



**TABLE 2: RSA GRADING OF WHITE MAIZE (2007/2008) (continue)**

Number of samples	Region	% Defective Kernels						% Total defective		% Foreign matter		% Another Colour		% Total Deviation		% Pinked Kernels		% Diplodia Kernels		% Fusarium Kernels		% Cobrot Kernels			
		Above 6.35 mm sieve			Below 6.35 mm sieve			ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.
		ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.
<b>GRADE: WM 2</b>																									
1	Region 13	0.9	0.9	0.9	6.6	6.6	6.6	7.5	7.5	7.5	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0
1	Region 17	6.0	6.0	6.0	2.0	2.0	2.0	7.9	7.9	7.9	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0
1	Region 19	2.2	2.2	2.2	5.9	5.9	5.9	8.1	8.1	8.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0
2	Region 20	5.9	5.7	6.1	1.7	1.6	1.9	7.6	7.3	8.0	0.2	0.2	0.3	0.2	0.0	0.4	8.0	7.8	8.3	0.0	0.0	0.0	0.4	0.4	0.4
1	Region 21	3.9	3.9	3.9	0.8	0.8	0.8	4.7	4.7	4.7	0.0	0.0	0.0	5.2	5.2	5.2	9.9	9.9	9.9	0.0	0.0	0.0	0.7	0.7	0.7
1	Region 22	5.0	5.0	5.0	3.0	3.0	3.0	8.0	8.0	8.0	0.3	0.3	0.3	0.4	0.4	0.4	8.7	8.7	8.7	0.0	0.0	0.0	0.3	0.3	0.3
1	Region 23	2.3	2.3	2.3	1.9	1.9	1.9	4.2	4.2	4.2	0.4	0.4	0.4	0.0	0.0	0.0	4.6	4.6	4.6	0.0	0.0	0.0	0.3	0.3	0.3
2	Region 26	2.8	0.6	5.0	4.9	2.6	7.1	7.7	7.6	7.7	0.3	0.3	0.3	0.5	0.4	0.7	8.5	8.4	8.6	0.0	0.0	0.0	0.2	0.0	0.4
2	Region 28	5.3	5.1	5.4	2.2	2.1	2.3	7.5	7.2	7.7	0.2	0.2	0.3	0.4	0.4	0.4	8.1	7.8	8.4	0.0	0.0	0.0	0.5	0.5	0.5
5	Region 29	5.7	4.8	6.6	2.1	1.5	2.8	7.8	7.2	8.4	0.2	0.1	0.4	0.4	0.0	1.6	8.4	7.6	9.8	0.0	0.0	0.0	0.3	0.2	0.4
6	Region 30	5.9	5.3	7.1	1.4	0.3	2.2	7.3	7.1	7.5	0.2	0.0	0.2	0.3	0.0	0.4	7.7	7.4	8.0	0.0	0.0	0.0	0.2	0.0	0.4
4	Region 32	7.5	5.4	10.4	2.5	1.2	5.2	10.0	8.2	11.9	0.1	0.1	0.2	0.3	0.0	0.6	10.4	8.7	12.0	0.0	0.0	0.0	0.6	0.2	1.2
4	Region 33	3.6	2.1	6.3	4.8	1.5	7.2	8.5	7.8	9.7	0.2	0.1	0.2	0.0	0.0	0.0	8.6	8.0	9.9	0.0	0.0	0.0	0.2	0.0	0.4
3	Region 34	4.2	1.3	7.0	5.3	2.3	9.4	9.5	8.6	10.6	0.2	0.2	0.3	0.4	0.2	0.7	10.1	9.5	11.0	0.0	0.0	0.0	0.2	0.0	0.4
<b>33</b>	<b>Ave WM 2</b>	<b>5.0</b>			<b>2.9</b>			<b>8.0</b>			<b>0.2</b>			<b>0.4</b>			<b>8.6</b>			<b>0.0</b>			<b>0.3</b>		
	<b>Min WM 2</b>	<b>0.6</b>			<b>0.3</b>			<b>4.2</b>			<b>0.0</b>			<b>0.0</b>			<b>4.6</b>			<b>0.0</b>			<b>0.0</b>		
	<b>Max WM 2</b>				<b>10.4</b>			<b>11.9</b>			<b>0.4</b>			<b>5.2</b>			<b>12.0</b>			<b>0.0</b>			<b>1.2</b>		
<b>GRADE: WM 3</b>																									
1	Region 13	12.0	12.0	12.0	2.0	2.0	2.0	14.0	14.0	14.0	0.3	0.3	0.3	0.4	0.4	0.4	14.6	14.6	14.6	0.0	0.0	0.0	0.4	0.4	0.4
1	Region 14	1.0	1.0	1.0	10.3	10.3	10.3	11.3	11.3	11.3	0.7	0.7	0.7	0.0	0.0	0.0	12.0	12.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0
1	Region 25	12.9	12.9	12.9	1.4	1.4	1.4	14.4	14.4	14.4	0.2	0.2	0.2	0.4	0.4	0.4	15.0	15.0	15.0	0.0	0.0	0.0	0.4	0.4	0.4
1	Region 29	13.6	13.6	13.6	1.4	1.4	1.4	15.0	15.0	15.0	0.4	0.4	0.4	0.2	0.2	0.2	15.6	15.6	15.6	0.0	0.0	0.0	0.4	0.4	0.4
1	Region 30	12.0	12.0	12.0	1.4	1.4	1.4	13.4	13.4	13.4	0.2	0.2	0.2	0.4	0.4	0.4	14.0	14.0	14.0	0.0	0.0	0.0	0.7	0.7	0.7
1	Region 32	9.8	9.8	9.8	4.4	4.4	4.4	14.2	14.2	14.2	0.1	0.1	0.1	4.1	4.1	4.1	18.5	18.5	18.5	0.0	0.0	0.0	0.5	0.5	0.5
<b>6</b>	<b>Ave WM3</b>	<b>10.2</b>			<b>3.5</b>			<b>13.7</b>			<b>0.3</b>			<b>0.9</b>			<b>14.9</b>			<b>0.0</b>			<b>0.4</b>		
	<b>Min WM3</b>	<b>1.0</b>			<b>1.4</b>			<b>11.3</b>			<b>0.1</b>			<b>0.0</b>			<b>12.0</b>			<b>0.0</b>			<b>0.0</b>		
	<b>Max WM3</b>				<b>13.6</b>			<b>15.0</b>			<b>0.7</b>			<b>4.1</b>			<b>18.5</b>			<b>0.0</b>			<b>0.7</b>		
<b>483 Ave white maize</b>																									
2.0	Min white maize	0.3			1.6			3.6			0.2			0.2			3.9			0.0			0.1		
	Max white maize				13.6			15.0			0.7			5.2			18.5			0.4			1.2		
1.8	Ave maize	0.3			1.8			3.6			0.1			0.1			3.9			0.1			0.1		
	Min maize				0.0			0.5			0.0			0.0			0.5			0.0			0.0		
	Max maize				13.6			15.0			0.7			5.2			18.5			0.4			1.2		
4.0	Ave maize	0.0			1.8			3.6			0.1			0.0			0.5			0.0			0.1		
	Min maize				0.0			0.5			0.0			0.0			0.5			0.0			0.0		
	Max maize				13.6			15.0			0.7			5.2			18.5			0.4			1.2		