

NDSU Hettinger Research Extension Center

Oat -2013

Selfridge, 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	44	5	34.3	--	--	126.9	--	--	
Horsepower	34	1	34.7	--	--	130.0	--	--	
Morton	45	3	31.0	--	--	122.2	--	--	
Newburg	46	4	33.2	--	--	131.2	--	--	
Rockford	43	2	33.6	--	--	116.6	--	--	
Souris	36	2	31.6	--	--	105.1	--	--	
Trial Mean	41	3	33.0	--	--	122.0	--	--	
C.V. %	5.3	27.9	2.6	--	--	10.9	--	--	
LSD 10%	3	1	1.0	--	--	13.6	--	--	

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

Planting Date: May 2

Harvest Date: August 26

Seeding Rate: 750,000 live seeds / acre.

Previous Crop: Corn