



Altus Wheat Variety Trial

wheat.okstate.edu

Cooperator: Southwest Research and Extension Center
 Planting & harvest dates: 11/25/2025 & 06/01/2026
 Management: Grain-only, conventional tillage
 Seeding rate: 60 /ac
 Nitrogen: 6 lbs/ac as 10-34-0 at planting
 Fungicide: none

Extension Educator: Halee Salmon
 Previous crop: Wheat
 Soil Type: Hollister silt clay loam
 Soil test: pH= 6.9 , N= 24, P= 50, K=827

Licensee	Variety	Grain Yield		
		2025-2026	2-Year	3-Year
----- bu/ac -----				
Croplan	CP7599CLP	24a	--	--
PlainsGold	Canvas	17	38a	--
OGI	Green Hammer	15	32	14a
Westbred	WB4422	15	38a	13a
LCS	LCS Troubadour AX	14	--	--
LCS	LCS Gaucho CL+	14	--	--
KWA	KS Tradition	14	--	--
Westbred	WB4650	14	--	--
OGI	Showdown	14	35a	12
Westbred	WB4445CLP	13	35a	--
OGI	Orange Blossom CL+	13	33a	13a
OGI	High Cotton	12	31	13a
PlainsGold	Outlaw	12	36a	--
Westbred	WB4792	12	33a	--
PlainsGold	Crescent AX	11	31	--
Westbred	WB4459AX	11	--	--
Westbred	WB4347	11	38a	--
Croplan	CP7017AX	11	35a	--
OGI	Strad CL+	10	30	--
KWA	KS Providence	10	35a	14a
AgriPro	AP24 AX	10	27	--
PlainsGold	Sheridan	10	34a	--
PlainsGold	Kivari AX	9	33a	12
LCS	LCS Warbird AX	9	34a	--
AgriPro	AP Stocky	9	--	--
KWA	KS Bill Snyder	9	31	--
Croplan	CP7869	9	30	--
LCS	LCS Caballero AX	8	--	--
OGI	Wyatt	8	32	13a
AgriPro	AP Tango	8	--	--
LCS	LCS Highnoon	7	--	--
USDA-ARS (KS)	Concordia	7	--	--
OGI	Smith's Gold	7	28	12
AgriPro	AP Sunbird	6	28	--
OGI	Doublestop CL+	6	28	14a
OGI	Butler's Gold	6	22	--
OGI	Gallagher	6	26	13a
LCS	LCS Radar	6	32	--
OGI	Paradox	6	27	--
LCS	LCS Cowie AX	6	27	--
OGI	OK Corral	4	28	13a
Nutrien	Milestone	3	--	--
Nutrien	Ramsay	3	--	--
Nutrien	Cavalry	2	--	--
Experimentals				
PlainsGold	CO20022RC	16	--	--
PlainsGold	CO19410R	11	--	--
OSU	OK23D89076X	9	32	--
KWA	KS20HD134	9	--	--
OSU	OK23D89055X	9	--	--
OSU	OK21DTR1705-91	9	--	--
OSU	OK23D89088X	8	--	--
OSU	OK23D89031X	7	--	--
Mean		10	32	13
LSD (0.05)		3	5	1

Notes: Grain yield and protein concentration were adjusted to 12% moisture content. a: Shaded values are not statistically different from the highest value within a column. Double-dashes "--" = data not available. The Altus trial experienced severe drought stress throughout the season, with no rainfall events exceeding 0.25 inches until early February (0.72 inches) and 1.75 inches received during the first week of April. The resulting short, thin stand exhibited patterns of environmental variation across the field that could not be removed with our experimental design, resulting in an inflated CV of 25%. This inflated CV indicates reduced experimental precision; therefore, varietal comparisons should be interpreted with caution.