

**NDSU Langdon Research Extension Center**  
**2014 Variety Trial Data**

<b>Barley - 2014</b>	<b>Towner County - Cando</b>
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Variety	Days to Head	Plant Height	Lodging	Plump	Test Weight	Protein	Grain Yield			Average Yield	
							2011	2012	2014	2	3
		in	0-9	%	lbs/bu	%	-----bu/a-----			year	year
Lacey	49	36	6.8	88	48.7	14.8	76.7	83.1	116.9	100.0	92.2
Tradition	50	35	8.0	85	47.6	14.4	80.5	67.6	117.4	92.5	88.5
Stellar-ND	49	36	7.3	93	48.1	14.2	82.7	75.2	117.6	96.4	91.8
Celebration	50	35	8.8	86	47.4	15.8	70.8	72.9	114.1	93.5	85.9
Quest	48	35	7.5	86	47.8	15.3	81.1	78.0	130.0	104.0	96.4
Innovation	48	36	7.3	92	48.5	14.8	--	76.2	130.4	103.3	--
Trial Mean	49	35	7.6	88	48.0	14.9	79.2	76.9	121.0	--	--
C.V. %	1.6	3.7	13.8	3.3	1.6	3.4	4.8	6.4	9.1	--	--
LSD 10%	1.0	NS	NS	3.6	NS	0.6	--	7.3	NS	--	--
LSD 5%	1.2	NS	NS	4.4	NS	0.8	5.6	10.0	NS	--	--

Planting Date: May 28

Harvest Date: September 15