



# Walters Wheat Variety Trial

wheat.okstate.edu

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Planting & harvest dates: 10/05/16 & 5/29/17

Previous crop: Canola

Management: Dual-purpose

Soil type: Foard silt loam

Tillage: No-till

Soil test: pH = 6.0, P = 53, K = 307

Source	Variety	Grain Yield		
		2016-17	2-Year	3-Year
		-----bu/ac-----		
LCS	LCS Chrome	21	-	-
OGI	Doublestop CL Plus	20	28	30
LCS	LCS Pistol	20	25	28
OGI	Iba	19	25	27
OGI	Duster	19	31	31
OGI	Ruby Lee	19	22	22
OGI	Bentley	19	27	27
WestBred	Winterhawk	19	23	27
Syngenta	SY Flint	17	30	-
OGI	Gallagher	17	29	28
OGI	Smith's Gold <sup>†</sup>	17	-	-
Watley	TAM 204	16	23	24
OSU	Endurance	15	21	22
Syngenta	SY Llano	15	19	20
WestBred	WB-Grainfield	15	20	25
LCS	LCS Mint	12	-	-
Syngenta	SY Razor	12	-	-
WestBred	WB4458	12	19	21
<b>Experimentals</b>				
	OK12716R/W	22	-	-
	OK11D25005	21	-	-
Mean		17	25	26
LSD <sub>(0.05)</sub>		2	4	4

**Notes:** Grain samples were too small to measure test weight. Shaded values are not statistically different from the highest value within a column. Precipitation from planting to harvest totaled 17.4 inches with 8.7 inches received after March 25 (data from Grandfield Mesonet station). Plots were grazed from 12/26/16 through 2/26/17 at a stocking rate of 200 lb/ac. All plots were treated with 3.8 fl oz/ac Lambda-T on 3/14/17.

† Variety tested and reported as an experimental line in previous trial(s): Smith's Gold = OK11D25056.