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

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OUR REF.

CERC/DCER/Corr1(1)/ 47 /2020

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

DATE: 1 9 JUN 2020

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

Reporting of Regulatory compliance/parameters as set out in Revised MERC (Standard of Performance of Distribution License. Period for giving supply & determination of

Compensation) Regulations, 2014. - Quarter IV Report of FY 2019-20.

Ref: MERC/SoP Regulations, 2014 dtd. 20.05.2014.

Sir.

As stipulated in Regulation 10.3 & 13 in MERC (Standard of Performance of Distribution License. Period for giving supply & determination of compensation) Regulations 2014, we are forwarding herewith the information regarding the Regulatory Compliance/Parameters for the Quarter IV of FY 2019-20.

Thanking you,

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

Yours faithfully,

(N.N.Chougule Chief Engineer (Regulatory)

"BEST Travel Safe Travel"

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

	SOP			Pending			No. of Cases,	January 2020 No. of Cases/compaints addressed	January 2020 to March 2020 nts addressed Pending	March 2020 Pending
Regulat No.	Regulation No.	Parameters	Stipulated Standards of Performance	Cases / Complaint	Cases / Complaints	Total Cases /	Within	More than	Total Cases/	Cases / Complaints
				Nos. (previous	in current Qtr.	Complaints	Standards of performance	stipulated	Complaints	at end of
				Quarter)	,			2	nacca ina	
	е	q	C	р	ө	f=d+e	8	Ч	l=g+h	j=f-i
7	4.3	New Connection - Inspection of premises	Seven (7) days for Class I Cities/Urban Areas and Ten (10) days for Rural Areas	91	8495	8586	8417	36	8453	133
	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	1194	7329	8523	7126	69	7195	1328
4.5	4.5 & 4.6	Intimation of charges where supply to dedicated or after extension/augmentation.	Thirty (30) days	105	747	852	729	7	736	116
1	4.7	New connection /add. Load where supply from existing line.	One (1) month	3	5627	5630	5519	94	5613	17
,	4.8	New connection/add. Load where supply after extension augmenntation	Three (3) months	0	193	193	189	4	193	0
,	4.9	New connection / add. Load where supply after commissioning of substation	One (1) year	0	0	0	0	0	0	0
4	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	46	153	199	149	1	150	49
9	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	4	441	445	439	ю	442	3
4	4.13	Change of Name	Second billing cycle	2	6871	9289	6821	46	2989	6
4	4.13	Channge of Category	Second billing cycle	14	586	009	573	16	589	11
5.4	5.4(a)	Complaint of Voltage Varation -Local Fault	within 2 days	0	0	0	0	0	0	0
5.	5.4(b)	Complaint of Voltage Varaiation -Net work	within 10 days	0	0	0	0	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

								Janu	January 2020 to March 2020	March 2020
Sr.No.	SOP			Pending			No. of Cases/compaints addressed	compaints a	ddressed	Pending
	Regulation			Cases /	Cases /					Cases /
	No.	D'aramatare	Ctionstand Ctandards of Performance	Complaint	Complaints	Total Cases /	Within	More than	More than Total Cases/	Complaints
				Nos.	in current	Complaints	Standards of	stipulated	Complaints	at end of
				(previous	Qtr.		performance	time	redressed	Qtr.
				Quarter)						
	е	q	C	þ	е	f=d+e	Ø	ч	h+g=l	j=f-i
13	5.4(c)	Complaints of Voltage Variation - Expansion/augmentation required	within 120 days	0	0	0	0	0	0	0
			Three (3) hours for Class I cities, Four (4)							
14	6.1	Fuse off call	hours for Urban areas and Eighteen (18)	0	10975	10975	10964	11	10975	0
			nours for Kural areas							
15	6.2	Break down of Over head Line	Four (4) hours for Class Lotties, Six (6) hours for Urban areas and Twenty Four	0	0	0	0	0	0	0
			(24) hours for Rural areas							
			Eight (8) hours for Class I cities, Eighteen							
16	6.3	Underground Cable fault	(18) hours for Urban areas and Forty	0	1650	1650	1642	∞	1650	0
			Eight (48) hours for Rural areas							
			Eighteen (18) hours for Class I cities,							
7.1	7	Transformar failura	Twenty Four (24) hours for Urban areas	C	٣	~	۲	C	ď	
ì	t o	7,500	and Forty Eight (48) hours for Rural)))))))
			areas							
18	7.2	Meter Reading	Once in every two months	0	3093437	3093437	3088756	4681	3093437	0
19	7.3	Replacement of Faulty Meter	Within subsequent billing cycle	3100	14375	17475	13613	0	13613	3862
			Eighteen (18) hours for Class I cities,							
20	7.7	Boolscement of Burnt Motor	Twenty Four (24) hours for Urban areas	-	565	795	565	C	565	C
07	t	webiacement of parity in the con-	and Forty Eight (48) hours for Rural)				<u> </u>)
			areas							
21	7.6,7.7	Billing Complaint	During subsequent billing cycle	2541	1671	4212	1897	0	1897	2315

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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

0			-,	1		Wall Control of the C		-		
January 2020 to March 2020	Date of payment	of Compensation	(DD/MM/YYYY)	6						
January 20	Amount of	Compensation	(Rs)	8						
	Reference	Standard of	Performance	7						
		Nature of	Complaint	Q	·			≣		
	Name and	address of	Consumer	5						
			Consumer No.	4						
		Date of filing	complaint	3						
		Sr.N Complaint	No.	2						
		Sr.N	0	1	2	3	4	5	9	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

January 2020 to March 2020	Meters Faulty Meters	rectified/r pending at end	of Quarter	(Nos.)	8	3862
nuary 2020	Meters	rectified/r	eplaced	(Nos.)	7	13613
Ja	Total	Faulty	Meters	(Nos)	9	17475
		Fault Meters	added during	Quarter (Nos) Quarters (Nos) (Nos)	5	14375
		Faulty Meters	at start of the	Quarter (Nos)	4	3100
		Reference to	Overall	Standards	3	SoP clause 7.3
		Name of	Distribution	Licensee	2	BEST Undertaking
		Sr.N	o.		1	Н

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Annexure - IV

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)

January 2020 to March 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	Nt = Total No. of consumers of the Distribution Licensee area	Sum (Ri X Ni) for all Feeders excluding agri. Feeders	SAIDI = (6) / (5)
	2	3	4	5	6	7
1	Jan-20	141831	23.41	1036422	3320687	3.20
2	Feb-20	173767	23.48	1036422	4079789	3.94
3	Mar-20	198646	21.23	1036422	4217846	4.07
Т	otal	514244	22.59	1036422	11618322	11.21

(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 interruption s = Sum Ni	Nt = Total No. of consumers of the Distribution Licensee area	SAIFI = (4) / (5)
	2	3	4	5	6
1	Jan-20	141831	141831	1036422	0.14
2	Feb-20	173767	173767	1036422	0.17
3	Mar-20	198646	198646	1036422	0.19
To	otal	514244	514244	1036422	0.50

(iii) Consumer Average Interruption Duration Index (CAIDI)

Sr. No.	Month	SAIDI	SAIFI	SAIDI / SAIFI
1	2	3	4	5
1	Jan-20	3.20	0.14	23.41
2	Feb-20	3.94	0.17	23.48
3	Mar-20	4.07	0.19	21.23
T	otal	11.21	0.50	22.59