

Barley Variety - 2007

Burke County, Powers Lake

Cultivar	Plant Height in	% Plump >6/64	% Thin <5/64	Test Weight lbs/bu 2000	Grain Protein %	Grain Yield			
						2005	2006	2007	3 yr avg
						-----bu/ac-----			bu/ac
Six Row									
Drummond	28	86	2	50.8	10.8	117.5	65.7	71.2	84.8
Lacey	27	90	1	52.0	10.2	102.4	60.2	71.6	78.1
Legacy	27	86	1	51.7	9.5	96.8	54.6	80.8	77.4
Robust	28	87	1	51.8	10.6	89.8	46.6	61.3	65.9
Stellar-ND	26	91	1	51.3	9.7	102.0	46.1	70.0	72.7
Tradition	27	87	1	52.1	9.8	101.3	69.0	76.2	82.2
Two Row									
AC Copeland	27	89	2	50.9	10.5	--	--	69.7	--
AC Metcalfe	25	90	1	52.9	10.2	108.5	50.2	59.8	72.8
Conlon	26	96	1	53.1	10.6	42.2	59.3	52.6	51.4
Conrad	22	91	1	51.4	10.0	--	--	68.6	--
Pinnacle	27	95	1	53.4	9.1	--	62.6	83.3	--
Rawson	26	95	1	52.2	10.0	121.7	66.6	76.7	88.3
EXP MEAN	26	90	1	52.0	10.1	99.6	58.5	70.1	--
C.V. %	5	2	25	0.8	3.3	8.8	9.6	9.8	--
LSD 5%	2	4	1	0.9	0.7	14.9	9.5	11.7	--

Planting Date: May 9 notill into durum stubble

Harvest Date: August 22