

**MEGHALAYA STATE ELECTRICITY REGULATORY COMMISSION, SHILLONG**

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**PRE-PUBLICATION NOTIFICATION**

**The 7<sup>th</sup> July, 2022.**

**No.MSERC/RPO/Regulations/2018/02.** - In exercise of powers conferred under sections 61, 66, 86(1) (e) and 181 of the Electricity Act, 2003 and all other powers enabling it on this behalf, the Meghalaya State Electricity Regulatory Commission hereby makes **previous publication** of the following regulations, namely Meghalaya State Electricity Regulatory Commission (Renewable Energy Purchase Obligation & its compliance) Regulations, 2018; which were originally issued on 22nd October, 2018.

**1. Short title, extent and commencement:-**

(i) These regulations may be called the Meghalaya State Electricity Regulatory Commission (Renewable Energy Purchase Obligation & its Compliance) (2<sup>nd</sup> Amendment) Regulations, 2018.

(ii) These regulations shall come into force from the date of their publication in the Official Gazette of Meghalaya and shall remain operative until they are revised.

(iii) These regulations shall apply throughout the State of Meghalaya.

**2. Amendment in regulation 5.2:-** Clause 5.2 of Regulation 5 shall be modified to the following extent only:-

**5.2** Every Obligated entity shall purchase electricity (in kWh) from renewable energy sources, at a defined minimum percentage of its total consumption as an Obligated Entity during a Year shown as under:

| FY      | <i>Minimum quantum of purchase in (%) from renewable energy sources (in terms of energy in kWh)</i> |                  |              |
|---------|---|------------------|--------------|
|         | <b>Solar</b>  | <b>Non-Solar</b> | <b>Total</b> |
| 2018-19 | 0.75  | 3.25             | 4.00         |
| 2019-20 | 1.00  | 4.00             | 5.00         |
| 2020-21 | 1.25  | 4.75             | 6.00         |
| 2021-22 | 1.50  | 5.00             | 6.50         |
| 2022-23 | 1.75  | 5.25             | 7.00         |
| 2023-24 | 2.00  | 5.50             | 7.50         |

(i) The Renewable Purchase Obligation (RPO) shall be applicable on total consumption of electricity by an obligated entity, excluding consumption from Hydro sources of power.

Provided that, in case of Distribution Licensee as an Obligated Entity, the RPO target percentage shall be applicable on the Energy Input for concerned Distribution Licensee (i.e. Energy Sales grossed up for transmission and distribution losses).

Provided further that, in case of any other Obligated Entity, the RPO target percentage shall be applicable on the actual Electricity Consumption (excluding consumption supplied by Distribution Licensee) recorded at Drawal point or Consumption point of such Obligated Entity.

Provided further that, such obligation to purchase renewable energy shall be inclusive of the purchases, if any, from renewable energy sources already being made by concerned obligated entity.

Provided further that, the power purchases under the power purchase agreements for the purchase of renewable energy already entered into by the Distribution Licensees and consented to by the Commission shall continue to be made till their present validity, even if the total purchases under such agreements exceed the percentage as specified herein above.

***Provided further that power generated from waste heat shall be allowed to be set off against the non-solar RPO requirement of the captive user provided that the power generated and consumed from such waste heat recovery plant is more than his RPO target.***

Sd/-

**Secretary**

**Meghalaya State Electricity Regulatory Commission  
Shillong**