

Barley Variety - 2007

Williams County, Ray

Cultivar	Plant Height in	% Plump >6/64	% Thin <5/64	Test Weight lbs/bu	Grain Protein %	Grain Yield			
						2005 -----bu/ac-----	2006 -----bu/ac-----	2007 -----bu/ac-----	3 yr avg bu/ac
Six Row									
Drummond	26	86	2	51.9	11.5	80.4	50.2	69.7	66.8
Lacey	25	81	2	51.0	11.0	83.4	48.2	84.1	71.9
Legacy	26	72	3	49.3	10.8	81.9	41.4	75.8	66.4
Robust	26	80	2	51.3	9.8	83.9	42.8	70.1	65.6
Stellar-ND	25	83	2	50.9	11.0	85.0	46.6	77.8	69.8
Tradition	27	87	2	52.1	10.7	90.4	52.7	79.7	74.3
Two Row									
AC Copeland	25	89	2	50.9	9.8	--	--	74.5	--
AC Metcalfe	25	83	3	51.6	12.0	84.2	42.0	66.0	64.1
Conlon	22	93	1	52.9	11.8	80.4	61.2	65.6	69.1
Conrad	23	85	2	50.5	12.2	--	--	79.3	--
Pinnacle	26	92	2	53.8	9.0	--	51.4	75.7	--
Rawson	23	94	1	52.6	9.9	92.1	61.4	67.0	73.5
EXP MEAN	25	86	2	51.6	10.8	84.9	50.1	73.8	--
C.V. %	8	3	28	1.5	9.7	6.8	6.7	7.7	--
LSD 5%	NS	5	1	1.6	NS	9.7	5.7	9.6	--

Planting Date: May 8 notill into chem fallow stubble

Harvest Date: August 8