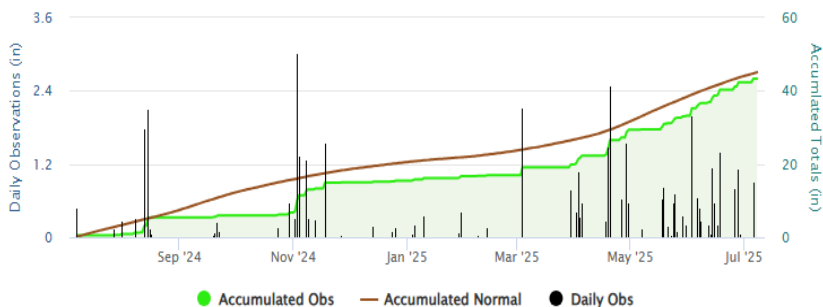


Parsons, Kansas Dryland Soft Winter Wheat Variety Trial, 2024-2025

Kansas State University Southeast Research-Extension Center, Parsons, Labette County

Planted 10/10/2024
Previous crop corn
Primary tillage conventional
Irrigation none
Harvested 6/25/2025
Fertility 150-50-50 lbs/a N, P, K
Herbicide 0.4 oz/a Finesse

Parsons 365 Day Accumulated Precipitation



The Parsons SWW trial had a dry start and not much of the crop emerged until November. The dryness persisted through March; however, conditions became extremely wet from mid April until harvest. (Photo G. Blackburn)



BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	HEADING (day)	HT (in)
AgriMAXX	503	94.4	99.9	56.2	14.2	4/28	31.5
AgriMAXX	505	107.5	113.8	57.0	12.9	4/29	31.8
AgriMAXX	513	93.2	98.7	56.3	13.3	4/28	32.5
AgriMAXX	514	84.2	89.2	55.1	13.6	4/28	30.3
AgriMAXX	543	103.4	109.5	55.8	13.4	4/28	32.0
AgriMAXX	545	96.0	101.6	53.5	13.9	4/28	33.0
AgriMAXX	553	99.5	105.3	56.0	16.0	4/28	32.8
AgriMAXX	555	95.9	101.5	55.2	13.9	4/29	32.5
AgriMAXX	EXP 2405	95.7	101.3	55.3	15.2	4/28	29.5
WestBred	WB2452	87.0	92.1	53.7	14.6	4/28	32.5
WestBred	WB2545	99.5	105.3	55.9	15.2	4/28	30.5
WestBred	WB2606	92.7	98.1	56.0	13.3	4/30	31.3
Beachners	K1202	78.9	83.6	53.4	13.4	4/28	31.3
	Average	94.5	100.0	55.3	14.1	4/28	31.6
	CV (%)	7.6	7.6	0.9	1.5	--	1.3
	LSD (0.05)	7.7	8.2	1.2	0.9	--	1.1
	Heritability	0.6	--	--	--	--	--

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