

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

<b>Barley - 2015</b>	<b>Towner County - Cando</b>
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Variety	Days to Head	Plant Height	Lodging	Plump	Test		Grain Yield			Average Yield	
					Weight	Protein	2012	2014	2015	2	3
		in	0-9	%	lbs/bu	%	-----bu/a-----			year	year
Lacey	64	34	3.8	90	48.3	13.6	83.1	116.9	108.3	112.6	102.8
Tradition	62	35	2.5	90	48.3	13.6	67.6	117.4	104.3	110.9	96.4
Quest	65	34	3.3	87	47.4	13.7	78.0	130.0	103.5	116.8	103.8
Innovation	62	31	4.0	91	47.8	13.7	76.2	130.4	105.2	117.8	103.9
ND Genesis <sup>1</sup>	67	36	3.5	93	46.8	10.8	--	--	104.5	--	--
Pinnacle <sup>1</sup>	65	35	3.8	93	48.4	11.9	--	--	108.5	--	--
Trial Mean	64	34	3.5	91	47.8	12.9	76.9	121.0	105.7	--	--
C.V. %	2.3	4.9	36.7	5.1	1.7	3.3	6.4	9.1	6.5	--	--
LSD 5%	2.2	2.5	NS	NS	NS	0.6	10.0	NS	NS	--	--
LSD 10%	1.8	2.0	NS	NS	1.0	0.5	7.3	NS	NS	--	--

Planting Date: April 30

Harvest Date: August 25

<sup>1</sup>Two-Row Varieties