

**NDSU Hettinger Research Extension Center**

<b>Barley - 2023</b>	<b>Regent, ND</b>
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Variety	Plant	Plant	Plump	Test	Grain	----- Grain Yield -----			Average Yield	
	Height	Lodge		Weight	Protein	2020	2021	2023	2 yr	3 yr
	inches	0-9*	%	lbs/bu	%	----- Bushels per acre -----				
<b>TWO ROW</b>										
AAC Connect	30	0	78	39.0	13.8	32.2	46.2	74.7	60.4	51.0
ABI Cardinal	29	0	91	38.5	13.3	--	51.3	78.9	65.1	--
Brewski	27	0	90	37.8	12.5	--	45.8	81.2	63.5	--
CDC Fraser	27	0	80	37.1	13.7	--	--	80.3	--	--
ND Genesis	32	0	91	42.0	12.0	39.9	41.6	81.9	61.8	54.5
<b>SIX ROW</b>										
ND Treasure	26	0	79	39.5	12.8	--	--	76.4	--	--
Trial Mean	28	0	85	39.0	13.0	34.1	44.6	78.9	62.7	52.8
C.V. %	4.8	--	2.5	7.6	4.8	7.7	9.0	5.2	--	--
LSD 5%	1.7	NS	2.7	3.7	0.8	4.1	6.1	5.1	--	--
LSD 10%	1.3	NS	2.0	2.8	0.6	3.3	5.0	3.9	--	--

\* 0 = no lodging, 9 = 100% lodged.

Planting Date: May 10

Harvest Date: August 19

Previous Crop: HRSW