

Barley Variety - 2006

Williams County, Ray

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	24	20	19	42.3	13.2	76.4	80.4	50.2	69.0
Lacey	21	11	30	39.3	14.9	87.3	83.4	48.2	73.0
Legacy	20	16	26	39.6	14.6	80.4	81.9	41.4	67.9
Robust	21	20	18	42.0	13.8	79.6	83.9	42.8	68.7
Stellar-ND	22	12	33	38.4	13.9	85.4	85.0	46.6	72.3
Tradition	22	26	14	43.7	13.4	92.2	90.4	52.7	78.4
Two Row									
AC Metcalfe	23	36	9	44.7	16.5	84.5	84.2	42.0	70.2
Conlon	23	76	3	46.3	12.6	70.3	80.4	61.2	70.6
Harrington	22	30	14	42.8	14.8	81.8	71.1	46.2	66.4
Haxby	23	17	16	45.3	13.7	--	98.9	57.4	--
Rawson	23	65	3	45.7	12.0	79.0	92.1	61.4	77.5
Mean	22	32	16	42.7	13.9	81.2	84.9	50.1	--
CV%	4	12	20	1.6	4.4	6.3	6.8	6.7	--
LSD 0.05	2	8	7	1.5	1.3	9.0	9.7	5.7	--

Planting Date: May 12 in fallow

Harvest Date: August 8

Grain protein percentages reported on a 0% moisture basis