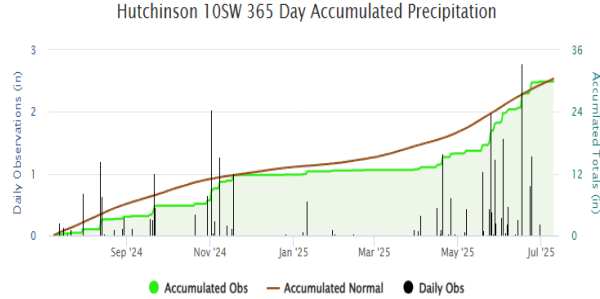


2025 Hutchinson, Kansas Dryland Winter Wheat Variety Trial

Kansas State University South Central Experiment Field, Hutchinson, Reno County

Planted 10/26/2024
Previous crop double cropped soybean
Primary tillage minimum-till
Irrigation none
Harvested 7/1/2025
Soil texture clay loam
OM % 2.4
pH 7.5



The Hutchinson trial was very dry from planting throughout the winter and spring months. The wheat crop benefited greatly from cooler-than-normal temperatures and frequent rains during tillering and grain filling. (Photos 3/19 and 6/13)



BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
AgriPro	AP Bigfoot	52.6	90.2	57.4	15.4
AgriPro	AP Prolific	53.9	92.5	57.2	14.0
AgriPro	AP Sunbird	55.1	94.5	57.9	15.2
AgriPro	AP24 AX	59.4	101.8	56.5	14.9
Armor	AR Iron Eagle AX	61.1	104.8	58.4	15.5
Armor	AR Turret 25	62.7	107.5	58.0	14.5
Croplan	CP7017AX	60.2	103.2	58.5	15.3
Croplan	CP7869	61.6	105.7	57.9	15.1
KWA	KS Ahearn	59.8	102.6	57.8	14.4
KWA	KS Bill Snyder	65.6	112.5	58.9	14.7
KWA	KS Mako	63.3	108.5	58.6	13.5
KWA	KS Providence	57.9	99.3	58.8	14.5
KWA	Zenda	55.5	95.2	58.3	14.3
Limagrain	LCS Aries	55.9	95.9	57.5	14.1
Limagrain	LCS Atomic AX	58.7	100.6	58.4	14.8
Limagrain	LCS Cowie AX	60.7	104.2	58.7	13.7
Limagrain	LCS Galloway AX	53.9	92.4	58.4	15.1
Limagrain	LCS Helix AX	57.7	98.9	59.0	14.3
Limagrain	LCS Radar	58.0	99.4	57.6	14.4
Limagrain	LCS Runner	64.5	110.6	59.0	14.7
Limagrain	LCS Steel AX	63.8	109.5	57.6	15.2
Limagrain	LCS Valiant	60.7	104.1	58.0	13.6
Limagrain	LCS Warbird AX	54.2	93.0	58.1	15.6
OGI	Breakthrough	52.6	90.2	58.3	15.1
OGI	Doublestop CL+	51.3	88.0	58.6	14.5
OGI	High Cotton	53.7	92.1	58.1	14.9
OGI	OK198417C	53.7	92.1	59.3	14.8

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
OGI	Paradox	56.0	96.1	57.9	13.8
OGI	Showdown	59.1	101.4	58.7	15.7
OGI	Smith's Gold	57.6	98.9	59.5	15.9
OGI	Strad CL+	53.8	92.3	58.3	15.1
PlainsGold	Canvas	62.3	106.8	59.4	15.2
PlainsGold	CO19410R	57.4	98.4	58.6	15.5
PlainsGold	CO19DO87R	59.9	102.8	57.3	14.7
PlainsGold	Crescent AX	53.7	92.1	58.5	14.7
PlainsGold	Kivari AX	55.0	94.3	57.3	15.4
PlainsGold	Sheridan	58.2	99.8	57.5	14.8
Polansky	Golden Hawk	62.8	107.6	57.7	14.3
Polansky	Paradise	51.7	88.7	57.7	14.0
Polansky	Rockstar	63.5	108.9	57.6	14.4
WestBred	WB4347	60.4	103.6	59.7	15.5
WestBred	WB4401	57.0	97.7	59.1	15.1
WestBred	WB4422	61.8	106.0	59.2	14.7
WestBred	WB4445CLP	57.5	98.6	58.3	14.7
WestBred	WB4699	66.1	113.3	57.4	13.6
Phillips	PS Elevate	60.2	103.2	57.8	14.3
	Average	58.3	100.0	58.2	14.7
	CV (%)	4.5	4.5	0.3	0.8
	LSD (0.05)	4.1	7.0	0.7	0.6
	Heritability	0.7	--	--	--

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

Top LSD group in bold.