

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

<b>Barley</b>											<b>Tri-County - Wishek</b>	
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	59.0	2.3	34.5	82.2	16.4	17.1	16.8	45.9	79.0	84.1	72.2	
Innovation	58.0	2.5	32.6	82.0	16.5	16.1	15.8	47.7	84.7	85.1	71.9	
Lacey	58.3	3.3	32.8	87.6	11.4	15.8	15.5	48.2	83.7	84.5	70.5	
Quest	59.0	3.5	34.3	80.6	17.4	15.6	15.5	47.2	71.7	75.2	64.9	
Stellar-ND	57.5	2.8	33.1	83.6	15.1	15.1	15.0	46.6	79.5	85.6	70.0	
Tradition	57.8	2.8	35.0	85.5	13.8	15.3	15.0	48.4	83.6	87.4	72.9	
<b>Two Row</b>												
CDC Copeland	63.3	2.3	31.6	53.8	39.3	16.1	--	43.1	72.6	--	--	
CDC Meredith	64.0	2.0	29.5	61.4	32.2	17.1	--	41.3	67.8	--	--	
Conrad	63.0	1.8	29.5	71.9	24.8	16.7	16.4	46.0	71.4	75.6	64.9	
ND Genesis	61.3	2.0	31.7	88.6	10.3	13.7	13.3	47.4	76.9	81.2	69.4	
Pinnacle	59.0	2.5	32.8	85.1	17.5	13.3	14.0	47.4	86.4	88.8	74.5	
MEAN	59.9	2.5	32.7	78.3	19.6	15.5	--	46.3	78.3	--	--	
C.V. %	1.2	31.5	4.3	9.9	37.1	3.6	--	1.5	10.7	--	--	
LSD .10	0.9	NS	1.7	9.3	8.7	0.7	--	0.8	10	--	--	
LSD .05	1.1	NS	2.0	11.1	10.4	0.8	--	1.0	12	--	--	

**Planting Date = April 27; Harvest Date = July 31 ; Previous Crop = Soybean**