

**NDSU Carrington Research Extension Center  
2015 Variety Trial Data**

<b>Barley - Dryland</b>	<b>Carrington</b>
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Variety	Days to Head	Plant Lodge 0 to 9	Plant Height inch	Plump >6/64 %	Thin <5/64 %	--- Grain Protein ---		Test Weight lb/bu	----- Grain Yield -----		
						2015 ----- %	3-yr. Avg. -----		2015 -----	2-yr. Avg. -----	3-yr. Avg. -----
<b>Six Row</b>											
Celebration	71.8	5.8	31.3	96.2	3.8	15.4	15.0	51.4	98.0	114.7	101.0
Innovation	72.3	4.3	31.0	94.5	4.7	15.2	14.5	51.9	84.5	110.4	96.6
Lacey	72.3	6.5	29.1	95.1	4.7	15.1	14.2	52.4	86.2	107.7	95.6
Quest	72.5	4.8	31.0	92.9	6.3	14.8	14.4	51.5	84.8	105.8	93.9
Robust	72.5	5.5	31.6	92.1	7.3	15.2	14.6	52.1	74.3	95.8	87.0
Stellar-ND	72.3	5.3	31.0	94.1	5.1	13.9	13.5	51.1	80.3	107.0	93.0
Tradition	71.3	4.5	31.8	94.5	4.8	14.6	14.1	52.4	88.6	107.8	94.5
<b>Two Row</b>											
AC Metcalfe	79.8	4.5	33.5	88.7	9.0	14.0	13.9	49.9	71.1	98.8	93.2
CDC Copeland	78.5	5.5	33.9	91.6	6.6	12.4	12.9	50.3	88.9	105.8	94.4
CDC Meredith	78.5	6.5	33.4	91.2	7.1	13.3	--	49.7	105.9	--	--
Conlon	68.5	6.8	31.5	93.6	5.0	13.5	12.9	52.3	86.8	110.3	98.8
Conrad	79.8	4.5	29.9	92.6	5.6	13.8	14.0	51.5	79.4	93.3	87.2
ND Genesis	74.0	2.5	33.6	92.5	6.1	11.6	11.5	51.8	97.5	107.6	98.4
Pinnacle	70.0	7.0	29.3	92.6	5.4	11.9	11.9	51.3	87.2	109.5	98.9
Rawson	70.5	3.8	32.8	93.2	5.4	12.9	12.2	50.4	90.0	107.3	95.9
MEAN	73.4	4.4	32.1	93.1	5.7	13.4	--	51.4	92.7	--	--
C.V. (%)	1.6	27.3	7.1	2.4	31.1	4.2	--	1.4	12.8	--	--
LSD 0.10	1.4	1.4	2.7	2.7	2.1	0.7	--	0.9	14.0	--	--
LSD 0.05	1.7	1.7	3.2	3.2	2.5	0.8	--	1.0	16.8	--	--

**Planting Date = April 10; Harvest Date = August 3; Previous Crop = Barley**