

Gage Wheat Variety Trial

Cooperator: Curtis Torrance

Tillage: Conventional till

Soil type: St. Paul silt loam

Management: Dual purpose

Planting date: 09-28-10

Previous crop: Wheat

Harvest date: 06-07-11

Soil test: pH = 7.4, P = 60, K = 775

Source	Variety	Grain Yield			Test Weight
		2010-11	2-Year	3-Year	2010-11
		-----bu/ac-----			-----lb/bu-----
OSU	Centerfield	11	17	20	59.0
WestBred	Santa Fe	11	16	19	59.0
OSU	Billings	10	16	-	59.0
AgriPro	Doans	10	16	19	60.2
OSU	Endurance	10	14	19	59.2
KSU	Fuller	10	15	18	58.3
AgriPro	Greer	10	15	-	57.9
AgriPro	Jackpot	10	14	18	59.2
OSU	OK Bullet	10	17	19	58.9
TAMU	TAM 112	10	18	22	58.1
WestBred	Winterhawk	10	17	19	60.6
OSU	Duster	9	16	20	59.4
KSU	Jagger	9	16	20	58.0
TAMU	TAM 111	9	16	19	57.3
TAMU	TAM 203	9	15	19	56.1
WestBred	WB-Stout	9	-	-	56.6
WestBred	Armour	8	-	-	57.3
OSU	Deliver	7	14	17	59.9
TAMU	TAM 401	7	13	-	55.4
Mean		9	16	19	58.4
LSD _(0.05)		3	3	2	1.1

Notes: 2010-11 grain yield affected by severe, season-long drought. Regrowth after grazing was minimal.