

**NDSU Carrington Research Extension Center
2004 Variety Trial Data**

Barley - Recrop Elite	Carrington
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Variety	Days to Head	Lodge 0-9	Plant Height inch	Plump >6/64 %	Thin <5/64 %	--- Grain Protein ---		----- Grain Yield -----			
						2004	3-yr. Avg. %	Test Weight lb/bu	2004	2-yr. Avg. bu/ac	3-yr. Avg.
Six Row											
Drummond	62.3	1.3	37.4	93.8	0.4	11.5	11.9	47.2	107.9	101.6	84.4
Excel	63.0	5.3	35.5	89.5	0.4	10.5	11.4	46.2	107.2	99.2	85.8
Foster	62.0	3.0	37.1	93.7	0.3	10.6	11.3	46.8	109.5	97.8	84.0
Lacey	62.0	2.8	35.9	92.2	0.4	11.3	11.6	48.1	101.1	97.7	83.7
Legacy	64.3	3.5	37.5	93.7	0.3	10.8	11.9	46.3	108.8	103.5	87.7
Tradition	62.3	1.8	36.9	94.7	0.3	11.1	--	47.0	108.9	--	--
Robust	62.7	4.3	38.3	91.8	0.4	11.8	12.1	48.1	101.3	93.3	79.3
Stander	63.3	1.8	34.6	95.0	0.2	11.1	11.5	47.5	100.9	95.4	82.0
Two Row											
AC Metcalfe	66.7	4.5	36.9	90.7	0.6	11.7	--	47.9	105.3	--	--
Conlon	62.0	2.8	32.8	98.1	0.1	11.6	--	51.1	96.9	--	--
Eslick	64.3	7.5	33.0	92.3	0.5	10.6	--	48.3	93.5	--	--
MEAN	63.3	2.9	35.5	94.0	0.3	11.0	--	47.8	104.2	--	--
C.V. %	1.6	31.5	4.7	1.9	46.1	2.7	--	1.4	6.9	--	--
LSD .05	1.7	1.3	2.4	2.6	0.2	0.4	--	0.9	10.3	--	--

Planting Date = April 28; Harvest Date = August 16; Previous Crop = Durum

Lodging Score: 0 = no lodging; 9 = plants lying flat