

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

Barley											Barnes County - Dazey
Variety	Plant Height inches	Lodging 0-9	Plump %	Thin %	----- Protein -----		Test Weight lb/bu	----- Yield -----			
					2022	3-yr. Avg. ----- % -----		2022	2-yr. Avg.	3-yr. Avg.	
								2022	bu/a		
Two Row											
Conlon	30.5	8.5	66.8	5.2	14.55	14.0	43.5	72.0	66.1	66.8	
Pinnacle	30.7	7.8	77.4	3.8	12.78	12.3	43.4	76.4	76.8	75.2	
ND Genesis	30.9	6.8	79.0	3.0	12.06	12.1	44.9	84.6	82.5	79.0	
AAC Synergy	30.7	5.5	77.2	2.5	13.22	13.7	47.4	80.5	76.2	74.7	
CDC Fraser	30.9	4.0	84.1	1.4	14.16	--	47.2	65.4	70.9	--	
Explorer	28.5	5.3	75.8	3.3	12.55	13.1	44.7	81.0	75.4	69.6	
AAC Connect	29.9	6.0	74.5	4.2	13.54	13.6	44.7	80.0	79.5	76.0	
Brewski	29.5	6.8	83.4	2.3	12.78	--	45.7	82.0	79.7	--	
ABI Cardinal	29.3	6.3	77.9	3.5	14.33	--	45.2	66.0	73.1	--	
Six Row											
Tradition	32.1	6.0	79.1	2.0	13.09	13.9	46.7	90.4	84.3	83.2	
Mean	30.4	6.4	76.4	3.2	13.24	--	45.1	79.1	--	--	
C.V. (%)	4.3	18.8	8.7	54.4	4.9	--	2.9	9.1	--	--	
LSD (0.05)	1.8	1.7	9.6	2.5	0.90	--	1.9	10.4	--	--	
LSD (0.10)	1.6	1.4	8.0	2.1	0.77	--	1.6	8.6	--	--	

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