



No.JdVVNL/MD/CE(HQ)/SE(RA&C)/JU/2019-20/D. 645 Dt. 16.07.2019

### ORDER

**Sub.: Regarding procedure of Settlement of Solar and Wind Energy from Captive Solar and Wind Plant in Rajasthan under Open Access.**

The detailed procedure of Settlement of Solar Energy from Captive Solar Plant in Rajasthan under Open Access have been issued vide Comml.JDP/822. The RERC has issued the RERC (Terms and conditions for determination of Tariff for Renewable energy Sources-Wind and Solar Energy) (Second Amendment) Regulations, 2018. Accordingly, procedure of Settlement of Energy from Captive Solar Plant and Captive Wind Plant in Rajasthan under Open Access has been amended.

Therefore as per provisions of **Rajasthan Electricity Regulatory Commission (Terms and conditions for Open Access) Regulation, 2016, Rajasthan Electricity Regulatory Commission (Terms and conditions for determination of Tariff for Renewable energy Sources- Wind and Solar Energy) Regulations, 2014, RERC (Terms and conditions for determination of Tariff for Renewable energy Sources- Wind and Solar Energy) (Second Amendment) Regulations, 2018 and Rajasthan Solar Energy Policy 2014,** the accounting procedure shall be as per the followings-

1. The provision for banking of energy is applicable for captive power producers, generating energy from RE sources, for captive consumption in the state only.
2. The adjustment of banked energy should be done as per Rajasthan Electricity Regulatory Commission (Terms and conditions for determination of Tariff for Renewable energy Sources- Wind and Solar Energy) Regulations, 2014 and second amendment, 2018 for Clause-39 and Rajasthan Electricity Regulatory Commission (Terms and conditions for Open Access) Regulations, 2016 clause-25.
3. The CMRI load survey report on 15 minute's basis shall be considered for calculation of injected energy as well as power consumed at drawl end.

*(Signature)*

4. Injected energy by power plant less transmission and wheeling losses (say 'Avl. Energy') during a time block shall be compared with energy drawl during the same time block.
  - a) If in any block injected energy is more than the energy drawn, the excess energy shall be computed. The excess energy of each time block shall be cumulated till the end of the month and shall be set off against the cumulative drawl of Discom energy in the same month.
  - b) For remaining excess injected energy, if any at the end of the month, the RE power generator/ Developer would be entitled to get payment @60% of energy charges applicable for large industrial power tariff, excluding fuel surcharge, if any, in respect of 10% of unutilized banked energy after the end of the same month. Unutilized banked energy, in excess of 10% shall lapse.
5. If Avl Energy is less than energy drawn, the excess energy is deemed to adjust in relative order as mentioned in Rajasthan Electricity Regulatory Commission (Terms and conditions for Open Access) Regulations, 2016. The excess energy, after all adjustment in relative order, shall be deemed to be supplied by the Discom. Cumulative deemed supply from Discom for all time blocks during the month, shall be billed as per relevant tariff provisions of the RERC, issued from time to time.
6. The energy can be banked at consumption end only. It means that injected energy less admissible transmission and distribution losses shall be considered for banking purpose, hereinafter to be referred as "net banking /banked energy".
7. The net banked energy in a month shall not exceed the quantum of energy injected in the grid in the month. In case the energy injected in the month is lower than indicated banked energy, the banked energy would be deemed to get restricted upto the energy injected.
8. Banking charges at the rate of 2% of banked energy in each month would be payable in kind.
9. For a captive power plant supplying to multiple units, injected energy for each unit will be considered separately based on the schedule of allocation to different units given at the beginning of the month or as per agreement.

By Order,



15.7.19

(M.R. MEENA)

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