

2008 OAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER - BURKE COUNTY, POWERS LAKE

Cultivar	Plant Height	Test Weight	Grain Protein	----- Grain Yield -----			Average Yield	
				2006	2007	2008	2 yr	3 yr
	inches	lbs/bu	%	----- Bushels per acre -----				
Jerry	34	37.9	15.2	64.4	59.9	94.6	77.3	73.0
Killdeer	29	37.4	13.7	67.8	73.3	104.2	88.8	81.8
Maida	32	37.0	14.5	63.9	76.4	94.2	85.3	78.1
Morton	33	39.8	14.7	64.7	81.1	101.4	91.2	82.4
Souris	27	37.3	14.6	72.8	81.8	99.6	90.7	84.8
Stallion	33	40.2	16.2	--	71.3	105.2	88.2	--
TRIAL MEAN	31	38.3	14.8	62.0	71.9	99.9	--	--
C.V. %	5	1.9	--	12.9	15.6	7.4	--	--
LSD 5%	3	1.9	1.9	13.6	19.0	NS	--	--

Planted: May 6th notill into durum stubble.

Harvested: August 20

Grain protein percentages reported on a 0% moisture basis.