### Report as submitted by TPC - Distribution



28<sup>th</sup> July 2021 CFI-LRA-LRA-RGWR-LETR-000172

Vaid, durfe aurkee, mun**gal-400 005.** 

To,
The Secretary
Maharashtra Electricity Regulatory Commission
13<sup>th</sup> Floor, Centre No 1, World Trade Centre
Cuffe Parade, Colaba
Mumbai 400 005

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Dear Sir,

Sub: Compliance to MERC, Standards of Performance Regulations, 2014 - Q1 FY 2021-22

This is with reference to the information required to be submitted by the Distribution Licensees under Regulation 13 of Maharashtra Electricity Regulatory Commission (Standards of Performance of Distribution Licensees, Period for Giving Supply and Determination of Compensation) Regulations, 2014 notified on 20<sup>th</sup> May 2014.

In compliance with the above, we are hereby submitting the reports for Q1 FY 2021-22 in the prescribed formats as **Annexure I** (Standards of Performance Level for Quarterly Return), **Annexure III** (Report of action on Faulty Meters) and **Annexure IV** (Performance regarding Reliability Indices).

Further, it is also pertinent to mention that there is no case of payment of compensation for non-observance of Standards of Performance for this Quarter as per **Annexure II** i.e. Report of individual Complaints where Compensation has been paid.

Additionally, we would like to submit that the quarterly reports in the prescribed formats is also displayed on the Tata Power website as directed by the Hon'ble Commission.

We trust the same is in order.

Yours faithfully,

Swati Mehendale Chief - Regulatory

TATA POWER

The Tata Power Company Limited

Backbay Receiving Station Regulation Department 148 Lt Gen J Bhonsale Marg Nariman Point Mumbai - 400 021 Tel 91 22 6717 2947



Period - April 2021 to June 2021

Standards of Performance Level by the Distribution Licensee Name of the Distolbution Company- Tata Power - Distribution, Mumbai

Pending Complaints End Of the Qtr	jefej	161		9	258	23	6305	4138	36	
plaints	i=g+'n	3313		88	3396	85	1947	442	9	
No. of Cases/compaints addressed saddressed working More-Than Total Commance Time Redres	4	0		0	0	0	0	0	 0	
No. of Cases within Standered Of Performance	£.	3313		83	3396	85	1947	442		
es./	f=d+a	3474	,	68	3654	108	8252	4580	42	
Cases / Complaints in current Qtr.	ω	3364		84	3281	98	1831	435	7	
Pending Cases/ Complaint Nos. (previous Quarter)	p	110			373	22	6421	4145	35	
andards of nance	3	Seven (7) days for Class I Cities/Urban Areas and Ten (10) days for Rural Areas	-	Fifteen (15) days for Class I Cities/Urban Areas and Twenty (20) days for Rural Areas	Thirty (30) days	One (1) month	Three (3) months	One (1) year	Seven (7) days for Class I Cities/Urban Areas and Fifteen (15) days for Rural Areas after receipt of necessary	
Parameters	9	New Connection - Inspection of premises		f Intimation of charges where supply from existing lines	Intimation of charges where supply to dedicated or after extension/ augmentation.	New connection /add. Load where supply from existing line.	New connection/add. Load where supply after extension augmenntation	New connection / add. Load where supply after commissioning of substation	Shifting of Meter/Service Line	
SOP Regulation No	ro	4.3		4.4	4.5 & 4.6	4.7	4.8	4.9	4.12	
O(tr		Q1 FY22		Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	
Sr. No.		н		7	°C	 4	5	9	7	

