

**NDSU Carrington Research Extension Center  
2018 Variety Trial Data**

<b>Oat - Organic, Company Nursery</b>	<b>Carrington</b>
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Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	Test Weight lb/bu	Grain Yield
Akina	56.7	0.0	30.3	36.0	84.8
Antigo	48.0	1.7	30.1	38.2	79.3
Saddle	48.3	0.0	29.7	36.3	85.4
Leggett	55.3	0.0	31.9	37.9	86.6
Kara	57.7	0.0	29.8	37.6	89.4
Hayden	54.7	0.0	31.1	37.8	84.6
Camden	57.0	0.0	31.8	36.9	98.7
Sumo	47.3	1.3	29.7	37.2	62.6
Summit	54.0	0.3	30.8	37.2	100.2
Ruffian	58.0	0.0	32.5	36.9	99.1
Arborg	58.0	0.0	32.3	37.5	83.0
DEON	56.0	0.0	30.8	36.9	86.9
CDC Norseman	57.0	0.0	31.4	35.4	82.2
Souris	53.0	0.3	27.4	35.5	79.8
Betogene	53.3	0.0	27.8	35.1	70.1
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Mean	54.0	0.4	30.9	37.7	84.7
C.V. (%)	2.0	147.6	7.6	1.0	13.5
LSD 0.10	1.5	0.8	3.2	0.5	15.7
LSD 0.05	1.8	1.0	3.8	0.6	18.8

**Planting Date = April 30; Harvest Date = July 31; Previous Crop = Cover Crop (lentil, crimson clover, turnip, and radish)**