

MADARAJA SAYANSI

S/N	SHULE	WALIOFANYA	A				B				C				D				E			
			WAV	WAS	JML	%	WAV	WAS	JML	%	WAV	WAS	JML	%	WAV	WAS	JML	%	WAV	WAS	JML	%
1	NANGUMBU	47	0	0	0	0	9	3	12	25.53	14	11	25	53.19	7	3	10	21.28	0	0	0	0
2	LIKWACHU	29	0	0	0	0	7	1	8	27.59	5	11	16	55.17	5	0	5	17.24	0	0	0	0
3	MAGUJA	33	0	0	0	0	9	13	22	66.67	5	2	7	21.21	1	1	2	6.061	1	1	2	6.061
4	NAMKONJELA	25	0	0	0	0	4	0	4	16	9	10	19	76	0	1	1	4	0	1	1	4
5	LICHWACHWA	24	0	0	0	0	6	4	10	41.67	5	6	11	45.83	1	2	3	12.5	0	0	0	0
6	MBUYUNI	22	0	0	0	0	1	0	1	4.545	10	4	14	63.64	2	2	4	18.18	1	2	3	13.64
7	NAMAKONDE	46	0	0	0	0	11	22	33	71.74	1	12	13	28.26	0	0	0	0	0	0	0	0
8	MAMBA	24	0	0	0	0	1	1	2	8.333	4	5	9	37.5	7	4	11	45.83	1	1	2	8.333
9	MANOKWE	11	0	0	0	0	1	0	1	9.091	2	5	7	63.64	0	3	3	27.27	0	0	0	0
10	MNAMBA	17	0	0	0	0	0	0	0	0	4	5	9	52.94	3	5	8	47.06	0	0	0	0
11	MBANGARA	6	0	0	0	0	0	0	0	0	2	3	5	83.33	0	1	1	16.67	0	0	0	0
12	MIHEWE	23	0	0	0	0	4	1	5	21.74	5	8	13	56.52	4	1	5	21.74	0	0	0	0
13	MTAKUJA	30	0	0	0	0	0	3	3	10	8	12	20	66.67	2	4	6	20	0	1	1	3.333
14	NARUNGOMBE	27	0	0	0	0	0	3	3	11.11	7	11	18	66.67	2	3	5	18.52	1	0	1	3.704
15	NACHINYIMBA	15	0	0	0	0	0	0	0	0	2	10	12	80	1	1	2	13.33	1	0	1	6.667
16	NANJARU	12	3	0	3	25	6	2	8	66.67	0	1	1	8.333	0	0	0	0	0	0	0	0
17	NANDANGA	29	0	1	1	3.45	4	9	13	44.83	5	6	11	37.93	1	2	3	10.34	1	0	1	3.448
18	NAMICHIGA	24	0	0	0	0	12	9	21	87.5	0	2	2	8.333	0	1	1	4.167	0	0	0	0
19	MTONDO	24	0	0	0	0	4	0	4	16.67	6	7	13	54.17	1	6	7	29.17	0	0	0	0
20	LIKANGARA	57	2	0	2	3.51	14	3	17	29.82	7	24	31	54.39	2	5	7	12.28	0	0	0	0
21	NAMIHEGU	21	0	0	0	0	0	0	0	0	4	9	13	61.9	5	3	8	38.1	0	0	0	0
22	NANGURUGAI	11	0	0	0	0	0	0	0	0	5	2	7	63.64	1	3	4	36.36	0	0	0	0
23	CHIMBILA	14	0	0	0	0	1	1	2	14.29	5	5	10	71.43	2	0	2	14.29	0	0	0	0
24	MKUTINGOME	32	0	0	0	0	3	6	9	28.13	5	7	12	37.5	7	3	10	31.25	0	1	1	3.125
25	UHURU	14	0	0	0	0	5	5	10	71.43	0	1	1	7.143	0	1	1	7.143	2	0	2	14.29
26	JUHUDI	30	0	0	0	0	10	5	15	50	6	6	12	40	1	2	3	10	0	0	0	0
27	CHIENJELE	49	0	0	0	0	4	0	4	8.163	16	18	34	69.39	3	7	10	20.41	1	0	1	2.041
