

TABLE 4: GRADING RESULTS OF SORGHUM ACCORDING TO GRADE (2019/20)

Number of samples	Region	Foreign matter, %			Unthreshed sorghum, %			Defective sorghum, %			Small kernel sorghum, %			Total of defective sorghum and small kernel sorghum, %			Sorghum of another group, %			White sorghum, %			Total of Sorghum of another group and White Sorghum, %			Weather-Stained Sorghum, %			
		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.	
GRADE: GM1																													
1	Region 16	1.48	-	-	1.18	-	-	0.96	-	-	0.94	-	-	1.90	-	-	2.08	-	-	0.12	-	-	2.20	-	-	2.28	-	-	
4	Region 29	0.76	0.32	1.06	0.46	0.30	0.64	0.75	0.54	1.00	0.84	0.46	1.32	1.59	1.22	1.86	0.92	0.64	1.28	0.05	0.00	0.18	0.97	0.64	1.46	3.85	0.78	5.70	
7	Region 35	0.90	0.36	1.34	2.04	0.58	3.40	0.65	0.56	0.84	1.22	0.52	2.70	1.87	1.36	3.26	0.09	0.00	0.32	0.01	0.00	0.10	0.11	0.00	0.42	0.76	0.00	1.50	
12	Ave. GM1	0.90			1.44			0.71			1.07			1.78			0.53			0.03			0.57			1.92			
	Min. GM1	0.32			0.30			0.54			0.46			1.22			0.00			0.00			0.00			0.00			
	Max. GM1	1.48			3.40			1.00			2.70			3.26			2.08			0.18			2.20			5.70			
GRADE: GM2																													
1	Region 29	0.58	-	-	1.60	-	-	0.44	-	-	2.58	-	-	3.02	-	-	4.36	-	-	0.00	-	-	4.36	-	-	0.54	-	-	
1	Region 35	0.48	-	-	5.26	-	-	0.32	-	-	1.16	-	-	1.48	-	-	0.16	-	-	0.00	-	-	0.16	-	-	0.50	-	-	
2	Ave. GM2	0.53			3.43			0.38			1.87			2.25			2.26			0.00			2.26			0.52			
	Min. GM2	0.48			1.60			0.32			1.16			1.48			0.16			0.00			0.16			0.50			
	Max. GM2	0.58			5.26			0.44			2.58			3.02			4.36			0.00			4.36			0.54			
GRADE: GM3																													
2	Region 29	2.44	2.16	2.72	0.31	0.08	0.54	0.76	0.56	0.96	1.72	1.58	1.86	2.48	2.42	2.54	0.32	0.32	0.32	0.03	0.00	0.06	0.35	0.32	0.38	1.35	0.70	2.00	
1	Region 30	2.28	-	-	0.42	-	-	0.52	-	-	2.04	-	-	2.56	-	-	0.00	-	-	0.04	-	-	0.04	-	-	1.00	-	-	
8	Region 35	1.13	0.32	2.86	2.50	0.08	12.00	1.15	0.46	2.64	3.21	0.62	13.52	4.36	1.12	14.32	1.02	0.00	6.40	62.36	0.00	99.90	63.38	0.00	100.00	1.37	0.64	2.00	
1	Region 36	3.00	-	-	2.64	-	-	1.88	-	-	1.22	-	-	3.10	-	-	0.96	-	-	0.00	-	-	0.96	-	-	2.00	-	-	
12	Ave. GM3	1.60			1.98			1.09			2.70			3.79			0.81			41.58			42.39			1.39			
	Min. GM3	0.32			0.08			0.46			0.62			1.12			0.00			0.00			0.00			0.64			
	Max. GM3	3.00			12.00			2.64			13.52			14.32			6.40			99.90			100.00			2.00			
GRADE: COS																													
1	Region 29	0.42	-	-	17.20	-	-	0.44	-	-	1.90	-	-	2.34	-	-	0.00	-	-	0.00	-	-	0.00	-	-	0.88	-	-	
1	Region 35	4.50	-	-	11.44	-	-	24.72	-	-	6.70	-	-	31.42	-	-	0.00	-	-	0.00	-	-	0.00	-	-	1.00	-	-	
2	Ave. COS	2.46			14.32			12.58			4.30			16.88			0.00			0.00			0.00			0.94			
	Min. COS	0.42			11.44			0.44			1.90			2.34			0.00			0.00			0.00			0.88			
	Max. COS	4.50			17.20			24.72			6.70			31.42			0.00			0.00			0.00			1.00			

