

## WHEAT VARIETY TRIAL HARVEST RESULTS 2004

<u>Variety</u>	<u>Sowing Rate</u> <u>(kg/ha)</u>	<u>Maximum Class</u>	<u>Paddock Yield</u> <u>(t/ha)</u>	<u>Moisture %</u>	<u>Adjusted Yield</u> <u>(t/ha)</u>	<u>Adjusted Yield</u> <u>(t/ac)</u>	<u>Ranking</u>	<u>Actual Harvested</u> kg	<u>Protein %</u>	<u>Screen %</u>	<u>Test Weight</u> %
Strzelecki (Amistar Xtra )	50	APH	6.134	9.1	<b>6.372</b>	<b>2.579</b>	<u>5</u>	3460	<b>9.8</b>	2	79.2
GBA Hunter	66	APH	6.738	8.9	<b>7.015</b>	<b>2.839</b>	<u>2</u>	3800	<b>9.1</b>	1.5	80.6
Strzelecki	50	APH	6.064	9	<b>6.307</b>	<b>2.552</b>	<u>7</u>	3420	<b>10.7</b>	3.1	82.8
Giles	52	APH	6.666	8.9	<b>6.940</b>	<b>2.809</b>	<u>3</u>	3760	<b>9.6</b>	4.4	81.8
Hybrid Appollo	58	APH	6.064	8.9	<b>6.313</b>	<b>2.555</b>	<u>6</u>	3420	<b>10.8</b>	3.5	80
Lang	56	APH	6.028	9.1	<b>6.262</b>	<b>2.534</b>	<u>9</u>	3400	<b>11</b>	1.9	83.2
Janz	87	APH	5.922	9	<b>6.159</b>	<b>2.492</b>	<u>13</u>	3340	<b>10.3</b>	3.7	82
GBA Sapphire	60	APH	5.922	8.8	<b>6.172</b>	<b>2.498</b>	<u>12</u>	3340	<b>10.1</b>	1.5	82.2
Hybrid Mercury	66	APH	5.993	8.9	<b>6.240</b>	<b>2.525</b>	<u>10</u>	3380	<b>10.2</b>	4.8	82.4
H 45	66	AH	6.879	8.8	<b>7.170</b>	<b>2.902</b>	<u>1</u>	3880	<b>10.5</b>	4.3	84.2
H 46	66	AH	6.170	8.7	<b>6.438</b>	<b>2.605</b>	<u>4</u>	3480	<b>10.7</b>	1.4	82.8
Arrivato	57	ADR 1	5.957	8.8	<b>6.209</b>	<b>2.513</b>	<u>11</u>	3360	<b>11.6</b>	1.9	85
Wollaroi	67	ADR 1	6.099	10	<b>6.273</b>	<b>2.539</b>	<u>8</u>	3440	<b>12.4</b>	1.9	83.6
Bellaroi	80	ADR 1	5.816	8.5	<b>6.082</b>	<b>2.461</b>	<u>14</u>	3280	<b>11</b>	1.5	81.6
Strzelecki ( Control)	50	APH	5.816	8.6	<b>6.075</b>	<b>2.459</b>	<u>15</u>	3280	<b>9.6</b>	3.2	80.6
<b><u>Averages:</u></b>			<b>6.175</b>		<b>6.425</b>				<b>10.6</b>	<b>2.7</b>	<b>82.2</b>

10 inch spacings. 8 metre planter width  
 705 m long  
 8 x 705 = 5640  
 5640/10 000 = .564 ha per variety

