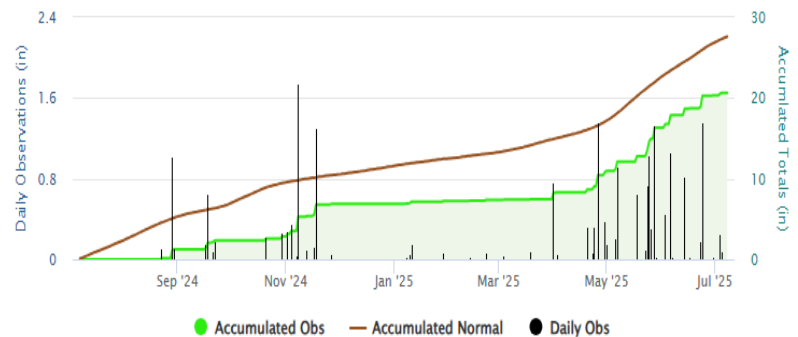


Larned, Kansas Dryland Winter Wheat Variety Trial, 2024-2025

Private farm, Larned, Pawnee County, 38.05932477, -99.31387038

Planted 10/4/2024
 Previous crop fallow
 Primary tillage conventional
 Irrigation none
 Harvested 7/1/2025
 Fertility 55-20-0 lbs/a N, P, K
 Herbicide 2,4-D and Finesse
 Soil texture silt clay loam
 OM % 1.8
 pH 5.6

Larned 6SW 365 Day Accumulated Precipitation



Timely rains at the Larned dryland trial led to good development despite an overall moisture deficit throughout the season. (Photo 3/26/25)



BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
AgriPro	AP Bigfoot	57.6	82.7	53.7	12.2
AgriPro	AP Sunbird	67.5	96.9	53.6	12.4
AgriPro	AP24 AX	58.7	84.3	53.1	12.6
AGSECO	AG Golden	74.6	107.1	53.0	12.2
Armor	AR Iron Eagle AX	63.0	90.4	53.9	12.1
Armor	AR Turret 25	66.7	95.8	53.8	11.7
Croplan	CP7017AX	70.8	101.6	52.5	12.2
Croplan	CP7869	74.9	107.4	55.0	12.8
KWA	KS Bill Snyder	76.6	109.9	55.9	12.4
KWA	KS Homesteader CL+	71.2	102.2	58.0	12.8
KWA	KS Mako	75.5	108.4	55.9	13.0
KWA	KS Providence	75.1	107.7	56.0	12.5
KWA	KS Territory	81.3	116.7	57.7	13.0
KWA	KS Western Star	69.5	99.7	55.8	12.7
Limagrain	LCS Atomic AX	69.8	100.1	54.1	11.3
Limagrain	LCS Helix AX	72.3	103.8	55.5	10.5
Limagrain	LCS Radar	44.7	64.2	51.3	12.7
Limagrain	LCS Runner	58.3	83.7	54.2	12.2
Limagrain	LCS Steel AX	69.1	99.2	54.0	12.8
Limagrain	LCS Warbird AX	64.7	92.8	54.7	12.6
OGL	Paradox	67.5	96.9	53.1	11.6
OGL	Showdown	70.0	100.5	54.7	12.5
PlainsGold	C0200037R	77.2	110.8	58.0	12.7
PlainsGold	Canvas	80.4	115.4	56.8	12.4

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
PlainsGold	CO19410R	79.8	114.5	56.4	11.3
PlainsGold	CO19DO87R	77.4	111.2	54.3	13.5
PlainsGold	Crescent AX	67.3	96.5	55.1	12.7
PlainsGold	Guardian	81.0	116.3	57.9	12.4
PlainsGold	Kivari AX	70.6	101.3	54.6	12.6
PlainsGold	Sheridan	71.6	102.7	55.5	12.4
PlainsGold	Whistler	77.7	111.6	54.5	9.9
Polansky	Golden Hawk	74.2	106.5	54.3	12.8
Polansky	High Country	66.5	95.5	55.8	12.3
Polansky	Paradise	53.5	76.8	52.5	10.5
Polansky	Rockstar	70.0	100.5	53.8	12.6
WestBred	WB4347	84.7	121.6	56.3	12.8
WestBred	WB4401	55.3	79.4	52.4	11.6
WestBred	WB4422	60.0	86.1	54.5	12.2
WestBred	WB4445CLP	89.5	128.5	54.7	11.2
WestBred	WB4595	70.4	101.0	56.6	12.2
WestBred	WB4699	66.4	95.3	52.5	12.1
WestBred	WB4792	71.5	102.7	57.5	12.7
	Average	69.7	100.0	54.8	12.2
	CV (%)	8.9	8.9	1.7	1.2
	LSD (0.05)	9.6	13.8	1.8	0.7
	Heritability	0.6	--	--	--

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

Top LSD group in bold.