

Barley- 2007

Towner County - Perth

Variety	Days to Head	Plant Height	Plump	Test Weight	Protein	Grain Yield			Average Yield	
						2005	2006	2007	2 year	3 year
		in	%	lbs/bu	%	-----bu/a-----				
Drummond	62	38	75	46.7	12.7	63.7	49.6	75.5	62.6	62.9
Lacey	63	39	76	47.5	12.7	69.5	50.8	77.2	64.0	65.8
Legacy	63	38	78	45.2	12.6	68.8	47.1	63.4	55.3	59.8
Pinnacle*	62	38	92	49.4	11.0	--	--	79.9	--	--
Stellar-ND	62	38	86	47.2	12.2	78.6	56.8	80.0	68.4	71.8
Tradition	62	38	76	46.6	12.5	73.5	66.8	71.7	69.3	70.7
Trial Mean	62.2	38.1	80.1	47.1	12.3	70.0	54.2	74.6	--	--
C.V. %	0.9	1.4	4.4	0.7	1.8	5.5	12.2	3.7	--	--
LSD 5%	0.9	NS	5.3	0.5	0.3	5.8	10.2	4.1	--	--

*Two row barley

No lodging in trial

Planting Date: May 1

Harvest Date: August 3