

**NDSU Carrington Research Extension Center
2012 Variety Trial Data**

Oat - Organic	Carrington
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Variety	Days to Heading	Plant Lodge 0-9	Plant Height inch	1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----	
						2012 ----- bu/ac -----	2-yr. Avg.
Beach	63.5	0.5	52.4	30.8	36.7	142.6	107.4
Buff	59.3	0.0	44.6	32.4	39.4	86.6	63.6
Furlong	65.8	0.0	48.9	38.2	34.6	120.5	90.1
HiFi	64.8	0.3	49.5	34.8	35.4	133.1	99.6
Jury	64.0	0.3	50.4	34.1	36.0	152.6	--
Killdeer	62.5	0.3	43.3	38.0	34.4	136.1	106.0
Leggett	64.8	0.0	45.7	32.6	35.3	128.1	96.1
Minstrel	65.0	0.0	46.3	31.2	33.1	124.9	97.9
Morton	63.8	0.0	50.0	31.6	36.5	121.8	88.6
Multiline	62.3	1.0	51.4	35.0	35.3	126.6	--
Newburg	63.8	0.0	50.0	32.6	35.3	147.6	106.4
Pinnacle	67.0	0.8	48.4	30.6	34.1	125.6	101.2
Rockford	65.0	0.0	48.9	29.1	37.7	132.1	102.1
Souris	64.8	0.0	46.6	32.4	35.7	137.9	103.6
Mean	64.0	0.2	48.3	33.1	35.7	129.7	--
C.V. (%)	0.9	224.1	4.8	10.4	1.7	6.0	--
LSD 0.05	0.8	0.7	3.3	4.9	0.9	11.1	--

Planting Date = April 24; Harvest Date = July 27; Previous Crop = Field Pea