. 0	5	T 66	4	0	0	0	0	0	0	0	
		n									
4764	000	2000	64	32	0	0	6088	7.7	11105	129	
87	c	<b>D</b>	0	0	0	0	241	ŗ.	200	0	
4677	6030		64	32	0	0	5847	4	10905	129	
4764	7021	1	89	32	0	0	8809	5	11105	129	
4764	6233		56	32	0	0	8809	. 2	11105	129	
.0	788		12	0	0	0	0	0	0	0	
Eight (8) hours for Class I cities, Twenty Four (24) hours for Urban areas and Two (2) days for Rural areas	Second billing cycle		Second billing cycle		within 10 days	within 120 days	Three (3) hours for Class I cities, Four (4) hours for Urban areas and fighteen (18) hours for Rural areas	Four (4) hours for Class I citles, Six (6) hours for Urban areas and Twenty Four (24) hours for Rural areas	Eight (B) hours for Class I cities, Eighteen (18) hours for Urban areas and Forty Eight (48) hours for Rural areas	Eighteen (18) hours for Class I othes, Twenty Four (24) hours for Urban areas and Forty Eight (48) hours for Rural areas	
Reconnection of supply after payment of dues	Change Of Name		Change of Category	Complaint of Voltage Varation -Local Fault	Complaint of Voltage Variation-Net work	Complaint of Voltage Variation - Expansion/ augmentation required	Fuse off call	Break down of Over head line	Underground cable fault	Transformer Failure	
6.10	4.13		4.13	5.4 (a)	5.4 (b)	5.4 (c)	6.1	6.2	6.3	6.4	
Q1 FY22	Q1 FY22		Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	Q1 FY22	
∞ .	6		10	11	12	13	14	15	16	17 (	

18	18 Q1 FY22	7.2	Meter Reading	Once in every two months	0	0	0 .	0	0	0	0
13	19 Q1 FY22	7.3	Replacement of Faulty Meter	Within subsequent billing cycle	0	64	64	61	0	61	8
						,					
20	20 Q1 FY22	7.4	Replacement of Burnt Meter	Eighteen (18) hours for Class I cities, Twenty Four (24) hours for Urban areas and Forty Eight (48) hours for Rural areas	. 0	318	318	318	0	318	0 .
21	21 Q1 FY22	7.6	Billing Complaint	During subsequent billing cycle	0	ις	ſΩ	.v	0	ī	0

Annexture- III

# Report of action on Faulty Meters (1 Phase/ 3 Phase)

Format for quarterly return to be submitted to the Commission by the Distribution Licensee

Period - April 2021 to June 2021

Faulty meters pending at end of quarter	778
Meters rectified/ replaced	3548
Total Faulty Meters	4326
Faulty meters added during quarter	3969
Faulty meters added during quarter	357
ref. to overall standards	SOP clause 7.3
Name Of Distr. Licensee	Tata Power
Sr no.	Н

Annexture- II

Format for quarterly return to be submitted to the Commission by the Distribution Licensee (MERC, Standards of Performance Regulations, 2014) Report Individual complaints where compensation has been paid

Period - April 2021 to June 2021

ComplaintDate of filling No.ComplaintNo. <th></th>	
Sr no.	4 2

## Annexture- IV Performance Report regarding Reliability Indices Format for quarterly return to be submitted to the Commission by the Distribution Licensee (MERC, Standards of Performance Regulations, 2014)

(1) System Average Interruption Duration Index (SAIDI)

Period - April 2021 to June 2021

SAID! = 6/5	7	1.532	2.092	0.506	4.098
Sum (Ri*NI) for all feeders excluding agri. Feeders)	9	253749	348983	85066	862789
Nt=Total number of consumers of the distribution Licensees area	5	165611	166800	167799	167799
Ri= Restoration time for each interruption event on ith feeder	4	14.23	16.71	15.88	15.61
Ni = Number of consumers who experienced a sustained interruption on ith feeder	3	17823	20878	5356	44057
Month	. 2	Apr-21	May-21	Jun-21	
Sr. No.	1	1	2	3	Total

## (2) System Average Interruption Frequency Index (SAIFI)

SAIH = 4/5	9	0.108	0.125	0.032	0.263
Nt=Total number of consumers of the distribution Licensees area	2	165611	166800	167799	167799
	4	17823	20878	2356	44057
Ni = Number of consumers  Who experienced a feeders which had sustained interruption on interruptions = Sum Ni	3	17823	20878	5356	44057
Month	2	Apr-21	May-21	Jun-21	
Sr. No.	П	₽,	2	3	Total

## (3) Customer Average Interruption Duration Index (CAIDI)

SAIDI/SAIF!	5	17.880	16.710	15.880	15.61
SAIFI	4	0.309	0.125	0.032	0.263
SAIDI	8	5.527	2.092	0.506	4.098
Month	2	Apr-21	May-21	Jun-21	
Sr. No.	Т	Н	2	3	Total