

**2023 Assaria, Kansas Dryland Winter Wheat Performance Test, Saline County**

<b>BRAND</b>	<b>NAME</b>	<b>YIELD (bu/a)</b>	<b>PAVG (%)</b>	<b>MOIST (%)</b>	<b>TW (lb/bu)</b>
WESTBRED	WB4422	67.0	125.4	11.0	57.3
KANSAS	KS MAKO (KS16DH0010-17)	62.1	116.2	11.5	55.7
PLAINSGOLD	CANVAS	62.0	116.2	11.1	56.7
LIMAGRAIN	LCS JULEP	59.4	111.2	11.0	56.3
KWA	KS PROVIDENCE	58.5	109.4	11.6	55.0
LIMAGRAIN	LCS STEEL AX	58.3	109.2	11.6	54.4
AGSECO	AG RADICAL	57.3	107.3	10.8	55.1
POLANSKY	ROCKSTAR	56.9	106.6	11.3	54.6
PLAINSGOLD	GUARDIAN	56.6	106.0	11.0	57.4
CROPLAN	CP7869	56.5	105.7	11.5	56.1
ARMOR	EXP55	56.4	105.7	11.0	56.5
WESTBRED	WB4401	55.7	104.3	11.5	55.3
CROPLAN	CP7017AX	55.6	104.1	10.7	55.4
AGSECO	AG ICON	55.5	104.0	10.9	56.0
OGI	OK18510	54.1	101.2	11.4	55.3
WESTBRED	WB4699	54.0	101.2	11.0	53.9
PLAINSGOLD	KIVARI AX	53.8	100.8	11.6	55.3
AGRIPRO	SY WOLVERINE	53.8	100.7	11.9	55.3
OGI	DOUBLESTOP CL+	53.7	100.6	11.4	57.1
ARMOR	EXP65AX	53.4	100.0	11.7	55.8
PLAINSGOLD	WHISTLER	53.4	100.0	10.8	53.8
AGRIPRO	AP PROLIFIC	53.3	99.8	11.1	54.9
LIMAGRAIN	LCS ATOMIC AX	53.3	99.7	10.9	56.9
LIMAGRAIN	LCH19DH-152-6	53.1	99.3	10.5	54.8
KWA	ZENDA	52.9	99.1	10.6	56.6
AGRIPRO	BOB DOLE	52.7	98.7	11.7	54.8
LIMAGRAIN	LCS CHROME	52.6	98.5	11.3	54.9
WESTBRED	WB4632	52.3	97.9	11.0	56.8
POLANSKY	HIGH COUNTRY	52.1	97.5	11.1	57.0
MERIDIAN	MS MAVERICK	51.9	97.2	10.6	56.2
WESTBRED	WB4523	51.9	97.1	11.1	53.9
PLAINSGOLD	CRESCENT AX	51.8	97.0	10.9	55.8
CROPLAN	CP7050AX	51.7	96.8	11.1	57.6
LIMAGRAIN	LCS GALLOWAY AX	51.4	96.3	11.3	54.6
LIMAGRAIN	LCS HELIX AX	51.2	95.9	11.1	56.4
AgriMAXX	Cartwright	51.1	95.6	11.4	54.7
KWA	KS AHEARN	50.0	93.6	12.4	53.7
KWA	KS HATCHETT	49.7	93.0	11.6	54.9
OGI	SHOWDOWN	49.4	92.5	11.7	55.5
CROPLAN	CP7266AX	49.2	92.2	12.3	56.0

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CROPLAN	CP7909	49.1	92.0	11.9	55.5
AGRIPRO	AP EverRock	48.7	91.1	10.8	54.6
LIMAGRAIN	LCS VALIANT	47.3	88.5	12.5	55.2
AGRIPRO	AP18 AX	47.3	88.5	11.0	54.9
AGRIPRO	AP BIGFOOT	45.9	85.9	11.5	55.3
POLANSKY	PARADISE	43.1	80.8	11.8	55.9
	Average	53.4	100.0	11.3	55.5
	CV (%)	7.5	7.5	0.7	0.8
	LSD (0.05)*	4.3	8.1	0.5	1.0

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

**Top LSD group in bold.**

Private Farm: 38.67854219, -97.61083774

Planted: 10/31/22

Dryland, minimum tillage after soybean

Soil Analysis

OM(%)	2.7
Phosphorus (ppm)-P <sub>1</sub>	29
Phosphorus (ppm)-P <sub>2</sub>	130
K (ppm)	383
Mg (ppm)	145
Ca (ppm)	5126
pH	7.1
CEC (meq/100g)	27.8
Soil Texture	Silt clay

2022-2023 Precipitation

Normal (10/1-7/10) 22.21"

Obs 13.71"

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Difference -8.5