

**NDSU Hettinger Research Extension Center**

**Oat - 2013**

**New Leipzig, ND**

Variety	Plant	Plant	Test	----- Grain Yield -----			Average Yield		
	Height	Lodge	Weight	2011	2012	2013	2 yr	3 yr	
	inches	0-9*	lbs/bu	----- Bushels per acre -----					
Jury	43	4	32.1	--	--	126.7	--	--	
Horsepower	34	3	33.9	--	--	130.8	--	--	
Morton	45	3	30.2	--	--	119.4	--	--	
Newburg	45	4	31.1	--	--	133.8	--	--	
Rockford	44	2	34.3	--	--	130.8	--	--	
Souris	35	3	32.4	--	--	106.4	--	--	
Trial Mean	41	3	32.3	--	--	124.7	--	--	
C.V. %	6.1	19.1	2.3	--	--	9.5	--	--	
LSD 10%	3	1	0.9	--	--	14.7	--	--	

\* 0 = no lodging, 9 = 100% lodged.

Planting Date: May 2

Harvest Date: August 21

Seeding Rate: 750,000 live seeds / acre.

Previous Crop: Sunflower