

2009 OAT VARIETY

WILLISTON RESEARCH EXT CENTER - MCKENZIE COUNTY, ARNEGARD

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	39	37.8	8.3	61.5	36.6	156.6	96.6	84.9	
Killdeer	35	37.0	9.4	56.3	46.2	184.7	115.4	95.7	
Maida	39	36.8	9.6	66.7	25.0	159.7	92.3	83.8	
Morton	42	37.6	10.2	68.4	28.1	177.6	102.9	91.4	
Souris	36	37.1	8.7	70.0	32.9	170.1	101.5	91.0	
Rockford	38	38.7	8.4	--	--	165.1	--	--	
HiFi	40	37.4	9.3	--	--	161.6	--	--	
Hyttest	39	40.6	11.9	--	--	135.8	--	--	
CDC Dancer	39	38.7	8.8	--	--	190.7	--	--	
MEAN	39	37.9	9.4	66.0	33.7	166.9	--	--	
C.V. %	5	0.8	--	12.8	27.9	9.5	--	--	
LSD 5%	4	0.7	--	14.3	NS	29.1	--	--	

Planted: May 4th notill into spring wheat stubble.

Harvested: August 22

Grain protein percentages reported on a 0% moisture basis.