

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

Barley - Organic	Carrington
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Variety	Days to Heading	Plant Height inch	Plump >6/64 %	Thin <5/64 %	Grain Protein %	Test Weight lb/bu	Grain Yield bu/ac
Six Row							
Celebration	59.7	36.2	89.5	1.2	8.2	46.2	78.7
Lacey	58.3	37.5	89.0	1.1	8.2	46.9	80.3
Tradition	58.7	37.3	89.4	1.3	8.1	45.2	71.7
Steller-ND	58.7	36.5	91.1	1.3	8.1	44.4	81.0
Two Row							
Pinnacle	59.7	36.5	95.4	0.9	7.0	48.2	91.8
Mean	59.0	36.8	90.9	1.2	7.9	46.2	80.7
C.V. (%)	1.0	3.9	2.3	15.7	4.1	1.0	5.1
LSD 0.05	1.1	NS	3.9	0.3	0.6	0.9	7.7

Planting Date = April 18; Harvest Date = July 19; Previous Crop = Brassica cover crop (mustard, turnip, and rape)