2013 Ellis County No-Till Wheat Variety Test Plot Cooperators Leon & Norbert Kuhn (L&N Farming)



Previous Crop: Oats 2012, Feed 2011, Wheat 2010, Wheat 2009

Planted: October 3, 2012

Planter: Crust Buster 4030 All plant 7.5" spacing

Field preparation: No-till

Size of Plots:

Seeding Rate: 80 lbs/Acre

Fertility: Total of 70 lb/a N & 25 lb/a P pre-plant

Herbicide: Amber .4 oz/Acre

Soil Moisture: surface dry; & subsoil dry, maybe 6" of subsoil moisture

Soil Type: Harney-Carlson-Armo Association

Legals:

Location: From I-70 take Victoria Exit, go 2.5 N on Cathedral Rd., go West 1 mile on

Fairground Rd., then ½ S on 330th Ave.

Harvested: June 26, 2013

				Multi-yr. avg.	
<u>Variety</u>	Yield (bu/a)	TW(lb/bu)	% of test Avg.	2yr. &	3yr. Avg
Fuller	18	51	97		
T158	16	48	86	35	39
1863	19	53	102		
Cedar	20	50	108	35	39
PostRock	21	52	114	36	37
Everest	19	53	102	33	36
Fuller	19	52	102		
TAM 111	18	54	97	33	36
T163	18	52	97		
Armour	19	52	102	36	38
Iba	21	55	114		
TAM 304	17	49	92		
Fuller	19	53	102		
T153	20	51	108		
Greer	18	50	97	34	35
TAM112	17	52	92	36	39
Clara CL	18	56	97		
SY Wolf	17	57	92		
Fuller	18	52	97		
Plot Average	18.5	52.3			

Check strips are used to measure field variability. All varieties were certified seed.