

**NDSU Carrington Research Extension Center
2025 Variety Trial Data**

Barley							Barnes County - Dazey		
Variety	Days to Heading days	Plant Height inch	----- Protein -----		Test Weight lb/bu	Plump %	----- Yield -----		
			2025 ----- % -----	3-yr. Avg.			2025 ----- bu/a -----	3-yr. Avg.	
Two Row									
Conlon	53	30	14.2	14.6	44.1	90	53.9	63.4	65.8
Pinnacle	54	31	12.5	12.5	42.9	93	78.7	81.9	85.9
ND Genesis	54	33	12.0	12.4	43.8	93	79.2	88.7	93.5
AAC Synergy	55	31	13.2	13.4	43.9	90	83.3	87.9	93.2
Explorer	55	28	13.5	13.9	42.3	84	63.1	66.8	76.7
ABI Cardinal	55	31	13.1	13.7	42.6	89	85.4	89.0	93.8
CDC Fraser	55	31	13.6	13.6	43.4	92	74.0	82.7	91.3
CDC Prairie	55	32	13.4	--	43.4	85	73.6	82.2	--
CDC Churchill	55	31	14.3	--	43.2	82	80.9	--	--
Firefoxx	55	28	13.4	--	37.1	75	54.7	--	--
2SM184	54	30	12.8	--	44.4	94	81.6	--	--
KWS Kayis	55	28	12.5	--	36.8	84	53.2	--	--
KWS Acantis	55	27	13.2	--	40.3	84	62.3	--	--
Six Row									
Tradition	53	31	14.3	14.2	42.9	85	87.4	88.6	96.6
ND Treasure	54	30	14.1	13.7	41.8	88	85.0	94.2	96.4
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Trial Mean	54	30	13.4	--	42.1	86	73.5	--	--
C.V. (%)	1	3	2.5	--	1.9	3	9.2	--	--
LSD (0.10)	1	1	0.4	--	0.9	3	8.0	--	--

Planting Date = May 13; Harvest Date = August 15; Previous Crop = Soybean
Site received hail and high winds on June 20th but no damage was observed.