## Report as submitted by GEPL

### **Gigaplex Estate Private Limited**



GEPL/Power/2021-22/208/G851

October 20th, 2021

To,

The Secretary,

Maharashtra Electricity Regulatory Commission, 13th Floor, Centre No.1, World Trade Centre, Cuffe Parade, Mumbai-400005

Subject

: Submission of Quarterly reports as per Maharashtra Electricity Regulatory Commission (Electricity Supply Code and Standards of Performance of Distribution Licensees including Power Quality) Regulations, 2021

Respected Sir,

We would like to submit the Quarterly Report for Q2 of FY 2021-22 (July to September 2021) in the requisite format (Annexure III to Annexure VII) which is attached herewith this letter.

This submission is incompliance of Clause 22.12.3 and 27.1 of Maharashtra Electricity Regulatory Commission (Electricity Supply Code and Standards of Performance of Distribution Licensees including Power Quality) Regulations, 2021.

Thanking you,

Yours faithfully,

For Gigaplex Estate Private Limited

**Authorized Signatory** 

Nitin Chunarkar (General Manager-Power)

Enclosed: As above



July-2021 to September-2021

## Annexure-III Standards of Performance Level by the Distribution Licensee

	d		Pending complaint	Complaintein	F	No. of	No. of complaints addressed	pessa	Pending
	raiameters	Area	Nos. (previous Quarter)	current Qtr.	00	Within Standards of performance	More than stipulated time	Total complaints redressed	complaints at end of Qtr.
Ind	а	q	0	p	p+3=a	J	6	h=f+a	
1 to c	Intimation of charges where supply to dedicated or after extension / augmentation.	Urban	0	4	4	4	0	4	0
2 Ne	New connection / add. load where supply from existing line.	Urban	0	4	4	4	0	4	0
3 sup	New connection / add. Load where supply after extension / augmentation.	Urban	0	0	0	0	0	0	0
Ner 4 sup stat	New connection / add. Load where supply after commissioning of substation.	Urban	0	0	0	0	0	0	0
5 Shi	Shifting of Meter / service Line.	Urban	0	0	0	0	0	0	0
6 Rec	Reconnection of supply after payment of dues.	Urban	0	0	0	0	0	0	0
7 Cha	Change of Name	Urban	0	0	0	0	0	0	0
8 Cha	Change of category	Urban	0	0	0	0	0	0	0
9 Fus	Fuse off call	Urban	0	0	0	0	0	0	0
10 Brea	Break down of Over head Line	Urban	0	0	0	0	0	0	0
11 Unde fault	rground Cable fault/Bus Riser	Urban	0	0	0	0	0	0	0



July-2021 to September-2021

## Annexure-III Standards of Performance Level by the Distribution Licensee

;			Pending complaint	Complaints in	Total	No. of c	No. of complaints addressed	pessed	Pending
Sr. No.	Parameters	Area	Nos. (previous Quarter)	current Qtr.	complaints	Within Standards of performance	More than stipulated time	Total complaints redressed	complaints at end of Qtr.
	, a	q	J	р	p+ɔ=ə	f	86	h=f+g	i=e-h
12	Transformer and Associated Switchgear Failure	Urban	0	0	0	0	0	0	0
13	Meter Reading	Urban	0	0	0	0	0	0	0
14	Replacement of Faulty Meter	Urban	0	2	2	2	0	2	0
15	Replacement of Burnt Meter	Urban	0	0	0	0	0	0	0
16	Billing Complaint	Urban	0	0	0	0	0	0	0
17	Quality of Supply								
17.1	Supply voltage variations	Urban							1
17.2	Supply voltage flicker	Urban			,	,			-1
17.3	Supply voltage unbalance	Urban	-	ı			,	1	
17.4	Supply voltage dips and swells	Urban			,	,		1	
17.5	Supply voltage individual harmonics and voltage THD	Urban						,	1
17.6	Supply Interruptions	Urban	-	1			ı	·	



# Annexure-IV Report of individual Complaints where Compensation has been paid

The second secon		
Amount of Date of payment of Compensation (Rs) (DD/MM/YYYYY)	(6)	NIL
	(8)	NIL
Reference tandard of erformance	(2)	NIL
Nature of Complaint	(9)	NIL
Name and Nature of Sonsumer Complaint P	(5)	NIL
Consumer	(4)	NIL
Date of filing complaint/ Automatic Compensation	(3)	NIL
Complaint No.	(2)	NIL
Sr. No.	(1)	1



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

Faulty Meters pending at end of Quarter (Nos.)	(8)	0
Meters rectified / replaced (Nos.)	(2)	, 2
Total Faulty Meters (Nos.)	(9)	2
Faulty Meters added during Quarter (Nos.)	(5)	2
Reference to Faulty Meters at Overall start of the Quarter Standards (Nos.)	(4)	0
Reference to Overall Standards	(3)	14
Name of Distribution Licensee	(2)	Gigaplex Estate Private Limited
Sr. No.	(1)	П



### Annexure-IV Report of Installation of Meters

Total Agriculture Connections at end of the Quarter (Nos.)	(0+10)	NA
Metered Agriculture Connections at end of the Quarter (Nos.)	(10=4+5+8)	NA
Unmetered Agriculture Connections at end of the Quarter (Nos.)	(8-2+9=6)	NA
New Unmetered Agriculture Connections released during the Quarter. (Nos.)	(8)	() NA
New Unmetered Agriculture Connections released during the Quarter (Nos.)	(2)	NA
=	(9)	NA
New Metered Agriculture Connections released during the Quarter (Nos.)  Unmetered Agriculture Connections at sta	(5)	NA
Total Agriculture Connections at start of the Quarter (Nos.)  Metered Agriculture Connections at start of the Quarter (Nos.)	(4)	NA
Total Agriculture Connections at start of the Quarter (Nos.)	(3)	NA
Name of Distribution Licensee	(2)	Gigaplex Estate Private Limited

Sr. No. (1)



### 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 ith feeder	Ri= Restoration time for each interruption event on ith feeder (minutes)	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	July 21	9	10	89	90	1.011
2	August 21	0	0	89	0	0.000
3	September 21	90	17	90	1530	17.000
Q2 TD 2021-22		99	27	90	1530	18.0112

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

Sr. No.	Month	Ni = Number of consumers who experienced a sustained interruption on ith 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	July 21	9	9	89	0.101
2	August 21	0	0	89	0.000
3	September 21	90	90	90	1.000
Q2 TD 2021-22		99	99	90	1.1011

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

Sr. No.	Month	SAIDI	SAIFI	SAIDI/SAIFI
(1)	(2)	(3)	(4)	(5)
1	July 21	1.011	0.101	10.000
2	August 21	0.000	0.000	0.000
3	September 21	17.0000	1.000	17.000
Q2 TD 2021-22		18.0112	1.101	16.357

### (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	July 21	0.000	0.000	0.000	0
2	August 21	0.000	0.000	0.000	0
3	September 21	0.0000	0.000	0.000	0
Q2 TD 2021-22		0.0000	0.000	0.000	0.000