

**NDSU Carrington Research Extension Center  
2007 Variety Trial Data**

<b>Oat - Direct Seeded Dryland Recrop Elite</b>	<b>Carrington</b>
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Variety	Days to Head	Plant Lodge 0 to 9	Plant Height inch	--- Grain Protein ---		Test Weight lb/bu	----- Grain Yield -----		
				2007 ----- % -----	3-yr. Avg.		2007	2-yr. Avg.	3-yr. Avg.
AC Assiniboia	65.3	0.3	35.8	15.0	12.4	35.6	86.5	90.1	101.0
AC Pinnacle	65.8	0.8	35.6	13.2	11.1	36.1	81.1	98.1	105.7
AC Ronald	67.3	1.0	34.6	14.7	12.7	38.2	91.0	92.4	101.1
Beach	62.5	0.3	37.8	15.0	12.5	39.9	88.1	96.3	102.3
Buff	57.3	0.0	33.7	19.0	16.0	43.8	44.9	55.1	60.1
CDC Dancer	65.3	0.0	36.4	13.8	11.8	38.4	74.2	91.9	97.3
CDC Weaver	66.0	0.0	35.4	14.0	11.9	37.2	91.3	98.9	100.5
HiFi	64.3	0.8	35.6	14.4	12.4	37.5	86.3	92.3	102.5
HiFi-9	65.3	0.8	34.6	14.8	--	38.8	87.6	92.3	--
Hyttest	60.8	0.0	37.2	17.5	15.1	39.3	63.3	78.8	86.8
Jerry	62.0	0.8	36.6	16.0	13.4	38.7	91.6	86.5	92.8
Killdeer	62.3	0.5	32.8	13.5	11.5	38.0	85.1	96.7	103.3
Maida	65.3	1.0	36.4	15.7	13.2	38.1	80.9	90.5	99.5
Morton	63.3	0.0	38.2	14.5	13.1	38.0	86.3	94.5	104.4
Otana	64.8	1.0	38.6	15.5	12.2	39.2	94.9	105.9	101.4
Paul	65.5	0.5	37.0	16.2	15.0	37.7	66.5	82.5	87.9
Souris	64.0	1.3	33.3	13.8	--	37.3	86.7	90.4	--
Stallion	62.8	1.3	34.6	15.0	--	39.6	99.6	--	--
Stark	65.0	0.0	36.6	16.6	14.9	43.4	76.0	77.2	75.2
Youngs	64.8	0.5	36.8	15.2	13.0	37.1	96.2	98.8	105.9
MEAN	64.1	0.6	36.1	14.9	--	38.5	88.2	--	--
C.V.%	1.9	164	5.4	4.3	--	2.2	13.3	--	--
LSD.05	1.7	NS	2.7	0.9	--	1.2	16.5	--	--

**Planting Date = April 25 ; Harvest Date = August 1 ; Previous Crop = Spring Wheat**

This trial was directly planted into an undisturbed spring wheat stubble.

Lodging Score: 0 = no lodging; 9 = plants lying flat.