

Buffalo Wheat Variety Trial

Cooperator: NRCS	Tillage: Conventional till
Soil type: St. Paul silt loam	Management: Grain only
Planting date: 10-14-10	Previous crop: Wheat
Harvest date: 06-09-11	Soil test: pH = 7.4, P = 118, K = 658

Source	Variety	Grain Yield			Test Weight
		2010-11	2-Year	3-Year	2010-11
		-----bu/ac-----			-----lb/bu-----
WestBred	Winterhawk	22	30	42	60.6
TAMU	TAM 112	20	26	38	59.0
KSU	Fuller	19	21	33	58.1
OSU	Duster	18	24	39	60.0
AgriPro	Greer	18	20	-	55.5
AgriPro	Doans	17	22	35	60.2
TAMU	TAM 203	17	21	35	55.7
OSU	Garrison	16	-	-	59.7
LCS	T158	16	-	-	56.8
WestBred	WB-Stout	16	-	-	56.5
AgriPro	Jackpot	15	21	33	57.5
OSU	OK Bullet	15	20	33	59.0
WestBred	Armour	14	-	-	57.2
OSU	Endurance	14	23	40	59.5
KSU	Jagger	14	20	32	57.3
OSU	Billings	13	18	-	58.6
WestBred	Santa Fe	13	19	31	58.9
OSU	Centerfield	11	19	33	57.9
TAMU	TAM 111	9	16	29	58.7
Experimentals					
	OK05312	25	-	-	62.2
	Mean	16	21	35	58.5
	LSD _(0.05)	6	5	4	0.7

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