

2023-2024 Lorraine, Kansas Winter Wheat Performance Test, Ellsworth County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
AgriPro	AP PROLIFIC	63.5	97.2	59.3	11.1
AgriPro	AP24 AX	65.0	99.6	58.5	11.1
AgriPro	Bigfoot	81.6	124.9	60.1	11.6
AgriPro	SY Wolverine	62.5	95.8	59.0	11.2
AGSECO	AG Icon	68.6	105.0	59.9	11.3
AGSECO	AG Radical	59.1	90.5	57.3	10.0
KWA	KS Ahearn	75.2	115.1	60.3	11.8
KWA	KS Bill Snyder	76.4	117.0	60.1	11.5
KWA	KS Hatchett	57.3	87.7	57.6	10.0
KWA	KS Mako	60.6	92.8	59.6	11.1
KWA	KS Providence	65.9	100.9	59.7	11.2
Limagrain	LCS Atomic AX	58.0	88.8	59.5	11.6
Limagrain	LCS Helix AX	86.1	131.9	60.6	11.9
Limagrain	LCS Julep	48.9	74.9	58.9	11.2
Limagrain	LCS Steel AX	69.6	106.6	61.0	12.3
Limagrain	LCS Warbird AX	49.3	75.6	58.8	10.9
Limagrain	LSC Runner	60.4	92.5	59.5	11.4
OGI	Doublestop CL+	56.1	85.9	60.5	11.7
OGI	High Cotton	65.4	100.1	59.5	11.1
OGI	OK Corral	64.7	99.1	58.5	11.2
OGI	Paradox	69.1	105.8	59.6	11.4
OGI	Showdown	53.0	81.2	58.7	11.0
Plainsgold	Canvas	74.3	113.8	60.6	11.8
Plainsgold	CO18D297R	78.4	120.1	61.0	12.4
Plainsgold	Crescent AX	64.7	99.1	59.1	11.3
Plainsgold	Kivari AX	61.5	94.1	58.2	11.7
Polansky	Golden Hawk	64.0	98.0	58.4	10.6
Polansky	High Country	62.8	96.1	58.6	11.0
Polansky	Paradise	62.4	95.5	59.4	11.1
Polansky	Rockstar	70.3	107.7	60.1	11.4
WestBred	WB4401	66.4	101.7	58.7	11.0
WestBred	WB4422	80.3	122.9	60.9	12.0
WestBred	WB4445CLP	71.7	109.9	60.8	11.7
WestBred	WB4523	58.4	89.4	59.4	11.7
WestBred	WB4699	53.9	82.5	58.3	11.3
	AVERAGE	65.3	100.0	59.4	11.3
	CV (%)	10.7	10.7	0.8	0.5
	LSD (0.05)*	8.8	13.4	0.9	0.5

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

Location: 38.56446445
-98.34225772
Planted: 10/2/2023
Harvested: 6/19/2024
Previous crop: Wheat
Tillage: Minimum
Observed precipitation 10/1/-6/19: 15.99 inches
Normal precipitation: 18.6 inches
Difference: -2.61 inches