

NDSU Hettinger Research Extension Center

Barley - 2023	Scranton, ND
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Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			----- Average Yield -----		
	Height	Lodge			Plump	Weight	Protein	2021	2022	2023
	inches	0-9*	%	lbs/bu	%	----- Bushels per acre -----				
TWO ROW										
AAC Connect	34	3		44.0		17.5	67.4	88.4	77.9	57.8
ABI Cardinal	31	2		45.5		17.2	61.8	100.3	81.0	59.8
Brewski	31	1		46.4		21.3	63.5	81.5	72.5	55.4
CDC Fraser	34	3		42.7		--	--	92.5	--	--
ND Genesis	35	1		46.0		20.9	60.3	94.7	77.5	58.6
SIX ROW										
ND Treasure	32	3		44.0		--	--	87.9	--	--
Trial Mean	33	2		44.8		19.7	62.3	90.9	77.2	57.9
C.V. %	5.5	48.3		4.1		22.9	12.6	15.4	--	--
LSD 5%	2.2	1.1		2.3		6.8	9.7	17.3	--	--
LSD 10%	1.7	1		1.7		5.6	7.4	13.3	--	--

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

Planting Date: May 10

Harvest Date: August 19

Previous Crop: Flax
