

Barley Variety - 2007

Mountrail County, Ross

Cultivar	Plant Height in	% Plump >6/64	% Thin <5/64	Test Weigh lbs/bu	Grain Protein %	Grain Yield			
						2005	2006	2007	3 yr avg
						-----bu/ac-----			bu/ac
Six Row									
Drummond	25	52	7	49.3	14.2	99.5	67.8	73.6	80.3
Lacey	26	55	6	45.7	13.6	94.0	68.7	79.2	80.6
Legacy	26	34	14	46.5	14.3	96.9	66.7	72.1	78.6
Robust	26	53	6	49.8	13.9	93.8	68.9	69.0	77.2
Stellar-ND	25	48	7	47.8	14.2	98.5	68.4	78.7	81.9
Tradition	25	65	3	51.0	11.6	96.7	76.8	82.4	85.3
Two Row									
AC Copeland	25	48	11	45.9	16.2	--	--	63.1	--
AC Metcalfe	24	56	7	49.0	17.0	88.5	65.1	58.5	70.7
Conlon	24	87	3	51.5	15.0	72.4	70.1	70.3	70.9
Conrad	22	49	11	47.1	15.6	--	--	63.2	--
Pinnacle	25	76	5	49.9	13.3	--	74.5	72.0	--
Rawson	22	87	2	44.7	12.9	105.5	81.6	75.5	87.5
EXP MEAN	24	59	7	48.2	14.3	93.8	70.9	71.5	--
C.V. %	7	12	27	2.2	8.4	11.7	8.0	7.9	--
LSD 5%	NS	16	4	2.4	2.6	18.6	NS	9.5	--

Planting Date: May 9 notill into barley stubble

Harvest Date: August 17