

**NDSU Carrington Research Extension Center
2013 Variety Trial Data**

Oat - Dryland	Carrington
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Variety	Days to Head	Plant Height inch	Test Weight lb/bu	Grain Protein %	----- Grain Yield -----	
					2013 ----- bu/ac -----	3-yr. Avg. ¹
AC Pinnacle	55.0	31.1	37.0		86.1	132.6
Beach	55.0	29.9	36.9		81.2	125.9
CDC Dancer	55.3	29.9	35.4		63.8	115.6
CDC Minstrel	56.7	27.6	36.0		84.7	--
Furlong	54.3	28.7	36.8		79.2	118.1
Goliath	55.3	31.8	36.7		89.0	--
HiFi	51.3	29.0	36.8		85.6	128.2
Horsepower	53.0	29.7	38.6		87.0	--
Hyttest	52.0	29.8	37.1		74.5	113.0
Jury	52.7	30.2	35.8		81.2	--
Killdeer	55.0	27.7	36.0		84.8	122.5
Legget	54.0	28.3	36.9		76.1	119.1
Morton	53.7	29.7	38.5		92.7	123.5
Newburg	53.3	30.8	38.5		85.3	--
Otana	54.7	32.0	38.1		88.8	128.2
Rockford	54.0	30.6	37.7		85.8	126.3
Shelby 427	52.0	30.3	37.0		93.0	124.5
Souris	55.0	28.5	36.4		82.2	124.2
Stallion	50.7	29.3	39.1		86.5	132.4
Stark	54.3	29.4	40.9		87.4	111.1
MEAN	53.8	30.1	37.3		82.1	--
C.V. (%)	4.9	8.2	5.2		11.8	--
LSD 0.10	NS	NS	2.6		13.2	--
LSD 0.05	NS	NS	3.1		NS	--

Planting Date = May 15 ; Harvest Date = August 13 ; Previous Crop = Spring Wheat

* Plant lodging data was collected, however all plots recorded a lodging score of 0 (no lodging).