

TABLE 27: ROFF MILLING AND WHITENESS INDEX OF WHITE MAIZE ACCORDING TO REGION (2024/25)																									
Number of samples	Region	Roff Milling												Whiteness index											
		Break 1, %			Break 2, %			Break 3, %			Grits, %			Chop, %			Extraction, % (Total meal)			Whiteness index unsifted			Whiteness index sifted 87:13		
		ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.	ave.	min.	max.
WHITE																									
2	Region 11	11.8	11.7	12.0	7.0	6.9	7.1	11.6	11.5	11.7	46.3	46.2	46.3	23.3	23.3	23.4	76.7	76.6	76.8	33.7	33.2	34.2	30.4	29.7	31.1
-	Region 12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	Region 13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Region 14	15.0	13.9	17.1	8.1	8.0	8.4	11.9	11.6	12.1	41.0	38.9	42.6	23.9	23.5	24.4	76.1	75.6	76.5	34.7	32.6	36.6	31.8	30.3	33.6
16	Region 15	12.5	10.3	14.2	7.6	7.2	8.0	11.1	9.9	11.6	45.0	42.4	46.8	23.8	22.0	26.0	76.2	74.0	78.0	31.4	24.8	34.3	29.4	24.8	34.1
6	Region 16	12.7	9.2	17.4	7.6	7.2	8.1	10.9	10.5	11.4	45.8	41.6	50.3	23.0	22.4	24.0	77.0	76.0	77.6	28.3	25.3	32.0	25.8	22.1	28.9
3	Region 17	16.4	15.8	17.2	8.8	8.7	9.1	11.8	11.6	12.0	39.6	38.8	40.3	23.5	23.2	23.9	76.5	76.1	76.8	31.5	26.2	34.3	29.6	25.9	31.7
14	Region 18	13.5	10.6	16.2	7.6	7.0	8.5	11.5	10.8	12.1	44.0	38.2	49.2	23.3	22.2	25.7	76.7	74.3	77.8	27.7	19.9	37.3	24.9	16.6	32.4
-	Region 19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	Region 20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Region 21	14.2	11.3	17.9	7.7	7.2	8.5	11.1	10.8	11.4	42.0	36.9	47.5	24.9	22.7	26.8	75.1	73.2	77.3	34.7	23.9	40.4	31.8	20.6	37.7
8	Region 22	12.7	11.3	14.2	7.9	7.4	8.5	11.6	11.0	12.1	45.1	43.4	47.1	22.7	20.9	24.4	77.3	75.6	79.1	29.4	24.8	31.9	27.7	23.5	31.5
38	Region 23	13.0	10.0	15.1	7.6	6.6	8.6	11.4	10.6	12.3	45.1	41.6	51.8	22.3	0.0	25.6	77.1	74.4	79.5	31.1	25.4	38.4	29.2	20.0	36.2
17	Region 24	13.2	9.7	17.2	7.8	6.8	8.2	11.0	8.6	11.8	44.5	39.6	49.2	23.6	21.7	26.5	76.4	73.5	78.3	31.2	25.5	36.4	29.6	24.3	34.3
1	Region 25	8.9	8.9	8.9	7.2	7.2	7.2	8.9	8.9	8.9	59.2	59.2	59.2	15.8	15.8	15.8	84.2	84.2	84.2	24.0	24.0	24.0	23.4	23.4	23.4
-	Region 26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	Region 27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Region 28	14.4	13.3	16.1	7.9	7.6	8.1	11.5	9.4	12.4	42.1	40.0	44.3	24.0	22.5	26.4	76.0	73.6	77.5	32.9	29.2	37.6	30.6	26.0	35.0
-	Region 29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Region 30	14.5	11.7	18.1	8.2	7.6	9.1	11.0	8.0	12.2	41.4	34.0	46.3	24.9	21.0	28.3	75.1	71.7	79.0	31.6	24.2	37.0	30.1	20.5	36.2
15	Region 31	12.9	10.8	14.8	7.7	7.0	8.4	11.3	10.5	11.9	44.6	40.4	47.4	23.5	22.0	25.7	76.5	74.3	78.0	28.4	18.2	37.1	25.4	17.8	34.3
24	Region 32	13.7	10.6	16.2	8.4	7.3	11.4	11.4	10.5	12.6	43.2	40.5	48.7	23.3	21.3	25.2	76.7	74.8	78.7	31.6	26.9	39.1	29.0	22.0	39.5
10	Region 33	14.0	12.6	15.7	7.8	7.6	8.2	11.4	11.0	11.8	41.4	37.0	44.1	25.3	23.2	27.7	74.7	72.3	76.8	31.7	28.0	35.2	29.7	26.6	35.3
-	Region 34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Region 35	14.3	12.5	16.1	7.4	6.8	8.1	10.8	8.6	11.5	42.7	40.2	45.3	24.8	23.2	27.0	75.2	73.0	76.8	37.7	33.3	42.5	36.0	30.4	42.6
9	Region 36	14.3	11.8	16.2	7.8	7.3	8.5	11.5	11.1	12.5	42.7	40.4	46.3	23.8	21.5	25.2	76.2	74.8	78.5	32.8	28.3	38.3	30.1	23.4	35.4
201	Ave. White	13.5	8.9	18.1	7.8	6.6	11.4	11.3	8.0	12.6	43.8	34.0	59.2	23.5	0.0	28.3	76.4	71.7	84.2	31.1	18.2	42.5	28.9	16.6	42.6
	Min. White																								
	Max. White																								