GUJARAT ELECTRICITY REGULATORY COMMISSION GANDHINAGAR

CORAM:

Shri Anand Kumar, Chairman Shri K. M. Shringarpure, Member Shri P.J.Thakkar, Member

Order No. 01 of 2019

In the matter of: Additional Surcharge payable by Open Access consumers for the control period 1st April, 2019 to 30th September, 2019.

- The Commission vide its Order dated 12.03.2014, in Petition No. 1302 of 2013 filed by GUVNL and its subsidiary distribution companies, decided the applicability of Additional Surcharge to the open access consumers, methodology for computation of the surcharge and the rate of surcharge applicable for the period 1st April, 2014 to 30th September, 2014 based on the data of 1st April, 2013 to 30th September, 2013.
- Subsequently, Commission also decided the applicable Additional Surcharge for various control periods based on the data as furnished by GUVNL and its four (4) distribution companies as under:

(i) Order No. 2 of 2014 dated 25.9.2014 for control period 1st October, 2014 to 31st March, 2015 based on the data of 1st October, 2013 to 31st March, 2014, (ii) Order No. 1 of 2015 dated 30.3.2015 for control period 1st April, 2015 to 30th September, 2015 based on the data of 1st April, 2014 to 30th September, 2014, (iii) Order No. 4 of 2015 dated 28.10.2015 for control period 1st October, 2015 to 31st March, 2016 based on the data of 1st October, 2015, (iv) Order No. 1 of 2016 dated 4.3.2016 for control period 1st April, 2016 to 30th September, 2016 based on the data of 1st April, 2016 to 30th September, 2016 based on the data of 1st April, 2016 to 30th September, 2016 based on the data of 1st April, 2016 to 30th September, 2016 based on the data of 1st April, 2016 to 30th September, 2016 based on the data of 1st April, 2016 to 30th September, 2016 based on the data of 1st April, 2015 to 30th September, 2015, (v) Order No. 3 of 2016 for control period 1st October,

2016 to 31st March, 2017 based on the data of 1st October, 2015 to 31st March, 2016, (vi) Order No. 1 of 2017 for control period 1st April, 2017 to 30th September, 2017 based on the data of 1st April, 2016 to 30th September, 2016, (vii) Order No. 4 of 2017 for control period 1st October, 2017 to 31st March, 2018 based on the data of 1st October, 2016 to 31st March, 2017, (viii) Order No. 2 of 2018 for control period 1st April, 2018 to 30th September, 2018 based on the data of 1st September, 2017 and (ix) Order No. 04 of 2018 for control period 1st October, 2018 to 31st March, 2019 based on the data of 1st October, 2017 to 31st March, 2018.

- 3. The Commission in the Order dated 12.3.2014 in Petition No. 1302 of 2013 decided that the rate of Additional Surcharge for the subsequent periods shall be determined by the Commission on the similar methodology on the basis of data to be furnished by GUVNL and its subsidiary distribution companies. The Commission also directed them to provide details for determination of Additional Surcharge for each 6 monthly period as per Regulation 25 (3) of the GERC (Terms and Conditions of Intra-State Open Access) Regulations, 2011. The Commission vide letter dated 4.05.2015 further directed GUVNL to submit a practicing Chartered Accountant's certificate, certifying the 6 months' data for calculation of Additional Surcharge.
- The Commission has decided the formula for determination of Additional Surcharge in its Order dated 12.3.2014 in Petition No. 1302 of 2013 with participation by all the stakeholders.
- 5. As per the decision of the Commission in Order dated 12.3.2014 in Petition No. 1302 of 2013 and formula decided in the said Order, the Additional Surcharge for the period 1st April, 2019 to 30th September, 2019 is to be calculated based on the data for the

period from 1st April, 2018 to 30th September, 2018 submitted by GUVNL and its Distribution companies.

- 6. In compliance to the above, GUVNL has submitted the details for the period from 1st April, 2018 to 30th September, 2018 for determination of Additional Surcharge applicable from 1st April, 2019. The Commission analyzed the data submitted by GUVNL and its Discoms for the period from 1st April, 2018 to 30th September, 2018 and based on the formula decided in the Order dated 12.3.2014, the Additional Surcharge works out to Rs. NIL/kWh applicable for the period from 1st April, 2019 to 30th September, 2019 as per the calculation kept at Annexure A.
- 7. The Additional Surcharge of Rs. NIL/kWh shall be applicable to the consumers of MGVCL, UGVCL, PGVCL and DGVCL who avail power through open access from any source other than their respective DISCOMs and for the open access transactions from 1st April, 2019 to 30th September, 2019.
- 8. We order accordingly.

Sd/-[P. J. THAKKAR] MEMBER

Sd/-[K. M. SHRINGARPURE] [AN MEMBER

Sd/-[ANAND KUMAR] CHAIRMAN

Place: Gandhinagar. Date: 29/04/2019.

Annexure A

Calculation of Additional Surcharge based on data of 1 st April, 2019 to 30 th September, 2019			
Sr. No	Description	Value	Unit
1	Contracted Capacity	18,070	MW
2	Maximum Availability	17,769	MW
3	Minimum Availability	11,616	MW
4	Average Availability	14,478	MW
5	Maximum Scheduled	15,011	MW
6	Minimum Scheduled	7,128	MW
7	Average Scheduled	11,195	MW
8	Capacity not availed (Max)	8,323	MW
9	Capacity not availed (Min)	(-) 51	MW
10	Capacity not availed (Avg.)	3,282	MW
11	OA Allowed (Max)	547	MW
12	OA Allowed (Min)	19	MW
13	OA Allowed (Avg.)	56	MW
14	Capacity stranded due to OA	56	MW
15	Total Fixed Charge (PPA)	4,621	Rs. Crore
16	Fixed charges per MW available (15÷4)	0.3192	Rs. Crore
17	Fixed charges of stranded capacity (16×14)	18.03	Rs. Crore
18	Transmission Charges paid	2,543.10	Rs. Crore
19	Energy Scheduled	49,170	MU
20	Transmission Charges per kWh (18÷19)	0.5172	Rs./kWh
21	Distribution Charges (As approved in Tariff Order)	0.1401	Rs./kWh
22	Total T & D Charges per kWh (20+21)	0.6573	Rs./kWh
23	Energy Consumed by OA Consumer from Discoms	1607.67	MU
24	T & D charges payable to Discoms by OA consumers (22×23)	105.67	Rs. Crore
25	Demand Charges Recovered by Discoms from OA	138.90	Rs. Crore
26	Demand Charges to be adjusted /recoverable (25-24)	33.22	Rs. Crore
27	Net stranded charges recoverable (17-26)	(-) 15.19	Rs. Crore
28	OA scheduled energy	248.22	MU
29	Additional Surcharge applicable for the period from 1 st April, 2019 to 30 th September, 2019	0.00	Rs./kWh