

**2023-2024 Hutchinson, Kansas Winter Wheat Performance Trial, Reno County**

<b>BRAND</b>	<b>NAME</b>	<b>YIELD (bu/a)</b>	<b>PAVG (%)</b>	<b>TW (lb/bu)</b>	<b>MOIST (%)</b>
AgriPro	AP PROLIFIC	52.3	103.2	57.9	10.9
AgriPro	AP24 AX	31.6	62.3	57.1	8.7
AgriPro	Bigfoot	50.7	99.9	59.0	10.6
AgriPro	Roadrunner	53.6	105.6	56.5	10.9
AgriPro	SY Wolverine	48.3	95.3	57.2	10.8
AGSECO	AG Icon	55.3	109.1	59.7	10.6
AGSECO	AG Radical	54.9	108.4	58.4	10.6
Armor	AR Iron Eagle 22AX	50.7	100.0	59.6	10.8
Croplan	CP7017AX	51.3	101.1	59.4	10.8
Croplan	CP7220	45.6	90.0	59.8	10.9
Croplan	CP7266AX	38.2	75.3	57.3	11.0
Croplan	CP7869	<b>59.2</b>	116.8	58.8	10.5
Croplan	CP7909	56.5	111.4	57.6	11.0
KWA	KS Ahearn	49.1	96.8	57.6	10.8
KWA	KS Bill Snyder	53.5	105.5	58.0	10.6
KWA	KS Hatchett	49.0	96.6	57.8	10.5
KWA	KS Mako	43.1	84.9	59.0	10.7
KWA	KS Providence	40.4	79.8	57.8	10.7
KWA	Zenda	49.0	96.6	58.4	11.0
Limagrain	LCS Atomic AX	<b>60.8</b>	119.9	58.9	10.9
Limagrain	LCS Galloway AX	33.0	65.0	58.9	10.9
Limagrain	LCS Helix AX	<b>57.1</b>	112.6	59.3	10.8
Limagrain	LCS Julep	43.0	84.9	57.6	11.1
Limagrain	LCS Steel AX	43.4	85.6	57.4	11.0
Limagrain	LCS Warbird AX	<b>61.3</b>	120.8	59.3	10.8
Limagrain	LSC Runner	<b>62.0</b>	122.4	59.0	10.7
OGI	Doublestop CL+	<b>57.5</b>	113.4	58.8	10.9
OGI	Green Hammer	<b>61.0</b>	120.4	57.7	10.7
OGI	High Cotton	46.3	91.3	58.5	10.9
OGI	OK Corral	55.0	108.5	56.3	10.9
OGI	Paradox	56.1	110.6	56.3	10.8
OGI	Showdown	<b>64.2</b>	126.7	58.6	10.6
OGI	Smith's Gold	37.7	74.4	60.0	11.0
OGI	Strad CL+	53.4	105.2	57.8	11.0
OGI	Uncharted	45.1	89.0	56.7	10.8
Plainsgold	Canvas	<b>60.7</b>	119.7	59.8	10.7
Plainsgold	CO18D297R	35.4	69.8	59.4	11.5
Plainsgold	Crescent AX	54.2	106.9	58.7	10.9
Plainsgold	Kivari AX	54.5	107.6	58.0	11.0
Polansky	Golden Hawk	<b>62.7</b>	123.6	57.6	10.6
Polansky	Paradise	<b>65.1</b>	128.5	58.7	11.0
Polansky	Rockstar	46.7	92.0	58.0	10.8
WestBred	WB4401	40.3	79.6	58.7	10.8

WestBred	WB4422	55.4	109.3	58.5	10.8
WestBred	WB4445CLP	54.5	107.4	59.6	11.1
WestBred	WB4523	39.5	77.9	57.4	10.9
WestBred	WB4699	44.8	88.4	56.5	10.7
	AVERAGE	50.7	100.0	58.3	10.8
	CV (%)	6.1	6.1	0.6	0.3
	LSD (0.05)*	8.4	16.6	1.0	0.4

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

Location: 37.92991188  
-98.03164604

Planted: 10/20/2023

Harvested: 6/21/2024

Previous crop: Fallow/failed canola

Tillage: Conventional

Observed precipitation 10/1/-6/21: 12.78 inches

Normal precipitation: 19.39 inches

Difference: -6.61 inches