

2008 OAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER - MCKENZIE COUNTY, ARNEGARD

Cultivar	Plant Height inches	Stem Break %	Test Weight lbs/bu	Grain Protein %	----- Grain Yield -----			Average Yield	
					2006	2007	2008	2 yr	3 yr
					-----Bushels per acre -----				
Jerry	22	5.7	36.2	17.5	84.2	61.5	36.6	49.0	60.8
Killdeer	21	33.3	34.1	16.5	91.0	56.3	46.2	51.2	64.5
Maida	23	85.0	30.8	18.7	85.0	66.7	25.0	45.8	58.9
Morton	22	35.0	33.1	18.1	88.9	68.4	28.1	48.3	61.8
Souris	20	60.0	31.0	15.4	86.2	70.0	32.9	51.5	63.0
Stallion	22	50.0	35.2	16.6	--	64.1	33.5	48.8	--
TRIAL MEAN	22	44.8	33.4	17.1	82.0	66.0	33.7	--	--
C.V. %	12	51.6	7.4	--	9.0	12.8	27.9	--	--
LSD 5%	NS	42.1	NS	--	12.5	14.3	NS	--	--

Planted: April 28th notill into durum stubble.

Harvested: August 12

Grain protein percentages reported on a 0% moisture basis.