

TABLE 10: NUTRITIONAL VALUES OF SORGHUM ACCORDING TO CLASS (2024/25)																						
Number of samples	Region	Moisture, %			Crude Protein content, % (db)			Total Starch content, % (db)			Crude Fat content, % (db)			Hunterlab Colour								
		ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	L		a		b				
CLASS: GM																						
1	Region 28	12.5	-	-	12.4	-	-	71.3	-	-	3.5	-	-	67.96	-	-	5.04	-	-	9.98	-	-
9	Region 35	12.1	11.5	13.6	10.0	7.6	11.2	72.9	69.4	80.5	3.6	3.3	3.8	68.00	64.99	73.37	5.59	4.62	6.38	9.72	9.06	10.50
10	Ave. GM	12.2			10.2			72.7			3.6			67.99			5.54			9.74		
	Min. GM		11.5		7.6			69.4			3.3			64.99			4.62			9.06		
	Max. GM		13.6		12.4			80.5			3.8			73.37			6.38			10.50		
CLASS: GH																						
2	Region 18	12.8	12.8	12.8	11.4	11.0	11.7	70.2	70.1	70.2	3.0	2.7	3.2	65.75	65.04	66.46	4.11	3.96	4.25	7.53	7.26	7.79
1	Region 24	13.1	-	-	9.7	-	-	71.4	-	-	3.0	-	-	64.79	-	-	5.22	-	-	9.27	-	-
1	Region 26	12.6	-	-	11.4	-	-	69.9	-	-	3.0	-	-	64.52	-	-	4.38	-	-	7.73	-	-
1	Region 33	13.0	-	-	10.0	-	-	70.5	-	-	3.1	-	-	66.38	-	-	4.13	-	-	8.44	-	-
5	Ave. GH	12.9			10.8			70.4			3.0			65.44			4.39			8.10		
	Min. GH	12.6			9.7			69.9			2.7			64.52			3.96			7.26		
	Max. GH	13.1			11.7			71.4			3.2			66.46			5.22			9.27		
15	Ave. Sorghum	12.4			10.4			72.0			3.4			67.14			5.15			9.20		
	Min. Sorghum	11.5			7.6			69.4			2.7			64.52			3.96			7.26		
	Max. Sorghum	13.6			12.4			80.5			3.8			73.37			6.38			10.50		