

**NDSU Main Station \* North Dakota Agricultural Experiment Station**

166 Loftsgard, NDSU, Fargo, ND 58105, (701) 231-7971, fax: (701) 231-8474

**Oat Varieties**
**Dickey County ( Fullerton)**

Variety	Test Weight			Grain Yield			Ave. Yield		
	2008	2009	2 year	2008	2009	2 year	2		
							year		
	-----lb./bu.-----			-----bu./a.-----					
AC Assiniboia	36.0	36.9	36.4	152	213	183			
Beach	38.0	40.1	39.0	161	228	194			
Buff	41.6	46.3	43.9	113	146	130			
CDC Dancer	37.2	37.4	37.3	165	167	166			
Drumlin	35.9	37.4	36.6	159	178	169			
Excel	35.1	36.3	35.7	147	142	144			
Furlong	35.1	38.7	36.9	161	216	188			
HiFi	35.3	38.3	36.8	142	216	179			
Hyttest	41.0	40.2	40.6	139	142	140			
Jerry	37.8	39.3	38.6	145	181	163			
Killdeer	34.0	37.1	35.5	147	221	184			
Leggett	34.3	37.6	36.0	135	184	159			
Leonard	33.3	37.6	35.4	172	216	194			
Maida	36.8	37.9	37.3	156	196	176			
Minstrel	34.5	37.0	35.8	158	227	192			
Monida	32.5	39.2	35.8	161	223	192			
Morton	36.5	37.7	37.1	139	210	174			
Otana	36.4	39.6	38.0	163	178	171			
Paul	45.7	45.6	45.6	126	179	152			
AC Pinnacle	34.0	37.0	35.5	172	229	200			
Rockford	38.2	39.6	38.9	153	199	176			
AC Ronald	36.5	38.4	37.5	169	218	193			
Souris	36.6	38.2	37.4	149	208	179			
Stallion	36.5	41.2	38.8	174	203	188			
Stark	42.5	44.4	43.4	114	181	148			
Streaker		48.4			146				
Trucker	39.8	40.6	40.2	120	138	129			
CDC Weaver	34.7	36.6	35.6	154	205	179			
Youngs	34.3	37.1	35.7	165	205	185			
HIGH MEAN	45.7	48.4		175	229				
LOW MEAN	32.5	34.5		113	138				
EXP MEAN	36.8	38.9		152	195				
C.V.%	3.1	2.4		11.86	12.2				
LSD 5%	1.9	1.5		29.3	39				
LSD 1%	2.5	2.0		38.9	51				
F VALUE	13	24.1		1.82	3.1				

[Go to Main Station 2009 Variety Trial Index \(http://www.ag.ndsu.edu/fargo/09data/index.htm\)](http://www.ag.ndsu.edu/fargo/09data/index.htm)  
[Go to All Research Stations 2009 Variety Trial Index \(http://www.ag.ndsu.edu/variety/index.htm\)](http://www.ag.ndsu.edu/variety/index.htm)  
[Go to NDSU Main Station \(http://www.ag.ndsu.edu/fargo/\)](http://www.ag.ndsu.edu/fargo/)  
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North Dakota State University Agriculture and University Extension  
Dept. 7070, Morrill 7, P.O. Box 6050, Fargo, ND 58108-6050