

**NDSU Carrington Research Extension Center
2026 Variety Trial Data**

Barley								Tri-County - Wishek		
Variety	Days to Heading	Plant Height	Lodging	----- Protein -----		Test Weight	Plump	----- Yield -----		
				2026	3-yr. Avg.			2026 ¹	2-yr. Avg.	3-yr. Avg.
				----- % -----	-----			----- bu/a -----	-----	-----
Conlon	55	32	2	14.5	15.5	49.5	96	39.5	53.3	51.8
Pinnacle	55	33	1	12.6	13.2	47.6	95	56.8	62.4	67.9
ND Genesis	56	33	1	12.1	12.5	46.8	95	55.7	61.9	64.2
AAC Synergy	58	34	1	14.3	14.3	47.5	94	53.1	64.6	73.1
Explorer	57	29	2	14.4	14.8	47.1	95	43.6	50.2	61.0
ABI Cardinal	56	33	1	14.1	14.4	46.1	94	47.6	63.2	71.9
CDC Fraser	58	33	1	14.1	14.3	45.5	93	49.6	62.4	67.1
Brewski	56	32	1	12.9	12.9	45.9	96	60.9	59.6	68.1
AAC Prairie	59	32	2	15.0	14.6	47.8	90	43.5	61.2	62.7
CDC Churchill	58	30	1	14.2	--	46.4	91	54.0	63.2	--
Firefoxx	58	30	1	13.0	--	43.7	91	52.1	60.7	--
Tradition	54	37	2	13.9	15.0	48.1	91	58.1	60.4	67.4
ND Treasure	54	33	2	13.0	14.3	45.7	90	59.1	62.3	71.2
Trial Mean	56	32	1	13.7	--	46.7	93	53.0	--	--
C.V. (%)	2	7	34	3.5	--	1.5	2	7.7	--	--
LSD (0.10)	2	3	1	0.6	--	0.8	3	6.7	--	--

Planting Date = May 4; Harvest Date = August 17; Previous Crop = Soybean

No significant lodging occurred.

¹ BLUEs = Best Linear Unbiased Estimates