Report as submitted by BEST Undertaking

The Brihan Mumbai Electric Supply & Transport Undertaking (OF THE BRIHAN MUMBAI MAHANAGARPALIKA)

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ADDRESS ALL COMMUNICATION BY TITLE

NOT BY NAME

OUR REF.

CER/DCER/ Corr 1(1) /27

/2021

BEST BHAVAN. BEST MARG. POST BOX NO. 192. MUMBAI - 400 001.

DATE 1 6 FEB 2021

To.

The Secretary. Maharashtra Electricity Regulatory Commission, 13th Floor, World Trade Centre, Centre No. 1, Cuffe Parade, Colaba, Mumbai - 400 005.

Sub: Reporting of Regulatory Compliances/Parameters as set out in

Revised MERC (SoP of Distribution Licensee) Regulations, 2014.

MERC (SoP of Distribution Licensee) Regulations, 2014.

Sir,

As stipulated in Regulation 10.3 & 13 in MERC (SoP of Distribution Licensee) Regulations, 2014, we are forwarding herewith the information regarding the Regulatory Compliances /Parameters for the Quarter III of FY 2020-21 (October to December 2020).

Thanking you,

Encl: Annexure (I to IV) (Total 5 Pages)

Yours faithfully,

Chief Engineer (Regulatory)

BEST Undertaking

B. E. S. & T. UNDERTAKING

Annexure -I

Standards of Perfomrance Level by the Distribution Licensee Format for Quarterly Return to be submitted to the Commission by the Distribution Licensee

October 2020 to December 2020

Sr.No.	SOP			Pending			No. of Cases,	/compaints a		Pending
	Regulation No.	Parameters	Stipulated Standards of Performance	Cases / Complaint Nos. (previous Quarter)	Cases / Complaints in current Qtr.	Total Cases / Complaints	Within Standards of performance	More than stipulated time	Total Cases/ Complaints redressed	Cases / Complaints at end of Qtr.
	а	b	С .	d	е	f=d+e	g	h	l=g+h	j=f-i
1	4.3	New Connection - Inspection of premises	Seven (7) days for Class I Cities/Urban Areas and Ten (10) days for Rural Areas	71	8689	8760	8681	33	8714	46
2	4.4	Intimation of charges where supply from existing lines	Fifteen (15) days for Class I Cities/Urban Areas and Twenty (20) days for Rural Areas	10	6818	6828	6707	79	6786	42
3	4.5 & 4.6	Intimation of charges where supply to dedicated or after extension/augmentation.	Thirty (30) days	2	806	808	785	7	792	16
4	4.7	New connection /add. Load where supply from existing line.	One (1) month	36	5607	5643	5585	38	5623	20
5	4.8	New connection/add. Load where supply after extension augmenntation	Three (3) months	0	196	196	191	5	196	0
6	4.9	New connection / add. Load where supply after commissioning of substation	One (1) year	0	0	0	0	0	0	0
7	4.12	Shifting of Meter/Service Line	Seven (7) days for Class I Cities/Urban Areas and Fifteen (15) days for Rural Areas after receipt of necessary clearences and charges	7	190	197	193	0	193	4
8	6.10	Reconnection of supply after payment of dues	Eight (8) hours for Class I cities, Twenty Four (24) hours for Urban areas and Two (2) days for Rural areas	C	25	25	24	1	25	0
9	4.13	Change of Name	Second billing cycle	135			6239	-		-
10	4.13	Channge of Category	Second billing cycle	25	631	656	611	. 0	611	45
11	5.4(a)	Complaint of Voltage Varation -Local Fault	within 2 days	(0	0	0	0	0
12	5.4(b)	Complaint of Voltage Varaiation -Net work	within 10 days	(0	C	0	0	0



Standards of Perfomrance Level by the Distribution Licensee Format for Quarterly Return to be submitted to the Commission by the Distribution Licensee