28	RUANGWA	94	4	1	5	5.32	19	32	51	54.26	12	21	33	35.11	1	3	4	4.255	0	1	1	1.064
29	LIUGURU	61	0	0	0	0	3	3	6	9.836	21	17	38	62.3	3	11	14	22.95	2	1	3	4.918
30	NAMILEMA	28	0	0	0	0	6	2	8	28.57	4	9	13	46.43	2	5	7	25	0	0	0	0
31	CHUNYU	22	0	0	0	0	1	1	2	9.091	5	10	15	68.18	3	2	5	22.73	0	0	0	0
32	CHIKOKO	10	0	0	0	0	1	2	3	30	3	4	7	70	0	0	0	0	0	0	0	0
33	NANGANGA	25	0	0	0	0	3	1	4	16	7	9	16	64	2	1	3	12	2	0	2	8
34	CHILANGALILE	19	0	0	0	0	2	13	15	78.95	3	1	4	21.05	0	0	0	0	0	0	0	0
35	NAUNAMBE	31	0	0	0	0	9	5	14	45.16	8	8	16	51.61	1	0	1	3.226	0	0	0	0
36	NAMBILANJE	40	0	0	0	0	15	8	23	57.5	5	5	10	25	1	4	5	12.5	0	2	2	5
37	CHIKWALE	10	0	0	0	0	2	1	3	30	3	0	3	30	2	1	3	30	1	0	1	10
38	NAMKATILA	26	0	0	0	0	2	1	3	11.54	10	4	14	53.85	3	1	4	15.38	2	3	5	19.23
39	NDANDAWALE	26	0	0	0	0	3	1	4	15.38	10	8	18	69.23	0	4	4	15.38	0	0	0	0
40	CHINGUMBWA	32	0	0	0	0	3	2	5	15.63	6	10	16	50	3	6	9	28.13	0	2	2	6.25

41	CHINOKOLE	14	0	0	0	0	2	0	2	14.29	2	10	12	85.71	0	0	0	0	0	0	0	0
42	KIPINDIMBI	19	0	0	0	0	3	5	8	42.11	6	4	10	52.63	0	1	1	5.263	0	0	0	0
43	MPARA	18	0	0	0	0	0	3	3	16.67	3	5	8	44.44	3	3	6	33.33	1	0	1	5.556
44	NG'IMBWA	25	0	0	0	0	4	6	10	40	4	9	13	52	1	0	1	4	1	0	1	4
45	LIPANDE	7	0	0	0	0	0	0	0	0	3	3	6	85.71	1	0	1	14.29	0	0	0	0
46	IPINGO	32	1	0	1	3.13	4	3	7	21.88	5	7	12	37.5	1	7	8	25	2	2	4	12.5
47	CHINONGWE	40	1	0	1	2.5	2	10	12	30	7	9	16	40	5	4	9	22.5	2	0	2	5
48	NKOWE	45	0	0	0	0	7	6	13	28.89	12	17	29	64.44	0	3	3	6.667	0	0	0	0
49	LITAMA	26	0	0	0	0	3	7	10	38.46	4	9	13	50	2	1	3	11.54	0	0	0	0
50	KITANDI	36	0	0	0	0	4	2	6	16.67	10	15	25	69.44	0	4	4	11.11	1	0	1	2.778
51	MALOLO	29	0	0	0	0	0	3	3	10.34	5	9	14	48.28	9	2	11	37.93	1	0	1	3.448
52	MACHANG'ANJA	10	0	0	0	0	2	0	2	20	6	2	8	80	0	0	0	0	0	0	0	0
53	MATUMBU	16	0	3	3	18.8	4	5	9	56.25	0	1	1	6.25	0	1	1	6.25	0	2	2	12.5
54	MKATA	26	0	0	0	0	2	0	2	7.692	14	8	22	84.62	1	1	2	7.692	0	0	0	0
55	MANDAWA	73	0	0	0	0	1	2	3	4.11	16	33	49	67.12	6	12	18	24.66	1	2	3	4.11
56	LIKUNJA	91	1	1	2	2.2	14	6	20	21.98	13	18	31	34.07	11	20	31	34.07	6	1	7	7.692
