

BARLEY VARIETY-2012**WILLISTON RESEARCH EXTENSION CENTER**

Mountrail County

Cultivar	% Plump >6/64	% Thin <5/64	Grain Protein %	Test Weight lb/bu	Yield bu/a 2012
TWO ROW					
Conrad	88.8	3.7	11.9	49.5	76.6
Pinnacle	90.0	2.4	11.6	50.0	67.1
Rawson	90.5	3.4	12.7	50.4	66.6
AC Metcalfe	80.3	4.3	13.7	48.4	63.3
Conlon	93.6	1.9	12.8	49.9	59.1
SIX ROW					
Innovation	83.5	2.4	12.8	48.1	75.0
Quest	77.3	3.7	13.4	47.7	67.6
Celebration	80.4	3.5	13.2	47.2	64.7
Tradition	82.3	4.7	13.9	48.2	64.2
Stellar-ND	83.5	4.1	13.2	47.4	63.0
Lacey	87.5	1.8	13.1	48.8	62.5
MEAN	85.2	3.2	12.9	48.7	66.3
C.V.	4.9	41.6	3.7	2.0	15.6
LSD 5%	9.2	2.9	1.1	2.1	17.7

Planted: May 14, 2012

Harvested: August 28, 2012

Grain protein percentages on a 0% moisture basis

Previous crop: Canola