

**NDSU Carrington Research Extension Center
2003 Variety Trial Data**

Barley - Recrop Elite

Carrington

Variety	Days to Head	Lodge 0-9	Plant Height inch	Plump >6/64 %	Thin <5/64 %	-- Grain Protein -		----- Grain Yield -----			
						2003	3-yr. Avg.	2003	2-yr. Avg.	3-yr. Avg.	Test Weight lb/bu
Six Row											
Drummond	59.3	0.5	30.7	93.8	0.4	11.4	11.8	46.6	95.3	72.6	80.3
Excel	61.0	2.8	28.9	89.2	0.8	11.0	11.5	46.3	91.1	75.2	84.0
Foster	61.0	3.3	30.1	91.8	0.6	11.2	11.3	46.6	86.1	71.3	76.5
Lacey	62.0	1.0	29.8	94.5	0.3	10.9	11.7	47.1	94.2	75.0	78.4
Legacy	66.3	0.8	30.0	90.0	0.7	11.2	12.0	46.2	98.1	77.2	81.5
Robust	61.8	2.8	31.2	90.1	1.6	11.6	12.0	47.1	85.3	68.3	76.3
Stander	63.0	1.0	28.1	93.1	0.5	10.8	11.5	46.3	89.8	72.6	79.6
Thual	65.3	7.3	29.4	10.3	44.8	11.9	--	54.6	40.6	31.3	--
Two Row											
CDC Alamo	67.0	1.5	26.9	79.3	1.5	13.0	--	50.5	81.1	64.1	--
CDC Candle	68.8	5.0	30.1	42.7	8.3	12.8	--	48.3	76.2	63.8	--
Conlon	60.3	4.5	29.0	93.5	0.5	11.2	11.9	48.4	100.0	77.9	72.9
Logan	62.3	3.5	29.5	88.2	1.7	11.5	11.9	47.3	93.6	75.5	76.9
MEAN	63.1	2.8	29.5	82.0	4.2	11.5	--	47.8	87.0	--	--
C.V. %	1.4	35.6	4.8	4.3	31.8	3.8	--	1.7	12.7	--	--
LSD .05	1.3	1.4	2.0	5.1	1.9	0.6	--	1.2	16.0	--	--

Planting Date = April 25; Harvest Date = August 13; Previous Crop = Durum