

**NDSU Carrington Research Extension Center  
2010 Variety Trial Data**

<b>Oat - Dryland</b>								<b>Carrington</b>	
Variety	Days to Head	Plant Lodge 0 to 9	Plant Height inch	---- Grain Protein ---		1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----	
				2010 ----- %	3-yr. Avg. -----			2010 ----- bu/ac	3-yr. Avg. -----
AC Pinnacle	69.0	5.0	40.1	13.5	11.9	33.2	36.1	190.3	168.0
Beach	66.0	3.5	42.0	13.8	12.9	31.8	38.5	178.4	160.5
Buff	61.0	3.3	37.6	15.9	15.4	27.7	44.5	147.2	115.8
CDC Dancer	68.5	1.3	42.4	12.8	12.0	33.0	38.4	169.6	160.7
Furlong	69.8	1.3	42.7	14.1	13.2	41.2	37.6	181.0	159.2
HiFi	66.8	3.3	41.2	14.0	12.9	31.4	38.2	182.0	161.4
Hyttest	63.3	4.5	42.1	16.1	15.5	33.2	39.6	153.6	137.0
Jerry	63.0	5.0	40.6	14.1	13.7	31.3	39.3	183.8	157.1
Killdeer	64.3	3.8	36.9	13.5	12.5	31.2	36.4	167.7	159.8
Legget	66.5	6.0	38.6	15.2	--	33.8	37.3	167.8	--
Maida	65.5	3.3	41.6	14.8	13.7	36.8	38.1	183.1	160.2
Minstrel CDC	65.8	0.3	38.3	12.1	11.3	32.0	35.7	173.8	165.8
Monida	69.0	7.0	40.6	13.0	--	29.0	34.4	176.4	--
Morton	65.5	1.0	43.5	15.0	13.9	32.5	38.8	169.5	155.5
Otana	68.0	6.8	42.1	13.2	12.8	27.9	36.3	172.1	160.7
Paul	67.0	3.0	40.5	18.7	17.5	29.6	42.7	119.2	105.9
Rockford	67.5	1.8	40.0	14.2	13.4	29.5	38.7	172.6	153.1
Shelby 427	62.8	1.3	38.0	13.9	--	29.4	39.0	173.9	--
Souris	64.8	2.3	37.9	13.6	12.8	30.5	37.2	168.2	155.4
Stallion	64.8	7.3	42.4	14.3	13.6	29.0	38.6	174.6	160.3
Stark	68.8	3.5	43.4	16.0	15.2	30.4	40.3	155.7	115.2
Streaker	62.0	7.8	39.2	17.7	--	30.7	46.0	136.4	--
Youngs	68.8	6.3	41.7	14.4	13.6	36.1	36.4	177.6	155.5
MEAN	66.1	3.8	40.6	14.3	--	32.8	38.5	170.4	--
C.V. (%)	1.3	45.1	3.9	3.7	--	4.9	1.9	10.3	--
LSD 0.05	1.2	2.4	2.2	0.8	--	2.2	1.0	24.8	--

**Planting Date = April 23 ; Harvest Date = August 3 ; Previous Crop = Soybean**