

Keyes Wheat Variety Trial

Cooperator: J. B. Stewart

Tillage: No-till

Soil type: Richfield clay loam

Management: Grain only

Planting date: 09-28-10

Previous crop: Wheat/Fallow

Harvest date: 06-15-11

Source	Variety	Grain Yield			Test Weight
		2010-11	2-Year	3-Year	2010-11
		-----bu/ac-----			-----lb/bu-----
TAMU	TAM 112	33	37	40	60.6
AgriPro	Doans	28	33	34	57.4
OSU	OK Bullet	26	32	33	59.3
OSU	Duster	23	32	36	58.7
LCS	T158	23	-	-	60.2
TAMU	TAM 111	23	31	37	60.5
WestBred	WB-Stout	23	-	-	58.4
AgriPro	Jackpot	22	32	32	58.2
CSU	Bill Brown	21	-	-	59.9
KSU	Fuller	21	30	32	58.8
KSU	Jagger	21	33	34	58.6
OSU	Endurance	20	30	37	59.9
WestBred	Armour	19	-	-	58.9
OSU	Billings	19	28	-	59.8
CSU	Hatcher	19	-	-	59.6
UNL	Mace	17	26	34	57.6
	Experimentals				
	OK05312	24	35	38	57.6
	Mean	22	32	35	59.1
	LSD _(0.05)	5	4	4	2.8

Notes: 2010-11 grain yield affected by severe, season-long drought. Total rainfall between planting and maturity was 1.4 inches. Grain yields were reduced approximately 25% by spring freeze injury just prior to flowering.