

2008 OAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER - WILLIAMS COUNTY, RAY

Cultivar	Plant Height inches	Test Weight lbs/bu	Grain Protein %	----- Grain Yield -----			Average Yield	
				2006	2007	2008	2 yr	3 yr
				-----Bushels per acre -----				
Jerry	30	38.3	17.7	60.2	98.7	76.2	87.4	78.3
Killdeer	27	36.4	16.0	63.0	102.4	95.8	99.1	87.1
Maida	31	36.6	17.9	61.3	91.6	69.0	80.3	74.0
Morton	32	37.2	18.3	63.9	92.0	86.8	89.4	80.9
Souris	26	37.8	17.0	61.5	85.8	85.5	85.6	77.6
Stallion	31	37.3	17.7	--	104.9	94.6	99.7	--
TRIAL MEAN	30	37.3	17.4	55.7	94.7	84.6	--	--
C.V. %	4	1.2		7.1	7.5	9.0	--	--
LSD 5%	2	1.1		6.7	12.5	13.8	--	--

Planted: April 30 notill into chem fallow stubble.

Harvested: August 13

Grain protein percentages reported on a 0% moisture basis.