

**NDSU Carrington Research Extension Center  
2022 Variety Trial Data**

<b>Barley - Dryland</b>	<b>Carrington</b>
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Variety	Days to Heading	Plant Height inches	Lodging 0-9	Plump %	Thin %	----- Protein -----		Test Weight lb/bu	----- Yield -----		
						2022 ----- % -----	3-yr. Avg.		2022 ----- bu/a -----	3-yr. Avg.	
<b>Two Row</b>											
Conlon	46.3	30.6	6.3	96.4	0.5	11.69	13.4	48.4	78.6	61.4	67.1
Pinnacle	47.5	32.2	2.8	95.9	0.9	10.22	11.9	48.2	78.5	64.4	70.7
ND Genesis	49.5	33.0	2.0	94.7	0.8	10.07	12.0	46.4	87.0	68.8	71.6
AAC Synergy	51.0	32.4	2.8	95.7	0.6	10.91	13.2	48.8	94.0	73.2	77.1
CDC Fraser	52.0	28.3	2.3	94.9	0.7	11.09	--	47.2	81.4	66.4	--
Explorer	49.5	26.7	3.0	93.2	0.7	10.82	13.3	47.7	85.5	68.1	73.2
AAC Connect	50.3	30.6	3.3	89.7	1.6	11.06	13.3	46.9	86.7	69.4	74.3
Brewski	50.0	31.7	2.3	96.4	0.5	10.95	--	46.7	87.8	69.3	--
ND Louis	46.8	30.9	2.5	92.7	1.1	9.88	11.7	48.0	90.4	72.6	77.6
ABI Cardinal	51.0	31.1	2.8	95.4	0.6	10.74	--	48.1	85.3	71.6	--
CDC Austenson	53.5	33.2	2.8	92.1	0.8	10.83	--	52.6	89.7	71.4	--
<b>Six Row</b>											
Tradition	47.0	33.3	2.0	95.3	0.8	11.77	13.6	48.5	81.9	67.5	73.6
Mean	48.9	31.4	2.6	94.7	0.8	10.70	--	47.6	85.9	--	--
C.V. (%)	1.6	5.9	29.2	2.1	39.8	4.5	--	2.1	8.6	--	--
LSD (0.05)	1.1	2.6	1.1	2.8	0.4	0.67	--	1.4	10.5	--	--
LSD (0.10)	1.0	2.2	0.9	2.4	0.4	0.56	--	1.2	8.8	--	--

**Planting Date = May 23; Harvest Date = August 17; Previous Crop = Soybean**