57	MBEKENYERA	77	4	0	4	5.19	15	22	37	48.05	5	27	32	41.56	1	3	4	5.195	0	0	0	0
58	NAHANGA	26	2	7	9	34.6	5	7	12	46.15	1	3	4	15.38	0	1	1	3.846	0	0	0	0
59	NAMIENJE	25	0	0	0	0	10	4	14	56	2	5	7	28	2	2	4	16	0	0	0	0
60	MPUMBE	28	0	0	0	0	0	0	0	0	9	7	16	57.14	4	8	12	42.86	0	0	0	0
61	NG'ALILE	8	0	0	0	0	1	2	3	37.5	2	2	4	50	0	1	1	12.5	0	0	0	0
62	NAMIKULO	33	0	0	0	0	7	4	11	33.33	8	10	18	54.55	0	4	4	12.12	0	0	0	0
63	NANDANDARA	26	0	0	0	0	8	9	17	65.38	0	6	6	23.08	2	1	3	11.54	0	0	0	0
64	CHIKUNDI	15	0	0	0	0	6	0	6	40	3	4	7	46.67	1	1	2	13.33	0	0	0	0
65	CHIMBILA 'B'	20	0	0	0	0	0	1	1	5	12	5	17	85	1	1	2	10	0	0	0	0
66	CHIBULA	35	0	0	0	0	0	1	1	2.857	10	15	25	71.43	2	4	6	17.14	1	2	3	8.571
67	NANDAGALA	48	1	0	1	2.08	7	1	8	16.67	5	22	27	56.25	6	4	10	20.83	1	1	2	4.167
68	MNACHO	47	0	0	0	0	4	4	8	17.02	8	18	26	55.32	5	7	12	25.53	1	0	1	2.128
69	NACHIUNGO	29	0	0	0	0	11	6	17	58.62	4	5	9	31.03	2	1	3	10.34	0	0	0	0
70	MATAMBARALE	72	0	0	0	0	8	15	23	31.94	16	15	31	43.06	8	6	14	19.44	0	4	4	5.556
71	MITOPE	28	0	0	0	0	6	5	11	39.29	7	9	16	57.14	1	0	1	3.571	0	0	0	0
72	LUCHELEGWA	29	0	0	0	0	8	6	14	48.28	6	9	15	51.72	0	0	0	0	0	0	0	0
73	NAMAKUKU	31	0	0	0	0	3	3	6	19.35	7	6	13	41.94	9	3	12	38.71	0	0	0	0
74	MBECHA	48	0	0	0	0	6	8	14	29.17	15	9	24	50	6	3	9	18.75	1	0	1	2.083
75	MAKANJIRO	18	0	4	4	22.2	3	10	13	72.22	1	0	1	5.556	0	0	0	0	0	0	0	0
76	MANDARAWE	18	0	0	0	0	4	5	9	50	1	7	8	44.44	0	0	0	0	0	1	1	5.556
77	MIBURE	54	0	0	0	0	1	3	4	7.407	13	22	35	64.81	6	6	12	22.22	3	0	3	5.556
78	MTAWILILE	13	0	0	0	0	1	0	1	7.692	2	5	7	53.85	0	4	4	30.77	0	1	1	7.692
79	MMAWA	12	0	0	0	0	1	0	1	8.333	3	4	7	58.33	2	2	4	33.33	0	0	0	0
80	NANDENJE	53	0	0	0	0	0	0	0	0	14	16	30	56.6	9	10	19	35.85	2	2	4	7.547
81	DODOMA	29	0	1	1	3.45	3	5	8	27.59	11	8	19	65.52	0	1	1	3.448	0	0	0	0
82	MICHENGA	22	0	0	0	0	3	1	4	18.18	7	7	14	63.64	1	3	4	18.18	0	0	0	0
	JUMLA	2471	19	18	37	1.5	358	343	701	28.37	521	714	1235	49.98	187	237	424	17.16	40	34	74	2.995

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