

2009 OAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER - WILLIAMS COUNTY, RAY

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	40.7	12.1	98.7	76.2	143.6	109.9	106.1
Killdeer	34	39.7	9.6	102.4	95.8	156.0	125.9	118.1
Maida	36	39.7	11.0	91.6	69.0	142.3	105.7	101.0
Morton	38	40.6	11.0	92.0	86.8	144.0	115.4	107.6
Souris	34	39.9	10.0	85.8	85.5	146.5	116.0	105.9
Rockford	37	41.9	11.7	--	--	152.2	--	--
HiFi	38	39.4	11.2	--	--	157.9	--	--
Hystest	40	43.5	13.7	--	--	115.0	--	--
CDC Dancer	38	41.1	9.9	--	--	154.8	--	--
MEAN	37	40.7	11.1	94.7	84.6	145.8	--	--
C.V. %	4	2.4	--	7.5	9.0	5.1	--	--
LSD 5%	3	2.3	--	12.5	13.8	13.5	--	--

Planted: May 12 notill into chem fallow stubble.

Harvested: August 31

Grain protein percentages reported on a 0% moisture basis.