

**NDSU Carrington Research Extension Center  
2005 Variety Trial Data**

<b>Barley</b>	<b>Barnes County - Dazey (Carrington REC)</b>
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Variety	Lodge 0-9	Plant Height inch	Plump >6/64 %	Thin <5/64 %	DON ppm	--- Grain Protein ---		----- Grain Yield -----			
						2005	3-yr. Avg. %	Test Weight lb/bu	2005	2-yr. Avg. bu/ac	3-yr. Avg.
<b>Six Row</b>											
Drummond	0.5	34.3	91.3	0.9	8.3	11.6	--	46.1	90.7	--	--
Lacey	1.3	32.9	90.6	0.7	6.0	12.1	12.1	47.8	83.1	86.5	94.7
Legacy	3.3	33.3	84.7	1.3	5.8	12.0	12.1	45.6	83.5	90.0	93.8
Robust	1.3	35.1	88.9	1.1	5.8	12.5	--	47.6	77.6	--	--
Stellar-ND	5.8	32.2	100.0	0.7	5.6	11.7	--	46.0	89.8	--	--
Tradition	0.5	35.5	87.8	1.4	5.8	11.8	11.6	47.5	88.8	108.2	109.1
<b>Two Row</b>											
Conlon	7.8	31.8	90.8	1.0	2.1	11.8	--	48.7	92.5	--	--
Metcalfe	6.5	34.0	84.0	2.1	2.5	12.3	--	47.5	86.6	95.0	--
Rawson	4.0	32.4	90.6	1.4	3.5	10.0	--	45.3	90.8	94.2	--
MEAN	3.1	33.9	90.1	1.1	5.5	11.8	--	47.0	87.2	--	--
C.V. %	60.8	3.7	7.3	51.2	23.0	2.5	--	1.3	6.5	--	--
LSD .05	2.7	1.8	NS	0.8	2.2	0.4	--	0.9	8.1	--	--

**Planting Date = April 26; Harvest Date = August 5; Previous Crop = Soybean**