GUJARAT ELECTRICITY REGULATORY COMMISSION (GERC)

GUJARAT ELECTRICITY REGULATORY COMMISSION (PROCUREMENT OF ENERGY FROM

RENEWABLE SOURCES) (SECOND AMENDMENT) REGULATIONS, 2018

Notification: No. 01 of 2018

In exercise of Powers conferred under Section 61, 86 and 181 of the Electricity Act, 2003 (Act No.

36 of 2003) and all other powers enabling it in this behalf, and after previous publication, the

Gujarat Electricity Regulatory Commission hereby makes the following regulations, to amend

Gujarat Electricity Regulatory Commission (Procurement of Energy from Renewable Sources)

Regulations, 2010 (hereinafter referred to as "The Principal Regulations") namely:

1) Short Title Extent and Commencement:

(i) These regulations shall be called the Gujarat Electricity Regulatory Commission

(Procurement of Energy from Renewable Sources) (Second Amendment) Regulations,

2018.

(ii) These Regulations shall extend to the whole of the State of Gujarat.

2) These regulations shall come into force with effect from the date of their publication in the

Official Gazette.

3) Substitution of Table 1 of Regulation 4.1:

Table 1 provided in the Gujarat Electricity Regulatory Commission (Procurement of Energy from

Renewable Sources) (First Amendment) Regulations, 2014 is substituted by following Table – I

and II:

TABLE - I

Year	Minimum Quantum of purchase (in %) from renewable energy sources (in terms of energy in kWh).				
			Others		
Wind		Solar	(Biomass, Bagasse, Hydro and	Total	
	(%) (%) MSW		MSW)	(%)	
			(%)		
(1)	(2)	(3)	(4)	(5)	
2010-11	4.5	0.25	0.25	5.0	
2011-12	5.0	0.5	0.5	6.0	
2012-13	5.5	1.0	0.5	7.0	
2013-14	5.5	1.0	0.5	7.0	
2014-15	6.25	1.25	0.5	8.0	
2015-16	7.0	1.5	0.5	9.0	
2016-17	7.75	1.75	0.5	10.0	

TABLE - II

Year	Minimum Quantum of purchase (in %) from renewable energy sources (in terms of energy in kWh).				
	Wind (%)	Solar (%)	Others (Biomass, Bagasse, MSW and Hydro) (%)	Total (%)	
(1)	(2)	(3)	(4)	(5)	
2017-18	7.75	1.75	0.5	10.00	
2018-19	7.95	4.25	0.5	12.70	
2019-20	8.05	5.5	0.75	14.30	
2020-21	8.15	6.75	0.75	15.65	
2021-22	8.25	8.0	0.75	17.00	

4) Substitution of para 2 of Principal Regulation 4.1:

If the above mentioned minimum quantum of power purchase either from Solar or Wind or Others (including Biomass, Bagasse, Hydro and MSW) is not available in a particular year of FY 2017-18 to 2021-22, then in such cases, additional renewable energy available either from Solar or Wind or Others shall be utilised for fulfilment of RPO in accordance with Column 5.

5) Addition in Regulation 4.1 of the Principal Regulation:

A new third para is added after second para of Regulation 4.1 of the Principal Regulations as under:

Distribution Licensee(s) shall compulsorily procure 100% power produced from all the Waste-

to-Energy Projects in the State of Gujarat, in the ratio of their procurement of power from all

sources including their own, at the tariff discovered through a Competitive Bidding Process as

envisaged in the Gujarat Waste to Energy Policy, 2016 subject to ceiling of generic tariff as

determined by the Commission.

Sd/-

[Roopwant Singh, IAS] Secretary

Gujarat Electricity Regulatory Commission Gandhinagar, Gujarat

Place: Gandhinagar.

Date: 21/04/2018.