

TABLE 6: USA GRADING OF YELLOW MAIZE (2009/10) (continue)

Number of samples	Region	Damaged kernels						% Broken corn and foreign material			Hectolitre mass kg/hl			Other colour %			
		% Heat damaged			% Total damaged			ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	
		ave.	min.	max.	ave.	min.	max.										
GRADE: US 5 (continue)																	
3	Region 29	0.0	0.0	0.0	11.9	10.2	14.4	0.5	0.3	0.8	75.0	70.8	77.2	0.4	0.0	1.0	
2	Region 34	0.0	0.0	0.0	12.1	11.1	13.0	0.4	0.2	0.7	77.4	76.6	78.2	0.0	0.0	0.0	
25	Ave US 5	0.0			12.0			0.9			75.8			0.1			
	Min US 5		0.0			10.1			0.2			70.8			0.0		
	Max US 5			0.0			14.6			1.8			80.1			1.0	
GRADE: Sample Grade																	
1	Region 12	0.0	0.0	0.0	19.4	19.4	19.4	1.1	1.1	1.1	75.8	75.8	75.8	0.4	0.4	0.4	
1	Region 13	0.0	0.0	0.0	23.8	23.8	23.8	0.4	0.4	0.4	77.1	77.1	77.1	0.0	0.0	0.0	
1	Region 20	0.0	0.0	0.0	17.7	17.7	17.7	1.1	1.1	1.1	75.8	75.8	75.8	0.5	0.5	0.5	
1	Region 26	0.0	0.0	0.0	4.3	4.3	4.3	8.8	8.8	8.8	76.5	76.5	76.5	0.4	0.4	0.4	
2	Region 28	0.0	0.0	0.0	19.0	17.0	21.0	0.8	0.6	0.9	75.3	74.9	75.7	0.8	0.6	1.0	
1	Region 36	0.0	0.0	0.0	16.9	16.9	16.9	1.1	1.1	1.1	73.7	73.7	73.7	1.4	1.4	1.4	
7	Ave Sample Grade	0.0			17.1			2.0			75.6			0.6			
	Min Sample Grade		0.0			4.3			0.4			73.7			0.0		
	Max Sample Grade			0.0			23.8			8.8			77.1			1.4	
342	Ave yellow maize	0.0			5.1			0.8			76.6			0.1			
	Min yellow maize		0.0			0.3			0.0			69.0			0.0		
	Max yellow maize			0.0			23.8			8.8			81.6			4.2	
800	Ave maize	0.0			5.1			0.7			77.4			0.2			
	Min maize		0.0			0.3			0.0			60.2			0.0		
	Max maize			18.5			40.1			8.8			84.4			6.5	