

TABLE 31: NUTRITIONAL VALUES OF WHITE MAIZE ACCORDING TO GRADE (2024/25)													
Number of samples	Region	Fat % (db)			Protein % (db)			Starch % (db)			Crude Fibre % (db)		
		ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.
GRADE: WM1													
282	Ave. WM1	4.0			8.8			74.3			2.1		
	Min. WM1	3.5			7.0			70.7			1.9		
	Max. WM1			4.8			11.1			76.5			2.5
GRADE: WM2													
122	Ave. WM2	3.9			9.0			73.8			2.1		
	Min. WM2	3.5			6.6			69.1			1.9		
	Max. WM2			4.5			12.7			76.0			2.6
GRADE: WM3													
39	Ave. WM3	3.8			9.1			73.6			2.1		
	Min. WM3	3.3			7.0			70.2			2.0		
	Max. WM3			4.4			11.3			75.5			2.5
GRADE: COM													
15	Ave. COM	4.0			9.2			73.7			2.2		
	MIN. COM	3.7			7.8			70.7			2.0		
	Max. COM			4.5			10.9			76.5			2.4
458	Ave. White	4.0			8.9			74.0			2.1		
	Min. White	3.3			6.6			69.1			1.9		
	Max. White			4.8			12.7			76.5			2.6
1000	Ave. Maize	4.0			8.9			73.8			2.2		
	Min. Maize	3.2			6.6			69.1			1.9		
	Max. Maize			5.0			12.7			76.5			2.6

TABLE 32: NUTRITIONAL VALUES OF YELLOW MAIZE ACCORDING TO GRADE (2024/25)													
Number of samples	Region	Fat % (db)			Protein % (db)			Starch % (db)			Crude Fibre % (db)		
		ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.
GRADE: YM1													
371	Ave. YM1	4.0			8.8			73.7			2.2		
	Min. YM1	3.2			7.3			69.8			1.9		
	Max. YM1			5.0			11.6			76.5			2.5
GRADE: YM2													
119	Ave. YM2	3.9			8.8			73.5			2.2		
	Min. YM2	3.5			6.8			70.0			1.9		
	Max. YM2			4.9			11.3			76.0			2.5
GRADE: YM3													
18	Ave. YM3	3.7			8.7			73.5			2.2		
	Min. YM3	3.4			7.8			71.9			2.0		
	Max. YM3			4.1			10.5			74.5			2.5
GRADE: COM													
34	Ave. COM	4.0			8.8			73.5			2.2		
	MIN. COM	3.4			7.6			70.9			2.1		
	Max. COM			5.0			10.5			75.3			2.5
542	Ave. Yellow	3.9			8.8			73.6			2.2		
	Min. Yellow	3.2			6.8			69.8			1.9		
	Max. Yellow			5.0			11.6			76.5			2.5
1000	Ave. Maize	4.0			8.9			73.8			2.2		
	Min. Maize	3.2			6.6			69.1			1.9		
	Max. Maize			5.0			12.7			76.5			2.6

TABLE 32: NUTRITIONAL VALUES OF YELLOW MAIZE ACCORDING TO GRADE (2024/25)													
Number of samples	Region	Fat % (db)		Protein % (db)		Starch % (db)		Crude Fibre % (db)					
		ave.	min.	max.	ave.	min.	max.	ave.	min.	max.			
GRADE: YM1													
371	Ave. YM1	4.0			8.8			73.7			2.2		
	Min. YM1	3.2			7.3			69.8			1.9		
	Max. YM1			5.0			11.6			76.5			2.5
GRADE: YM2													
119	Ave. YM2	3.9			8.8			73.5			2.2		
	Min. YM2	3.5			6.8			70.0			1.9		
	Max. YM2			4.9			11.3			76.0			2.5
GRADE: YM3													
18	Ave. YM3	3.7			8.7			73.5			2.2		
	Min. YM3	3.4			7.8			71.9			2.0		
	Max. YM3			4.1			10.5			74.5			2.5
GRADE: COM													
34	Ave. COM	4.0			8.8			73.5			2.2		
	Min. COM	3.4			7.6			70.9			2.1		
	Max. COM			5.0			10.5			75.3			2.5
542	Ave. Yellow	3.9			8.8			73.6			2.2		
	Min. Yellow	3.2			6.8			69.8			1.9		
	Max. Yellow			5.0			11.6			76.5			2.5
1000	Ave. Maize	4.0			8.9			73.8			2.2		
	Min. Maize	3.2			6.6			69.1			1.9		
	Max. Maize			5.0			12.7			76.5			2.6