

## Balko Wheat Variety Trial

**Cooperator: Steve Franz**

**Tillage: No-till**

**Soil type: Ulysses-Richfield complex**

**Management: Grain only**

**Planting date: 10-06-10**

**Previous crop: Sorghum/Fallow**

**Harvest date: 06-09-11**

**Soil test: pH = 8.0, P = 65, K = 1180**

Source	Variety	Grain Yield			Test Weight
		2010-11	2-Year	3-Year	2010-11
		-----bu/ac-----			-----lb/bu-----
OSU	Duster	45	59	56	61.3
WestBred	Winterhawk	44	59	56	61.2
WestBred	Armour	43	-	-	60.3
TAMU	TAM 112	43	58	58	60.9
LCS	T158	42	-	-	61.2
OSU	Endurance	41	53	55	61.4
CSU	Hatcher	41	-	-	60.4
AgriPro	Jackpot	41	58	54	60.7
TAMU	TAM 111	41	60	58	60.4
CSU	Bill Brown	40	-	-	61.5
AgriPro	Greer	40	-	-	58.0
WestBred	WB-Stout	40	-	-	57.7
OSU	Billings	39	57	-	59.0
AgriPro	Doans	37	54	53	60.4
OSU	Garrison	37	53	-	59.2
UNL	Mace	37	51	52	59.2
WestBred	Santa Fe	37	51	51	60.9
KSU	Fuller	36	55	52	60.5
KSU	Jagger	36	51	52	59.9
OSU	OK Bullet	34	51	50	58.5
Experimentals					
	OK05312	44	61	61	60.4
Mean		40	55	54	60.1
LSD <sub>(0.05)</sub>		4	3	3	1.1

**Notes:** 2010-11 grain yield affected by severe, season-long drought.