

**NDSU Carrington Research Extension Center
2007 Variety Trial Data**

Barley - Direct Seeded	Tri-County - Wishek
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Variety	Days to		Plant Height	Plump >6/64	Thin <5/64	--- Grain Protein ---		----- Grain Yield -----			
	Head	Lodge				2007	3-yr. Avg.	Test Weight	2007	2-yr. Avg.	3-yr. Avg.
		0-9	inch	%	%	----- % -----	----- lb/bu -----	-----	----- bu/ac -----	-----	
Six Row											
Drummond	58.5	1.0	34.1	72.9	4.1	14.0	12.7	45.9	82.2	56.5	61.6
Lacey	61.0	1.0	32.7	84.2	1.4	14.2	12.9	47.8	83.4	58.4	59.1
Legacy	63.0	1.0	34.6	75.4	2.8	13.5	12.7	45.6	74.0	51.3	53.0
Stellar-ND	61.0	1.0	32.3	75.8	4.0	13.3	12.2	44.8	71.5	55.7	62.8
Tradition	59.8	1.0	34.3	78.3	3.8	13.3	12.5	46.4	85.8	67.1	71.6
Two Row											
Conlon	54.3	2.3	31.5	87.8	1.2	13.9	12.9	49.9	79.2	59.0	69.0
Pinnacle	61.5	1.0	32.3	86.9	2.1	12.7	11.6	48.1	79.1	58.2	66.1
Rawson	58.0	1.5	33.5	90.4	2.4	12.7	11.3	47.5	79.5	60.4	65.1
MEAN	59.1	1.3	33.0	81.7	2.7	13.4	--	47.2	80.5	--	--
C.V. %	1.9	23.5	3.4	5.2	38.4	2.9	--	1.8	8.8	--	--
LSD .05	1.6	0.4	1.6	6.2	1.5	0.6	--	1.2	10.4	--	--

Planting Date = April 23; Harvest Date = July 29; Previous Crop = Fallow (Sunflower Residue)

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