

RAJASTHAN ELECTRICITY REGULATORY COMMISSION

NOTIFICATION

Jaipur, January, 2019

No. RERC/Secy/Regulation-

In exercise of the powers conferred under Section 86(1)(e) read with section 181 of the Electricity Act, 2003 and all power enabling it in this behalf, the Rajasthan Electricity Regulatory Commission makes the following Regulations to amend the RERC (Renewable Energy Obligation) Regulations, 2007 (hereinafter referred to as the 'Principal Regulations'), namely:

1. Short title and commencement

- (1) These Regulations shall be called the "Rajasthan Electricity Regulatory Commission (Renewable Energy Obligation) (Fifth Amendment) Regulations, 2019."
- (2) These Regulations shall come into effect from 01.04.2019.
Provided that the revised RPO for FY 2018-19 shall become applicable from 1.04.2018.

2. Amendment in Regulation 4 of the Principal Regulations:

- (1) The following table along with proviso shall be added below the existing tables appearing under the heading (A) of sub-regulation (2):

S.No.	Year	Obligation expressed as percentage of energy consumption (%) excluding consumption met from hydro sources of power.		
		Non-solar	Solar	Total
1	2018-19 (revised)	8.60%	4.75%	13.35%
2	2019-20	9.00%	6.00%	15.00%
3	2020-21	9.40%	7.25%	16.65%
4	2021-22	9.80%	8.50%	18.30%
5	2022-23	10.10%	9.50%	19.60%
6	2023-24	10.50%	10.50%	21.00%

Provided that on achievement of Solar RPO Compliance to the extent of 80% and above remaining shortfall if any, can be met by excess Non-solar energy purchased beyond specified Non-solar RPO for that particular year:

Provided further that on achievement of Non-Solar RPO Compliance to the extent of 80% and above, remaining shortfall if any, can be met by excess solar energy purchased beyond specified Solar RPO for that particular year."

- (2) The following table shall be added below the existing tables appearing under the heading (B) of sub-regulation (2):

S.No.	Year	Obligation expressed as percentage of energy consumption(%) excluding consumption met from hydro sources of power
1	2018-19 (revised)	13.35%
2	2019-20	15.00%
3	2020-21	16.65%
4	2021-22	18.30%
5	2022-23	19.60%
6	2023-24	21.00%

- (3) The sub-regulation (3) shall be substituted with the following:

"(3) The RE Obligation for a distribution licensee including deemed licensee for FY 2018-19 and onwards shall be as under:

S.No.	Year	Obligation expressed as percentage of energy consumption (%) excluding consumption met from hydro sources of power.			
		Non-solar		Solar	Total
		Wind	Biomass		
1	2018-19 (revised)	8.00%	0.60%	4.75%	13.35%
2	2019-20	8.30%	0.70%	6.00%	15.00%
3	2020-21	8.60%	0.80%	7.25%	16.65%
4	2021-22	8.90%	0.90%	8.50%	18.30%
5	2022-23	9.10%	1.00%	9.50%	19.60%
6	2023-24	9.40%	1.10%	10.50%	21.00%

Provided that the energy generated from Biomass, Biogas, Biomass Gasifier and Municipal Solid Waste (MSW)/Waste-to-Energy (WtE) based sources shall be covered under the Biomass category:

Provided further that in case of insufficient availability of energy from Biomass based sources during a year, the shortfall can be made good by Wind Energy and to this extent, RPO for wind would be increased:

Provided also that on achievement of Solar RPO Compliance to the extent of 80% and above remaining shortfall if any, can be met by excess Non-solar energy purchased beyond specified Non-solar RPO for that particular year:

Provided also that on achievement of Non-Solar RPO Compliance to the extent of 80% and above, remaining shortfall if any can be met by excess solar energy purchased beyond specified Solar RPO for that particular year."

By Order,

Secretary

Note:

1. Principal Regulations were published in Rajasthan Gazette Extraordinary Part-7 on 28.03.2007.
2. The Principal Regulations were amended vide:
 - i. Rajasthan Electricity Regulatory Commission (Renewable Energy Obligation) (First Amendment) Regulations, 2011 notified in Rajasthan Gazette Extraordinary Part-7 on 31.05.2011.
 - ii. Rajasthan Electricity Regulatory Commission (Renewable Energy Obligation) (Second Amendment) Regulations, 2014 notified in Rajasthan Gazette Extraordinary Part-7 on 26.06.2014.
 - iii. Rajasthan Electricity Regulatory Commission (Renewable Energy Obligation) (Third Amendment) Regulations, 2015 notified in Rajasthan Gazette Extraordinary Part-7 on 30.03.2015.
 - iv. Rajasthan Electricity Regulatory Commission (Renewable Energy Obligation) (Fourth Amendment) Regulations, 2017 notified in Rajasthan Gazette Extraordinary Part-7 on 10.07.2017.