

2024 Parsons, Kansas SOFT Winter Wheat Performance Test, Labette County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)	DAYS to heading	HT (in)
AgriMAXX	492	102.1	100.2	13.5	60.0	195.0	30.8
AgriMAXX	513	101.2	99.3	13.1	58.6	201.0	31.8
AgriMAXX	514	104.8	102.8	14.0	57.4	201.0	32.0
AgriMAXX	535	104.1	102.1	12.9	58.0	201.0	31.8
AgriMAXX	545	101.4	99.5	13.2	56.7	202.5	31.8
AgriMAXX	AM 503	105.0	103.0	13.9	59.5	201.0	33.0
AgriMAXX	AM 505	103.2	101.3	13.0	59.1	201.0	31.5
AgriMAXX	EXP2405	<b>110.5</b>	108.5	13.5	57.3	201.5	31.0
Pioneer	P25R65	104.8	102.8	12.8	57.0	202.0	32.3
Pioneer	P25R74	104.1	102.2	13.3	58.3	199.5	23.8
Pioneer	P25R76	91.3	89.6	13.2	58.8	196.5	31.8
WestBred	WB24545	97.4	95.6	13.8	59.3	202.5	31.5
WestBred	WB2606	95.0	93.2	13.6	58.6	203.0	31.3
	AVERAGE	101.9	100.0	13.4	58.3	200.6	31.1
	CV (%)	5.6	5.6	0.3	1.0	0.8	2.1
	LSD (0.05)*	4.8	4.7	0.4	1.0	2.3	2.2

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

Location: Southeast Agricultural Research Center, Parsons

Planted: 10/4/2023

Harvested: 6/7/2024

Fertilizer: 125-50-50 N, P, K

Herbicide: .4 oz/a Finesse

Observed precipitation 10/1-6/7: 30.15 inches

Normal precipitation: 27.89 inches

Difference: 2.26 inches