

**NDSU Carrington Research Extension Center
2008 Variety Trial Data**

Barley - Dryland	Carrington
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Variety	Days to Head	Lodge 0-9	Plant Height inch	Plump >6/64 %	Thin <5/64 %	-- Grain Protein --		Test Weight lb/bu	----- Grain Yield -----		
						2008 %n	3-yr. Avg.		2008 bu/ac	2-yr. Avg.	3-yr. Avg.
Six Row											
Celebration	74.3	2.0	32.3	83.3	0.9	13.0	--	47.9	118.3	--	--
Drummond	72.5	4.8	33.8	75.4	1.6	13.1	13.1	46.9	97.0	73.2	72.9
Lacey	73.8	5.0	33.1	74.7	1.2	12.6	12.8	47.4	103.8	75.7	77.3
Legacy	74.8	3.8	33.7	66.5	3.3	13.0	13.1	45.7	86.6	66.1	68.3
MNBrite	73.8	4.3	33.7	72.2	1.7	14.6	14.6	46.9	83.8	68.9	69.9
Rasmusson	73.8	5.5	30.8	68.3	2.2	12.6	12.5	46.1	105.5	77.3	80.6
Robust	74.8	4.5	34.1	77.7	2.3	12.8	--	46.1	92.2	--	--
Stellar-ND	73.8	3.3	32.5	81.5	1.1	12.4	12.3	45.6	95.3	70.2	72.3
Tradition	72.8	1.8	32.7	84.5	0.7	12.5	12.7	48.6	107.8	83.5	79.4
Two Row											
AC Metcalfe	77.5	0.5	33.8	75.2	2.2	14.2	14.1	46.3	88.1	69.4	68.3
Bowman	71.0	3.5	31.8	91.7	0.7	13.1	12.9	49.0	85.3	71.2	71.8
CDC Copeland	78.5	0.0	32.7	65.5	2.9	13.8	--	44.9	80.2	67.7	--
Conlon	69.3	4.0	31.3	94.9	0.3	12.6	12.8	51.6	84.6	64.4	65.3
Conrad	77.0	0.0	29.0	92.1	1.2	13.6	--	48.6	92.6	73.4	--
Eslick	77.0	0.3	31.2	83.2	1.4	12.4	--	48.4	94.5	--	--
Geraldine	77.3	0.3	30.6	65.5	4.2	13.6	--	47.4	80.5	59.7	--
Haxby	75.5	0.3	31.6	84.2	1.2	12.6	12.8	51.1	115.8	85.4	85.3
Haybet	78.3	1.3	29.4	59.0	4.7	12.5	13.5	44.6	95.1	71.4	65.0
Hayes	78.3	3.5	29.2	55.4	6.9	12.9	13.3	45.1	91.8	71.7	67.0
Hockett	76.5	1.5	29.6	78.4	2.9	12.7	--	46.8	99.9	73.2	--
Pinnacle	75.0	0.5	32.5	90.1	1.0	11.7	12.1	48.3	96.1	71.5	73.4
Rawson	73.0	0.0	31.4	97.2	0.2	11.3	12.0	48.9	102.7	78.0	78.5
Scarlett	77.8	0.5	26.8	92.4	0.5	12.8	--	49.2	102.3	74.8	--
MEAN	74.7	2.4	31.8	79.5	1.9	12.8	--	47.3	96.3	--	--
C.V. %	1.5	60.6	4.3	10.3	41.4	4.4	--	2.4	9.4	--	--
LSD .05	2.0	2.0	1.9	11.6	1.1	0.8	--	1.6	12.8	--	--

Planting Date = April 15; Harvest Date = August 4; Previous Crop = Soybean