	25.5
WestBred	WB4458	55.3	124.4	62.6	11.8	26.5
WestBred	WB4721	48.9	109.9	64.2	12.7	26.0
WestBred	WB-Cedar	38.6	86.8	61.2	11.7	22.3
WestBred	WB-Grainfield	41.8	94.1	62.6	11.8	25.5
WestBred	Winterhawk	37.1	83.5	63.9	12.2	29.0
Wildcat Genetics	1863	43.0	96.7	63.1	12.4	26.3
Wildcat Genetics	Everest	41.1	92.4	63.5	12.5	24.3
Wildcat Genetics	Larry	41.6	93.6	62.6	12.5	26.0
Wildcat Genetics	Tatanka	40.2	90.4	65.3	12.1	26.8
Wildcat Genetics	Zenda	52.5	118.0	62.5	13.7	25.3
	Average	44.5	100.0	63.0	12.8	25.5
	CV (%)	10.5	10.5	3.0	--	4.7
	LSD (0.05)	6.5	14.7	2.6	3.9	1.7

No fungicide applied.

Sowing date: 10/17/2017

Rotation: no-till following soybeans

Fertilization: 50 lbs DAP/ac in furrow