

2022 Assaria, Kansas Dryland Winter Wheat Performance Test, Saline County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
PLAINSGOLD	WHISTLER	56.9	115.4	54.3	11.1
MERIDIAN	MS MAVERICK	55.8	113.2	54.7	11.2
PLAINSGOLD	KIVARI AX	55.1	111.8	55.8	10.7
WESTBRED	WB4422	55.0	111.6	57.6	10.8
AGSECO	AG RADICAL	53.4	108.3	55.0	10.9
PLAINSGOLD	CANVAS	53.2	107.9	57.7	10.6
OGI	DOUBLESTOP CL PLUS	52.9	107.3	58.6	10.4
KWA	KS WESTERN STAR	52.8	107.2	57.5	11.3
CROPLAN	CP7909	52.5	106.6	57.1	10.3
KWA	KS PROVIDENCE	51.9	105.3	57.5	10.5
POLANSKY	HIGH COUNTRY	51.5	104.5	55.7	11.7
LIMAGRAIN	LCS REVERE	51.3	104.1	56.2	11.7
LIMAGRAIN	LCS HELIX AX	51.2	103.8	57.1	10.4
AGRIPRO	SY WOLVERINE	51.0	103.4	57.5	10.6
WESTBRED	WB4699	50.5	102.5	54.6	10.8
AGRIPRO	AP BIGFOOT	50.4	102.2	56.7	11.5
AGRIPRO	AP EVERROCK	50.4	102.1	56.3	11.0
LIMAGRAIN	LCS ATOMIC AX	50.3	102.0	58.0	10.7
OGI	SHOWDOWN	50.2	101.9	56.8	10.9
LIMAGRAIN	LCS CHROME	50.2	101.7	56.9	10.5
POLANSKY	ROCK STAR	50.2	101.7	56.0	11.1
LIMAGRAIN	LCS STEEL AX	49.9	101.1	53.9	10.4
WESTBRED	WB4269	49.8	101.0	55.8	11.1
WESTBRED	WB4523	49.3	100.0	56.3	10.8
LIMAGRAIN	LCS JULEP	49.1	99.6	56.3	10.9
POLANSKY	PARADISE	49.0	99.3	56.3	11.7
AGSECO	AG ICON	48.9	99.2	55.6	10.1
LIMAGRAIN	LCS VALIANT	48.6	98.5	56.4	11.8
KWA	KS HATCHETT	48.0	97.5	55.4	11.5
OGI	SMITH'S GOLD	48.0	97.4	56.9	10.8
LIMAGRAIN	LCS RUNNER	47.9	97.1	56.9	10.7
PLAINSGOLD	CRESCENT AX	47.3	95.8	56.9	11.3
AGRIPRO	BOB DOLE	47.2	95.8	54.0	11.8
PLAINSGOLD	GUARDIAN	46.8	94.9	55.3	11.3
LIMAGRAIN	LCS PHOTON AX	46.1	93.5	55.6	13.0
CROPLAN	CP7017AX	45.7	92.7	56.9	11.6
AGRIPRO	AP PROLIFIC	45.4	92.1	58.1	10.2
KWA	KS AHEARN	45.4	92.1	55.5	10.8
KWA	ZENDA	44.6	90.5	55.8	11.2
WESTBRED	WB4401	44.5	90.2	56.9	10.6
OGI	STRAD CL PLUS	44.3	89.9	57.2	10.8
AGRIPRO	AP18 AX	43.4	88.0	55.3	11.2

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BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
CROPLAN	CP7266AX	42.9	87.1	55.1	11.3
AGRIMAXX	CARTWRIGHT	40.5	82.1	56.2	10.7
	AVERAGE	49.3	100.0	56.3	11.0
	CV(%)	5.8	5.8	1.2	0.8
	LSD (0.05)	5.6	11.4	0.6	1.1

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

Date Planted	10/11/2021	Soil Analysis	
Irrigated	None	OM(%)	3.1
Date Harvested	6/28/2022	Phosphorus (ppm)-P 4	
LATITUDE	38.69667835	Phosphorus (ppm)-P 60	
LONGITUDE	-97.58727179	K (ppm)	460
		Mg (ppm)	87
		Ca (ppm)	4473
		pH	8
		CEC (meq/100g)	24.3
		Soil Texture	Silt clay