

## Barley Variety - 2007

McKenzie County, Arnegard

Cultivar	Plant Height in	% Plump >6/64	% Thin <5/64	Test Weight lbs/bu	Grain Protein %	Grain Yield			
						2005 -----	2006 --bu/ac--	2007 -----	3 yr avg bu/ac
<b>Six Row</b>									
Drummond	22	83	2	51.7	13.4	77.9	69.5	56.9	68.1
Lacey	23	79	2	51.5	13.1	88.1	79.6	60.7	76.1
Legacy	24	73	4	49.8	12.6	75.9	61.8	61.6	66.4
Robust	23	75	4	51.2	12.8	81.2	73.3	59.7	71.4
Stellar-ND	22	77	4	49.9	12.7	92.4	79.4	62.4	78.1
Tradition	24	84	2	52.4	12.8	82.2	80.2	71.1	77.8
<b>Two Row</b>									
AC Copeland	24	73	4	48.1	14.2	--	--	62.3	--
AC Metcalfe	25	81	3	50.8	13.4	86.1	65.5	61.5	71.0
Conlon	22	94	1	52.5	13.2	76.0	82.6	51.5	70.0
Conrad	22	79	4	50.0	14.4	--	--	67.5	--
Pinnacle	24	82	4	47.8	12.6	--	75.6	63.9	--
Rawson	24	87	3	52.5	12.6	81.2	69.8	53.2	68.1
EXP MEAN	23	81	3	50.7	13.1	82.6	73.5	61.0	--
C.V. %	6	2	12	2.6	2.2	8.8	5.6	9.1	--
LSD 5%	NS	4	1	2.9	0.6	12.4	6.9	9.4	--

Planting Date: May 9 no till into durum stubble

Harvest Date: August 10