

**NDSU Carrington Research Extension Center
2009 Variety Trial Data**

Barley - Direct Seeded Recrop Elite*	Carrington
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Variety	Days to Head	Plant Lodge	Plant Height	Plump >6/64	Thin <5/64	-- Grain Protein -		----- Grain Yield -----			
						3-yr. Avg.	Test Weight	2-yr. Avg.	3-yr. Avg.		
		0-9	inch	%	%	----- % -----	lb/bu	----- bu/ac -----			
Six Row											
Celebration	61.8	0.8	26.4	96.4	2.4	12.7	--	44.5	87.5	96.9	--
Drummond	59.3	0.5	28.5	96.2	2.3	12.7	12.7	45.0	84.7	90.6	80.7
Lacey	59.5	0.0	27.2	96.7	1.8	12.6	12.6	45.5	85.6	96.2	83.8
Legacy	61.3	0.0	28.0	95.6	2.6	12.4	12.4	43.5	84.5	90.1	77.8
Rasmusson	60.0	0.0	24.2	96.3	2.3	12.5	--	45.9	88.7	99.0	--
Robust	59.3	1.0	30.5	96.1	2.2	12.6	--	44.9	83.1	92.8	--
Stellar-ND	60.3	0.0	27.3	96.5	1.6	12.2	12.3	43.6	91.1	95.4	83.5
Tradition	59.8	0.5	28.2	96.7	1.8	12.7	12.7	45.9	97.4	101.9	89.0
Two Row											
Conlon	61.3	2.5	27.9	96.7	1.6	12.2	12.4	47.3	89.6	77.8	72.8
Conrad	67.8	0.0	27.4	93.0	4.1	13.1	12.9	44.8	90.8	90.2	82.0
Haxby	63.5	1.0	27.7	94.9	2.9	12.0	--	49.5	98.7	--	--
Pinnacle	61.0	0.0	28.2	94.6	2.2	11.0	11.1	43.6	98.6	99.5	88.0
Rawson	62.3	0.0	31.3	93.9	1.4	11.5	11.3	45.1	83.6	91.2	81.5
Scarlett	68.0	0.5	27.4	95.8	2.3	13.0	--	46.5	83.4	93.1	--
MEAN	61.6	0.5	28.4	95.6	2.2	12.4	--	45.1	88.4	--	--
C.V. %	2.1	97.2	8.5	1.3	21.8	2.5	--	2.5	8.2	--	--
LSD .05	1.8	NS	3.4	1.7	0.7	0.4	--	1.6	10.2	--	--

Planting Date = May 6; Harvest Date = August 24; Previous Crop = Spring Wheat

** This trial was directly planted into an undisturbed wheat stubble.