

#### TPDDL/REGULATORY/2020-21/PMG/150

Office of the Head (Regulatory, Legal & PM)

Aug 13, 2020

#### The Secretary

Delhi Electricity Regulatory Commission, Viniyamak Bhawan, C-Block, Shivalik, Malviya Nagar, New Delhi –110 017.

Subject: Submission of proposal for levy of Power Purchase Cost Adjustment Charges (PPAC) pertaining to Q1 of FY 2020-21 along with audited certificates and computation of PPAC.

#### Reference:

- 1. DERC letter F.3(604)/Tariff-Engg./DERC/2019-20/6731/200 dated 9<sup>th</sup> July 2020.
- 2. DERC (Business Plan) Regulations, 2019 dated 27<sup>th</sup> December 2019.
- 3. Tata Power-DDL Tariff Order FY 2019-20 dated 31st July 2019.

Dear Sir,

This is with reference to the directions contained in the Hon'ble Commission's letter dated 9<sup>th</sup> July 2020 for not considering the one-time special rebate offered by Central Generating & Transmission Companies while computing the quarterly PPAC and the DERC (Business Plan) Regulations, 2019 dated 27<sup>th</sup> December 2019 notified by the Hon'ble Commission, towards levy of Power Purchase Adjustment Charges; excerpt of the relevant clauses of the DERC (Business Plan) Regulations, 2019 are reproduced below:

## Clause 30 (4)(a)

"in case PPAC does not exceed 5% for any quarter, the Distribution Licensee may levy PPAC at 90% of computed PPAC with prior intimation to the Commission without going through the regulatory proceedings."

## Clause 30 (4)(b)

"in case PPAC exceeds 5% but does not exceed 10% for any quarter, the Distribution Licensee may levy PPAC of 5% and 75% of balance PPAC (Actual PPAC% - 5%) with prior intimation to the Commission without going through the regulatory proceedings."

### Clause 30 (4)(c)

"in case PPAC exceeds 10% for any quarter, the Distribution Licensee may levy PPAC as per sub-regulation (a) and (b) as above without going through the regulatory proceedings and shall file an application for prior approval of the Commission for the differential PPAC claim (Actual PPAC% – 8.75%)."

#### Clause 30 (5)

"The Distribution Licensee shall upload the computation of PPAC on its website before the same is levied in the consumers' electricity bills."



Based on the audited accounts for the period Quarter 1 (April 2020 to June 2020) of FY 2020-21, we have calculated the PPAC applicable in line with DERC (Business Plan) Regulations, 2019 while using the normative values in line with the Tata Power-DDL Tariff Order for FY 2019-20. Accordingly, the PPAC based on all bills works out to 2.13%. The calculations have been detailed in **Annexure-1** enclosed with the letter and the same is being uploaded on our website.

Accordingly, in line with the above, we shall be levying PPAC of **1.92%** from the next billing cycle for the next 3 months & subsequently file petition for prior approval of the Hon'ble Commission for levying the differential PPAC claim of **0.21%** i.e. (2.13%-1.92%).

We hope the Hon'ble Commission finds the above in order.

Yours Sincerely,

For Tata Power Delhi Distribution Ltd.

**Bharat Kumar Bhadawat** 

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Head (Regulatory, Legal & Power Management)

**Encl:** As mentioned above.



# **Annexure 1**

# A. Power Purchase Adjustment Charges (PPAC) (in %age) for April 2020 to June 2020:

PPAC Computations		UoM	Scenario	Remarks
Actual	Long Term ISGS	MUs	1593.8	
Actual	Long Term Genco	MUs	264.5	
Actual	CSGS	Rs. Cr.	706.3	Net off rebate of 1.5% on CSGS, 2.5% on NPCIL and 2% on Delhi Gencos.
Actual	Genco	Rs. Cr.	164.9	
Actual	Transmission amount	Rs. Cr.	175.3	
Actual	Short term sales	MUs	-121.1	
Actual	Short term purchase	MUs	400.5	
Approved	PGCIL losses	%age	1.65%	As per Tariff order for FY 2019-20
Approved	DTL losses	%age	0.92%	As per Tariff order for FY 2019-20
Approved	Distribution Losses	%age	8.00%	As per Tariff order for FY 2019-20
Approved	Power Purchase Cost	Rs./kWh	4.502	After net off rebate over the approved base cost of Rs. 4.58/- per unit As per Tariff order for FY 2019-20
Approved	Average Billing Rate	Rs./kWh	7.40	As per Tariff order for FY 2019-20
	Actual Power Purchase cost			
Calculation	from Long Term Sources	Rs./kWh	4.69	
Α	Total units procured from long term PPAs	MUs	1858	
В	Proportionate Bulk Sale of Power	MUs	-99.7	
С	Difference in base and actual PPC	Rs./kWh	0.19	
D	Actual Transmission Cost	In Rs. Cr	175.3	
E	Base Transmission charges	In Rs. Cr	183.1	Net off rebate of 1.5% over the approved Transmission cost of Rs. 120.25 cr. (PGCIL) for the quarter and 2% over the approved Transmission cost of Rs. 66 cr. (DTL)
	Units on which PPAC shall be			
Z	applicable	MUs	1715.6	
PPAC		%age	2.13%	

Accordingly, PPAC as per above is computed as 2.13% for Q1 of FY 2020-21

Note: Computations have been done after excluding the one-time special rebate offered by the central generating and transmission companies