TABLE 4: GRADING RESULTS OF SORGHUM ACCORDING TO GRADE (2019/20) (continue)

Number of samples	Region	Foreign matter, %			Unthreshed sorghum, %			Defective sorghum, %			Small kernel sorghum, %			Total of defective sorghum and small kernel sorghum, %			Sorghum of another group, %			White sorghum, %			Total of Sorghum of another group and White Sorghum, %			Weather-Stained Sorghum, %			
		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.	
GRADE: GH1																													
1	Region 16	1.24	-	-	0.34	-	-	0.46	-	-	0.92	-	-	1.38	-	-	0.16	-	-	0.00	-	-	0.16	-	-	3.40	-	-	
1	Region 17	1.24	-	-	2.56	-	-	0.90	-	-	0.61	-	-	1.51	-	-	0.80	-	-	0.00	-	-	0.80	-	-	0.00	-	-	
1	Region 20	0.70	-	-	0.60	-	-	0.56	-	-	0.18	-	-	0.74	-	-	0.00	-	-	0.10	-	-	0.00	-	-	3.20	-	-	
1	Region 21	2.40	-	-	2.48	-	-	1.20	-	-	0.82	-	-	2.02	-	-	0.00	-	-	0.00	-	-	0.00	-	-	0.40	-	-	
1	Region 24	0.24	-	-	0.14	-	-	0.40	-	-	0.36	-	-	0.76	-	-	0.00	-	-	0.00	-	-	0.00	-	-	0.60	-	-	
1	Region 27	0.40	-	-	0.78	-	-	0.80	-	-	0.20	-	-	1.00	-	-	0.72	-	-	0.00	-	-	0.72	-	-	1.50	-	-	
1	Region 33	0.74	-	-	1.40	-	-	0.52	-	-	1.49	-	-	2.01	-	-	0.00	-	-	0.00	-	-	0.00	-	-	3.50	-	-	
2	Region 35	0.93	0.78	1.08	1.04	0.26	1.82	0.25	0.24	0.26	2.34	0.34	4.34	2.59	0.58	4.60	0.40	0.00	0.80	0.05	0.00	0.10	0.45	0.10	0.80	0.30	0.00	0.60	
1	Region 36	0.30	-	-	0.00	-	-	0.10	-	-	0.24	-	-	0.34	-	-	0.64	-	-	0.00	-	-	0.64	-	-	1.24	-	-	
10	Ave. GH1	0.91			1.04			0.54			0.95			1.49			0.31			0.02			0.32			1.44			
	Min. GH1	0.24			0.00			0.10			0.18			0.34			0.00			0.00			0.00			0.00			
	Max. GH1	2.40			2.56			1.20			4.34			4.60			0.80			0.10			0.80			3.50			
GRADE: GH2																													
1	Region 35	0.78	-	-	0.80	-	-	0.62	-	-	1.16	-	-	1.78	-	-	42.00	-	-	0.14	-	-	42.14	-	-	1.52	-	-	
1	Region 26	0.46	-	-	4.88	-	-	0.62	-	-	0.64	-	-	1.26	-	-	0.00	-	-	0.00	-	-	0.00	-	-	0.10	-	-	
2	Ave. GH2	0.62			2.84			0.62			0.90			1.52			21.00			0.07			21.07			0.81			
	Min. GH2	0.46			0.80			0.62			0.64			1.26			0.00			0.00			0.00			0.10			
	Max. GH2	0.78			4.88			0.62			1.16			1.78			42.00			0.14			42.14			1.52			
40	Ave. sorghum	1.16			2.31			1.36			1.72			3.08			1.65			12.49			14.13			1.47			
	Min. sorghum	0.24			0.00			0.10			0.18			0.34			0.00			0.00			0.00			0.00			
	Max. sorghum	4.50			17.20			24.72			13.52			31.42			42.00			99.90			100.00			5.70			