

**NDSU Carrington Research Extension Center  
2013 Variety Trial Data**

<b>Barley</b>					<b>Barnes County - Dazey</b>					
Variety	Lodge 0-9	Plant Height inch	Plump >6/64 %	Thin <5/64 %	-- Grain Protein -		Test Weight lb/bu	----- Grain Yield -----		
					2013	3-yr. Avg.		2013	2-yr. Avg.	3-yr. Avg.
<b>Six Row</b>										
Celebration	7.0	28.0	62.6	3.4	16.3	15.1	41.9	89.0	84.8	76.0
Innovation	7.5	28.7	63.2	4.1	15.8	14.7	41.4	84.3	87.7	81.6
Lacey	6.0	30.1	67.7	2.6	15.5	14.8	43.6	86.2	83.7	79.6
Quest	7.0	29.5	64.4	5.5	15.8	14.6	41.7	81.1	76.8	71.5
Robust	6.8	32.1	76.9	2.6	15	14.5	43.5	84.8	81.3	73.6
Stellar-ND	5.8	29.7	74.9	2.0	15.2	14.0	41.0	87.2	83.7	77.0
Tradition	3.8	30.3	72.4	2.2	14.7	13.9	43.8	93.7	90.3	83.1
<b>Two Row</b>										
Conrad	1.3	26.6	85.7	1.8	16.4	15.3	44.8	88.4	80.3	70.2
Haxby	3.3	28.1	78.6	2.9	15.8	--	47.0	88.1	--	--
Pinnacle	4.0	30.7	92.2	1.0	13.6	12.9	45.1	101.2	89.3	78.0
MEAN	5.1	29.4	74.1	2.7	15.2	--	42.9	87.9	--	--
C.V. (%)	30.9	5.3	11.7	42.7	3.9	--	2.3	7.7	--	--
LSD 0.10	1.9	1.9	10.3	1.4	0.7	--	1.2	8.0	--	--
LSD 0.05	2.3	2.2	12.4	1.7	0.8	--	1.4	9.7	--	--

**Planting Date = May 9 ; Harvest Date = August 8 ; Previous Crop = Field Pea**