

**NDSU Carrington Research Extension Center
2016 Variety Trial Data**

Oat - Direct Seeded Dryland Recrop Elite						Carrington
Variety	Days to Head	Plant Height inch	Plant Lodge 0 to 9	1000 KWT gram	Test Weight lb/bu	Grain Yield bu/ac
Beach	51.5	38.4	1.0	30.8	36.7	80.3
CDC Dancer	51.5	36.4	1.3	31.6	35.9	82.5
Deon	51.8	37.8	1.0	33.8	34.7	85.3
Furlong	52.5	38.7	1.0	38.9	34.3	80.2
Goliath	50.3	40.9	1.5	31.9	35.5	83.3
HiFi	51.3	37.1	1.0	32.0	36.0	93.5
Hyttest	50.5	37.7	1.0	31.4	36.2	76.8
Jury	50.8	40.5	1.0	31.6	35.9	86.4
Killdeer	51.3	34.7	1.0	30.8	35.5	85.7
Legget	51.3	33.4	1.0	32.8	35.9	84.0
CDC Minstrel	52.0	30.0	1.0	34.4	35.1	90.2
Otana	51.8	38.5	1.3	29.3	36.8	85.8
Newburg	51.3	40.0	1.3	32.5	34.9	84.0
AC Pinnacle	51.8	34.4	1.0	35.7	34.3	96.9
Rockford	51.0	38.6	1.0	27.8	36.5	90.0
Souris	51.3	33.2	1.0	31.2	35.8	93.7
Stallion	51.8	38.1	1.3	30.3	38.4	90.2
Paul	51.8	38.9	1.5	25.6	42.0	68.9
Hayden	51.3	36.0	1.0	32.7	36.7	96.9
MEAN	51.4	36.8	1.1	32.1	35.9	85.1
C.V. (%)	1.9	4.8	26.4	4.5	2.5	12.5
LSD 0.10	NS	2.1	0.3	1.7	1.1	12.5
LSD 0.05	NS	2.5	0.4	2.0	1.3	14.9

Planting Date = April 29 ; Harvest Date = August 2 ; Previous Crop = Oats