

Barley- 2009

Towner County - Cando

Variety	Days to Head	Plant Height	Plump	Test Weight	Protein	Grain Yield			Average Yield	
						2007	2008	2009	2 year	3 year
		in	%	lbs/bu	%	-----bu/a-----				
Lacey	56	37	98	50.1	11.9	77.2	72.7	121.8	97.3	90.6
Tradition	56	38	98	49.5	11.7	71.7	78.6	121.6	100.1	90.6
Stellar-ND	55	36	98	48.6	11.3	80.0	72.7	124.5	98.6	92.4
Pinnacle ¹	57	37	99	50.9	11.0	79.9	86.4	125.2	105.8	97.2
Rasmusson	55	35	97	49.8	11.6	--	75.1	128.0	101.6	--
Celebration	56	36	98	49.4	11.8	--	--	125.8	--	--
Trial Mean	55.8	36.5	97.7	49.7	11.5	74.6	77.1	124.5	--	--
C.V. %	0.6	3.7	0.4	0.6	2.1	3.7	6.1	5.5	--	--
LSD 5%	0.5	NS	0.6	0.4	0.4	4.1	7.2	NS	--	--

¹Two row barley

Planting Date: May 5

Harvest Date: August 19

2007 and 2008 data are from Perth.