

Mangalore Electricity Supply Company Limited

Annexure-P12

Slab wise sanctioned load and consumption as at 20th Sep-2021 of FY22					
Category	Slab	Installations (No.s)	Connected Load	Slab	Consumption (Mus)
LT-1<=40	-	1,54,009	7565	-	17.73
LT-1>40		23,211	1194	-	9.82
LT-2(a)(i)	First kW	1,96,115	1,19,630	First 30 units	228.15
	Every additional KW upto 50KW	4,84,810	11,53,223	Next 70 units	125.70
	Every additional KW above 50KW	-	-	Next 100	47.21
				> 200 units	26.13
		6,80,925	1272853		427.17
LT-2(a)(ii)	First kW	2,88,005	1,75,683	First 30 units	302.41
	Every additional KW upto 50KW	6,75,127	10,41,513	Next 70 units	58.74
	Every additional KW above 50KW	-	-	Next 100	15.43
				> 200 units	4.26
		9,63,132	1217196		380.84
LT-2(b)(i)	Per kW	1,831	17,599	First 200	2.50
	Minimum			>200 units	-
	Every additional KW above 50KW				
		1,831	17,599		2.50
LT-2(b)(ii)	Per kW	1,822	8,930	First 200	1.81
	Minimum			>200 units	-
	Every additional KW above 50KW				
		1,822	8,930		1.81
LT-3(i)	Per KW upto 50KW	1,37,313	3,90,478	First 50	79.02
	Every additional KW above 50KW	-	-	>50	31.29
		1,37,313	3,90,478		110.31
LT-3(ii)	Per KW upto 50KW	94,185	1,64,497	First 50	14.94
	Every additional KW above 50KW	-	-	>50	52.56
		94,185	1,64,497		67.50
LT-4(a)	Per HP	3,71,129	13,17,315	-	740.40
LT-4(b)	Per HP	144	4,258	-	0.29
LT-4 c	Per HP	5,145	41,521	-	2.64
LT-5a	Per HP	1,559	4,657	First 500	7.22
	Per HP	3,420	41,989	Next 500	7.41
	Per HP	613	24,159	>1000	4.92
	Per HP	43	4,746		
	Per HP	3	412		
			5,638	75,963	
LT-5b	Per HP	14,810	46,938	First 500	18.75
	Per HP	12,438	1,56,035	Next 500	14.18
	Per HP	1,417	82,486	>1000	10.55
	Per HP	60	7,489		
	Per HP	3	530		
			28,728	2,93,478	

Mangalore Electricity Supply Company Limited

Annexure-P12

Slab wise sacntioned load and consumption as at 20th Sep-2021 of FY22					
Category	Slab	Installations (No.s)	Connected Load	Slab	Consumption (Mus)
LT-6a	Per HP	17,222	99,712	-	76.67
	Per HP				
LT-6b	Per KW	27,496	46,177	-	34.60
LT-7a	Per KW/Week	18,972	93,863	-	10.43
	Per HP			-	
LT-7b	Per KW/Week	749	1,285	-	0.17
	Per HP			-	
HT-1	Per KVA	123	26,811	-	53.48
HT-2(a)	Per KVA	1,003	3,82,440	<=100,000	188.06
				>100,000	153.31
		1,003			341.37
HT-2(b)	Per KVA	826	1,29,656	<=200,000	33.65
				>200,000	41.30
		826			74.95
HT-2c i	Per KVA	141	24,867	<=100,000	12.25
				>100,000	4.94
		141			17.19
HT-2c ii	Per KVA	185	49,500	<=100,000	13.53
				>100,000	19.27
		185			32.80
HT-3(a)i	Per HP/Annum	34	1,53,392	0.00	40.99
HT - 3b	Per HP	3	500	0.00	0.08
HT-4	Per KVA	69	10,939	0.00	11.57
HT-5	Per kVA	15	3,355		1.42
					43.75
GRAND TOTAL		25,34,051			2,548.54

MESCOM**Annexure-P13**

Details of number of consumers and sanctioned load.

Consumer categories with sanction load	Number Of Consumers	Total Sanctioned Load
LT2(a)(1) and LT2(a)(2) up to 1KW	484120	295314
Above 1 KW upto 5 KW	1137242	1998990
Above 5 KW upto 25 KW	22325	180604
Above 25 KW upto 50 KW	333	12032
Above 50 KW	37	3109
LT2(b) Up to 1 KW	1196	1008
Above 1 KW upto 10 KW	1994	11440
Above 10 KW upto 50 KW	449	13110
Above 50 KW	14	971
LT3 Up to 1KW	172872	130331
Above 1 KW upto 10 KW	51063	231822
Above 10 KW upto 50 KW	7394	176908
Above 50 KW	169	15915
HT2A		
UP to 200KVA	593	83407
Above 200 KVA to 1000KVA	388	175265
Above 1000KVA	22	123768
HT2B		
UP to 200KVA	666	72615
Above 200 KVA to 1000KVA	151	46079
Above 1000KVA	9	10962
HT2C (1) and (2)		
UP to 200KVA	232	22967
Above 200 KVA to 1000KVA	83	33059
Above 1000KVA	11	18341
HT2A Consumption upto 2 Lakhs	969	253252
Above 2 Lakhs	34	129188