

Homestead Wheat Variety Trial

Cooperator: Brook Strader

Tillage: No-till

Soil type: Canadian fine sandy loam

Management: Grain only

Planting date: 10-07-10

Previous crop: Wheat

Harvest date: 06-02-11

Soil test: pH = 5.9, P = 36, K = 459

Source	Variety	Grain Yield			Test Weight
		2010-11	2-Year	3-Year	2010-11
		-----bu/ac-----			-----lb/bu-----
KSU	Overley	43	42	39	60.8
KSU	Everest	42	-	-	60.0
WestBred	Santa Fe	42	39	39	60.2
AgriPro	Doans	41	39	37	61.7
OSU	Endurance	41	42	41	59.3
KSU	Jagger	40	35	33	59.2
WestBred	Armour	39	-	-	59.5
OSU	Duster	39	45	42	60.0
OSU	Garrison	39	-	-	57.6
AgriPro	Greer	39	42	-	56.6
AgriPro	Jackpot	38	41	38	59.8
OSU	Billings	37	40	-	59.4
TAMU	TAM 203	37	38	38	57.7
WestBred	WB-Cedar	37	-	-	60.5
OSU	Centerfield	36	40	38	58.8
KSU	Fuller	36	39	38	59.7
TAMU	TAM 401	35	38	-	57.2
OSU	OK Bullet	34	35	35	60.5
WestBred	WB-Stout	34	-	-	57.2
OSU	Deliver	30	36	35	60.2
WestBred	Shocker	30	33	34	58.5
Experimentals					
	OK07231	34	-	-	58.9
Mean		37	39	38	59.2
LSD _(0.05)		6	3	3	0.6

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