

NDSU Hettinger Research Extension Center

Barley - 2015	Scranton, ND
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Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			----- Average Yield -----	
	Height	Lodge	Weight	Protein	2013	2014	2015	2 yr	3 yr
	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
TWO ROW									
Conlon	33	4	48.9	11.9	81.0	74.0	67.6	70.8	74.2
Pinnacle	36	1	48.8	10.4	93.5	81.3	79.7	80.5	84.8
ND Genesis	36	0	47.9	10.6	--	--	85.2	--	--
SIX ROW									
Celebration	34	4	47.6	12.2	82.6	75.3	76.4	75.9	78.1
Quest	37	2	47.3	11.6	94.6	80.6	78.1	79.4	84.4
Innovation	35	2	48.3	11.3	80.3	83.0	78.6	80.8	80.6
Trial Mean	35	2	48.1	11.3	87.4	80.7	77.6	--	--
C.V. %	3.2	17.5	0.8	4.2	9.6	7.3	8.2	--	--
LSD 5%	2	2	0.6	0.7	10.4	7.3	9.6	--	--

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

Planting Date: April 13

Harvest Date: August 20

Previous Crop: Spring Wheat