

Annexure III- Standards of Performance Level by the Distribution Licensee

Format for Quarterly Return to be submitted to the Commission by the Distribution Licensee

Sr. No.	Parameters	Area/Type	Pending complaint nos. (previous Quarter)	Complaints in current Qtr.	Total complaints	No. of complaints addressed			Pending complaints at end of Qtr.	Remark
						Within Standards of performance	More than stipulated time	Total complaints redressed		
	a	b	c	d	e=c+d	f	g	h=f+g	i= e-h	
11	Underground Cable fault/Bus Riser Fault	Urban	0	2486	2486	2430	56	2486	0	Cases more than stipulated time are Changeover Consumers.
		Rural	0	0	0	0	0	0	0	
12	Transformer and Associated Switchgear Failure	Urban	0	0	0	0	0	0	0	
		Rural	0	0	0	0	0	0	0	
13	Meter Reading		0	2285197	2285197	2283955	1242	2285197	0	Estimated Readings due to 1. Meter Cabin Locked - 642 2. Meter Cabin not accessible - 600
14	Replacement of Faulty Meter	Urban	0	24	24	24	0	24	0	
		Rural	0	0	0	0	0	0	0	
15	Replacement of Burnt Meter	Urban	0	173	173	173	0	173	0	
		Rural	0	0	0	0	0	0	0	
16	Billing Complaint	All Zones	0	0	399	399	0	399	0	
a	About electricity bills regarding non receipt of bill or inadequate time for payment	All Zones	0	398	398	398	0	398	0	
b	In case of other complaints	All Zones	0	1	1	1	0	1	0	
17	Quality of Supply*		0	0	28	0	0	28	0	
a	11kV Supply Variation	Urban	0	0	0	0	0	0	0	
b	Long term flicker severity	Urban	0	0	0	0	0	0	0	
c	Unbalance Voltage	Urban	0	0	0	0	0	0	0	
d	Number of Voltage Dips	Urban	0	28	28	28	0	28	0	
e	Number of Short Interruption	Urban	0	0	0	0	0	0	0	
f	Voltage THD (<8% at 11kV)	Urban	0	0	0	0	0	0	0	

As per Regulation 22.14 of the MERC (Supply Code and SoP including Power quality) Regulations, 2021, the Distribution Licensee shall install Power Quality (PQ) Meter on the secondary (LV) side of the Power Transformer in a phased manner within three years covering at least 33% of the 33kV substations in the first year and 33% each in subsequent two years. The power quality parameters presented above pertain to the meters installed as on today. As and when PQ meters shall be installed for 100% of the power transformers, power quality parameters pertaining to all meters shall be provided.

Annexure-IV-Report of individual Complaints where Compensation has been paid								
Format for quarterly return to be submitted to the Commission by the Distribution Licensee								
Sr. No.	Complaint No	Date of Filing Complaint/Automatic Compensation	Consumer No	Name and address of Consumer	Nature of Complaint	Reference Standard of Performance	Amount of Compensation	Date of payment of Compensation
							(Rs)	(DD/MM/YYYY)
Nil								

Annexure-V- Report of action on Faulty Meters (1 Phase/ 3 Phase).							
Format for quarterly return to be submitted to the Commission by the Distribution Licensee							
Sr. No.	Name of Distribution Licensee	Reference to Overall Standards	Faulty Meters at start of the Quarter. (Nos.)	Faulty Meters added during Quarter. (Nos.)	Total Faulty Meters (Nos.)	Meters rectified / replaced (Nos.)	Faulty Meters pending at end of Quarter. (Nos.)
1	Tata Power-D	Annexure II (Sr. 3 ii) of Supply Code and SoP Regns, 2021	1152	3565	4717	4679	38

Annexure-VI- Report of Installation of Meters										
Format for quarterly return to be submitted to the Commission by the Distribution Licensee										
Sr. No.	Name of Distribution Licensee	Total Agriculture Connections at start of the Quarter (Nos.)	Metered Agriculture Connections at start of the Quarter (Nos.)	New Metered Agriculture Connections released during the Quarter (Nos.)	Unmetered Agriculture Connections at start of the Quarter (Nos.)	New Unmetered Agriculture Connections released during the Quarter (Nos.)	Meters installed to unmetered connections during the Quarter. (Nos.)	Unmetered Agriculture Connections at end of the Quarter (Nos.)	Metered Agriculture Connections at end of the Quarter (Nos.)	Total Agriculture Connections at end of the Quarter (Nos.)
1	Nil									

Annexure-VII- Performance Report regarding Reliability Indices.

1) System Average Interruption Duration Index (SAIDI)

Sr. No.	Month	Ni = Number of Consumers who experienced a sustained interruption on i th feeder.	Ri= Restoration time for each interruption event on i th feeder	Nt=Total number of Consumers of the distribution Licensees area.	Sum. (Ri*Ni) for all feeders excluding agri. Feeders)	SAIDI=(6)/(5)
1	2	3	4	5	6	7
1	Oct-22	6747	9.59	197956	64704	0.33
2	Nov-22	6668	13.75	200777	91685	0.46
3	Dec-22	5471	14.53	201253	79494	0.39
	Total	18886	12.62	599986	238404	0.40

2) System Average Interruption Frequency Index (SAIFI)

Sr. No.	Month	Ni = Number of Consumers who experienced a sustained interruption on i th feeder.	Sum of Consumers of i feeders which had experienced interruptions =Sum Ni	Nt=Total number of Consumers of the distribution Licensees area.	SAIFI=(4)/(5)
1	2	3	4	5	6
1	Oct-22	6747	6747	197956	0.034
2	Nov-22	6668	6668	200777	0.033
3	Dec-22	5471	5471	201253	0.027
	Total	18886	6295	199995	0.03

3) Customer Average Interruption Duration Index (CAIDI)

Sr. No.	Month	SAIDI	SAIFI	SAIDI / SAIFI
1	2	3	4	5
1	Oct-22	0.33	0.03	9.59
2	Nov-22	0.46	0.03	13.75
3	Dec-22	0.39	0.03	14.53
	Total	0.40	0.03	12.62

4) Customer Average Interruption Duration Index (CAIDI) for HT Consumers

Sr. No.	Month	Ni = Number of HT Consumers who experienced a sustained interruption	Ri= Restoration time for each interruption event of HT Consumers	Sum. (Ri*Ni) for all HT Consumers	CAIDI = (5)/(3)
1	2	3	4	5	6
1	Oct-22	20	14.05	281	14.05
2	Nov-22	3	21.67	65.01	21.67
3	Dec-22	7	21.00	147.00	21.00
	Total	30	18.91	493	16.43