

Barley Variety - 2006	Mountrail County, Ross
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Cultivar	Plant Height in	% Plump >6/64	% Thin <5/64	Test Weight lbs/bu	Grain Protein %	Grain Yield			
						2004	2005	2006	3 yr avg
						-----	bu/ac	-----	bu/ac
Six Row									
Drummond	28	64	3	48.6	11.7	57.1	99.5	67.8	74.8
Lacey	26	48	8	46.3	12.1	67.0	94.0	68.7	76.6
Legacy	26	39	11	44.9	12.6	52.0	96.9	66.7	71.9
Robust	28	65	4	48.4	12.4	46.9	93.8	68.9	69.8
Stellar-ND	25	47	8	45.7	11.7	59.1	98.5	68.4	75.3
Tradition	27	54	4	48.5	12.4	70.2	96.7	76.8	81.2
Two Row									
AC Metcalfe	27	74	3	49.7	13.5	69.3	88.5	65.1	74.3
Conlon	28	93	1	51.2	12.2	69.5	72.4	70.1	70.7
Harrington	25	66	4	48.9	13.8	53.7	79.2	69.0	67.3
Haxby	25	40	5	51.5	12.8	--	111.1	72.9	--
Rawson	29	95	1	51.5	10.4	58.7	105.5	81.6	81.9
Mean	27	65	4	48.9	12.2	60.0	93.8	70.9	--
CV%	6	9	42	1.8	7.3	10.2	11.7	8.0	--
LSD 0.05	NS	13	4	1.9	NS	10.8	18.6	NS	--

Planting Date: May 10 notill into durum stubble
 Harvest Date: August 7
 Grain protein percentages reported on a 0% moisture basis