

**2014 Hannover Barley - Recrop**

**Dickinson, ND**

Variety	Seeds per Pound	Test Weight lbs/bu	% Plump >6/64	Protein %	-----Grain Yield-----			Returns <sup>1</sup> \$/ac	Average Yield	
					2012	2013	2014		2	3
					-----bu/ac-----				----bu/ac----	
<b>Six Row</b>										
Innovation	12,400	43.2	99	12.8	90.2	82.7	111.4	34.67	97.1	94.8
Quest	13,167	42.4	97	12.2	78.7	74.3	97.0	1.87	85.7	83.3
<b>Two Row</b>										
Pinnacle	10,011	47.0	99	11.8	88.1	78.7	111.2	43.53	95.0	92.7
Rawson	9,265	50.8	99	12.6	79.8	76.2	91.1	-0.80	83.7	82.4
Trial Mean	11,210	46.2	99	12.2	83.4	69.8	104.3	24.49	--	--
CV %	2.9	1.5	0.3	2.3	--	15.2	5.3	--	--	--
LSD 0.10	485	1.1	0	0.4	--	21.4	8.2	--	--	--

Planting Date: May 15, 2014

Harvest Date: August 19, 2014

Previous Crop: Lentil

Seeding Rate: 1.2 million live seeds/ac

<sup>1</sup>Returns were calculated by multiplying the 2014 yields by the price paid for feed barley minus the test weight discount paid at the Southwest Grain Terminal located at Gladstone on September 19. The price paid on this date was \$2.20/bu for grain with test weights heavier than 45 lb/bu. Grain with a test weight of 45 lb/bu was discounted \$.03/bu, with an additional discount of \$.04/bu per pound down to 42 lb/bu. Below 42 lb/bu, an additional discount of \$.05/bu occurred per pound. Returns also deduct \$201.20, the sum of all listed costs from the December 2013 Farm Management Planning Guide Projected 2014 Crop Budgets South West North Dakota for barley.