

2022 Hillsboro, Kansas Dryland Winter Wheat Performance Test, Marion County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
WESTBRED	WB4422	101.6	118.9	59.6	9.7
AGRIPRO	SY WOLVERINE	101.0	118.3	58.3	10.0
WESTBRED	WB4401	95.6	111.9	59.2	10.2
AGRIPRO	AP PROLIFIC	93.0	108.8	58.8	10.2
WESTBRED	WB4523	91.9	107.6	57.9	9.6
CROPLAN	CP7017AX	91.8	107.5	58.4	10.2
AGSECO	AG RADICAL	91.1	106.7	56.9	10.0
LIMAGRAIN	LCS STEEL AX	89.7	105.0	56.3	9.8
LIMAGRAIN	LCS VALIANT	89.6	104.9	57.9	10.0
AGRIPRO	AP EVERROCK	89.2	104.4	58.0	9.9
KANSAS	KS PROVIDENCE	89.0	104.2	57.5	10.1
AGRIPRO	BOB DOLE	88.9	104.0	56.9	10.4
POLANSKY	ROCK STAR	88.2	103.2	56.3	10.3
LIMAGRAIN	LCS JULEP	88.1	103.1	58.9	9.9
WESTBRED	WB4699	88.0	103.0	56.4	10.1
OGI	SHOWDOWN	87.9	102.9	58.4	10.3
PLAINSGOLD	WHISTLER	87.4	102.4	55.8	10.0
AGRIPRO	AP18 AX	87.3	102.2	58.6	10.2
LIMAGRAIN	LCS ATOMIC AX	87.1	101.9	59.0	10.6
LIMAGRAIN	LCS HELIX AX	87.0	101.9	58.2	10.2
CROPLAN	CP7909	87.0	101.9	58.7	10.2
MERIDIAN	MS MAVERICK	86.8	101.6	57.9	9.7
PLAINSGOLD	GUARDIAN	86.1	100.8	56.5	10.3
PLAINSGOLD	CANVAS	85.9	100.5	57.6	10.1
KWA	ZENDA	85.2	99.8	59.6	9.8
LIMAGRAIN	LCS CHROME	84.9	99.4	57.7	10.2
AGRIPRO	AP BIGFOOT	84.8	99.3	58.4	10.2
LIMAGRAIN	LCS REVERE	84.6	99.0	57.3	10.8
LIMAGRAIN	LCS RUNNER	84.4	98.8	58.7	10.0
POLANSKY	PARADISE	83.9	98.2	57.9	10.1
PLAINSGOLD	CRESCENT AX	83.0	97.1	59.2	10.4
OGI	STRAD CL PLUS	82.4	96.4	59.2	9.8
KWA	KS HATCHETT	82.2	96.3	57.7	9.9
POLANSKY	HIGH COUNTRY	81.9	95.9	59.3	10.1
WESTBRED	WB4269	81.6	95.6	57.6	10.1
OGI	DOUBLESTOP CL PLUS	80.4	94.1	59.7	10.0
KWA	KS AHEARN	79.1	92.6	56.6	10.3
KWA	KS WESTERN STAR	77.4	90.7	57.8	10.3
AGSECO	AG ICON	76.9	90.0	57.0	10.1
PLAINSGOLD	KIVARI AX	75.9	88.8	55.9	10.6
AGRIMAXX	CARTWRIGHT	75.7	88.6	56.4	10.0
OGI	SMITH'S GOLD	71.8	84.0	60.3	9.6

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LIMAGRAIN	LCS PHOTON AX	71.7	84.0	60.4	9.7
CROPLAN	CP7266AX	71.4	83.6	56.5	10.2
	AVERAGE	85.4	100.0	58.0	10.1
	CV (%)	5.3	5.3	0.9	0.4
	LSD (0.05)	4.0	4.9	3.0	0.6

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

Date Planted	10/18/2021	Soil Analysis	
Previous Crop	Fallow	OM(%)	1.7
Primary Tillage	Min-till	Phosphorus (ppm)-P ₁	
Irrigated	None	Phosphorus (ppm)-P ₂	47
Date Harvested	6/28/2022	K (ppm)	233
LATITUDE	38.35920002	Mg (ppm)	874
LONGITUDE	-97.17235099	Ca (ppm)	2990
		pH	5.7
		CEC (meq/100g)	26.4
		Soil Texture	Clay