

2009 OAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER - MOUNTRAIL COUNTY, STANLEY

Cultivar	Plant	Test	Grain	----- Grain Yield -----			<u>Average Yield</u>	
	Height	Weight	Protein	2007	2008	2009	2 yr	3 yr
	inches	lbs/bu	%	----- bus/a -----				
Jerry	38	40.6	10.8	77.9	75.6	148.6	112.1	100.7
Killdeer	35	40.3	9.1	86.1	88.9	166.3	127.6	113.8
Maida	37	39.3	10.5	79.7	81.2	137.8	109.5	99.6
Morton	40	40.0	10.5	86.8	99.1	150.4	124.8	112.1
Souris	34	40.8	9.6	84.7	64.4	142.2	103.3	97.1
Rockford	39	41.6	11.5	--	--	157.0	--	--
HiFi	40	40.0	10.8	--	--	164.6	--	--
Hyttest	42	42.9	13.9	--	--	123.9	--	--
CDC Dancer	39	40.0	9.6	--	--	167.4	--	--
MEAN	38	40.6	10.7	78.3	81.1	150.9	--	--
C.V. %	4	0.9	--	5.3	10.0	8.2	--	--
LSD 5%	3	0.8	--	7.0	14.7	21.5	--	--

Planted: May 11th notill into canola stubble.

Harvested: September 2

Grain protein percentages reported on a 0% moisture basis.