

**SEPWA Barley Trial**  
**Date 21st December, 2011**  
**Location : Darren Inkster, Beaumont**

Plot	Variety	Straw Strength	Extended Height (cm)	Quadrat										Total	Average	Row Spacing	Heads per m <sup>2</sup>
				1	2	3	4	5	6	7	8	9	10				
Plot 1	<b>Buloke</b>	7.5	50	5	6	2	3	3	8	6	7	9	9	58	5.80	25	<b>23.2</b>
Plot 2	<b>Baudin</b>	8	35	0	1	3	2	1	3	3	1	1	2	17	1.70	25	<b>6.8</b>
Plot 3	<b>Hindmarsh</b>	7.5	45	3	4	3	4	3	1	1	1	1	2	23	2.30	25	<b>9.2</b>
Plot 4	<b>Buloke</b>	7	48	3	5	6	7	6	8	5	7	8	9	64	6.40	25	<b>25.6</b>
Plot 5	<b>Scope</b>	7.5	48	8	7	6	5	6	8	4	5	9	10	68	6.80	25	<b>27.2</b>
Plot 6	<b>Henley</b>	8	45	6	7	7	10	5	9	8	6	7	6	71	7.10	25	<b>28.4</b>
Plot 7	<b>Buloke</b>	7.5	47	7	6	7	5	6	9	7	7	9	11	74	7.40	25	<b>29.6</b>
Plot 8	<b>Oxford</b>	8	35	1	2	1	3	2	3	1	1	1	3	18	1.80	25	<b>7.2</b>
Plot 9	<b>WABAR 2315</b>	7.5	42	5	4	7	6	4	4	5	7	4	5	51	5.10	25	<b>20.4</b>
Plot 10	<b>Buloke</b>	7.5	47	8	9	7	10	6	9	11	8	7	11	86	8.60	25	<b>34.4</b>

Average of Heads per m <sup>2</sup>	
Variety	Total
Baudin	<b>6.8</b>
Oxford	<b>7.2</b>
Hindmarsh	<b>9.2</b>
WABAR 2315	<b>20.4</b>
Scope	<b>27.2</b>
Buloke	<b>28.2</b>
Henley	<b>28.4</b>
Grand Total	<b>21.2</b>

*Quadrat - 1 m x 25 cm row spacing - number of heads between rows at 1 m length*