October 2020 to December 2020

Sr.No.	SOP			1 0 1:	1				2020 to Dec	
Sr.No.				Pending			No. of Cases,	compaints a	ddressed	Pending
	Regulation			Cases /	Cases /					Cases /
	No.	Parameters	Stipulated Standards of Performance	Complaint	Complaints	Total Cases /	Within		Total Cases/	Complaints
				Nos.	in current	Complaints	Standards of	stipulated	Complaints	at end of Qtr.
				(previous	Qtr.		performance	time	redressed	
-				Quarter)						
-	а	b	С	d	е	f=d+e	g	h	I=g+h	j=f-i
13	5.4(c)	Complaints of Voltage Variation - Expansion/augmentation required	within 120 days	0	0	0	0	0	0	0
14	6.1	Fuse off call	Three (3) hours for Class I cities, Four (4) hours for Urban areas and Eighteen (18) hours for Rural areas	0	10543	10543	10538	5	10543	0
15	6.2	Break down of Over head Line	Four (4) hours for Class I cities, Six (6) hours for Urban areas and Twenty Four (24) hours for Rural areas	0	0	0	0	0	0	0
16	6.3	Underground Cable fault	Eight (8) hours for Class I cities, Eighteen (18) hours for Urban areas and Forty Eight (48) hours for Rural areas	0	1629	1629	1617	12	1629	0
17	6.4	Transformer failure	Eighteen (18) hours for Class I cities, Twenty Four (24) hours for Urban areas and Forty Eight (48) hours for Rural areas	0	3	3	3	0	3	0
18	7.2	Meter Reading	Once in every two months	0	3096587	3096587	3086804	9783	3096587	0
19	7.3	Replacement of Faulty Meter	Within subsequent billing cycle	7623	15078	22701	17436	0	17436	5265
20	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	620	620	620	0	620	0
21	7.6,7.7	Billing Complaint	During subsequent billing cycle	2050	3803	5853	3840	0	3840	2013

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Annexure -II

Report of individual compolaints where Compensation has been paid Format for quarterly return to be submitted to the Commissionby the Distribution Licensee

October 2020 to December 2020

							0010001 2020 1	o becember 2020
Sr.N o.	Complaint No.	Date of filing complaint	Consumer No.	Name and address of Consumer	Nature of Complaint	Reference Standard of Performance	Amount of Compensation (Rs)	Date of payment of Compensation (DD/MM/YYYY)
1	2	3	4	5	6	7	. 8	9
2								
3								
4					NIL			
5					1112			
6								
7								

NOTE -The report shall be prepared as per category of item for which the compensation is paid for non-observance of Standards of Performance

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Annexure - 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

October 2020 to December 2020

	1				Octob	er 2020 to	December 2020
					Total	Meters	Faulty Meters
Sr.N	1	Reference to	Faulty Meters	Fault Meters	Faulty	rectified/r	pending at end
0.	Distribution	Overall	at start of the	added during	Meters	eplaced	of Quarter
	Licensee	Standards	Quarter (Nos)	Quarters (Nos)	(Nos)	(Nos.)	(Nos.)
1	2	3	4	5	6	7	8
1	BEST Undertaking	SoP clause 7.3	7623	15078	22701	17436	5265



Performance Report regarding Reliability Indices Format for Quarterly Returns to be submitted to the Commission by the Distribution Licensee

(i) System Average Interruption Duration Index (SAIDI)

October 2020 to December 2020

					OCTOBET 2020 TO E	CCCITIBET 2020
Sr. No.	Month	Ni = No. of Consumers who experienced a sustained interruption on i th Feeder	Ri = Restoration Time for each interruption event on i th Feeder	concurs one of the	Sum (Ri X Ni) for all Feeders excluding agri. Feeders	SAIDI = (6) / (5)
	2	3	4	5	6	7
1	Oct.20	286232	27.06	1039645	7744623	7.45
2	Nov.20	122284	22.30	1039645	2726722	2.62
3	Dec.20	136925	23.85	1039645	3265301	3.14
T	otal	545441	25.18	1039645	13736646	13.21

(ii) System Average Interruption Frequency Index (SAIFI)

Sr. No.	Month	Ni = No. of Consumers who experienced a sustained interruption on i th Feeder	Sum of Consumers of i th feeder which had experienced interruptions = Sum Ni	Nt = Total No. of consumers of the Distribution Licensee area	SAIFI = (4) / (5)
1	2	3 .	4	5	6
1	Oct.20	286232	286232	1039645	0.28
2	Nov.20	122284	122284	1039645	0.12
3	Dec.20	136925	136925	1039645	0.13
T	otal	545441	545441	1039645	0.52

(iii) Consumer Average Interruption Duration Index (CAIDI)

Sr. No.	Month	SAIDI	SAIFI	SAIDI / SAIFI
1	2	3	4	5
1	Oct.20	7.45	0.28	27.06
2	Nov.20	2.62	0.12	22.30
3	Dec.20	3.14	0.13	23.85
Total		13.21	0.52	25.18

SHE