

Rajasthan Renewable Energy Power Purchase Obligation and its Compliance Regulations - 2007 (6th Amendment 2020)

HIGHLIGHTS

Control Period	From the date of publication in the official gazette.				
Renewable Purchase Obligation (RPO)	Distribution Licensee				
	Year	Obligation (in%) of Energy Consumption			
		Solar	Wind	Biomass	Total
	2018-19	4.75	8.00	0.60	13.35
	2019-20	6.00	8.30	0.70	15.00
	2020-21	7.25	8.60	0.80	16.65
	2021-22	8.50	8.90	0.90	18.30
	2022-23	9.50	9.10	1.00	19.60
2023-24	10.50	9.40	1.10	21.00	
Obligated Entities	<ul style="list-style-type: none"> • Distribution licensees including deemed licensees. • Open access consumers. • Captive consumers with an installed capacity of 1 MW and above. 				
Ways to Meet RPO	<ul style="list-style-type: none"> • Purchase of renewable energy or REC. • Fulfilment of biomass obligation can be done only by purchasing power from biomass power plants and not by purchase of renewable energy certificates. 				
Certificates	<ul style="list-style-type: none"> • Solar RECs should be purchased to fulfil solar obligations and non-solar RECs should be purchased to fulfil non-solar obligations. • Certificates thus purchased shall be deposited with the state agency in accordance with detailed procedures issued by the Central Authority. 				
Sale of power	Captive power plant can sell excess power to DISCOM or power exchange.				

OTHER PROVISIONS

State Agency	Rajasthan Renewable Energy Corporation Limited.
Effect of Default	<ul style="list-style-type: none">• In case of non-fulfilment of RPO, obligated entities may be asked by the Commission to deposit an amount into a separate fund created and maintained by the state agency.• The amount of deposit shall be determined by the Commission on the basis of the shortfall in RPO, RPO regulatory charge and the forbearance price.• The fund shall be utilized as approved by the Commission for the development of transmission infrastructure for evacuation of power from renewable energy-based generating plants or promoting renewable energy sources.
Link	http://rerc.rajasthan.gov.in/
Reference	http://rerc.rajasthan.gov.in/Regulations/Reg99.pdf http://rerc.rajasthan.gov.in/Regulations/Reg57.pdf http://www.rerc.rajasthan.gov.in/Regulations/Reg82.pdf http://www.rerc.rajasthan.gov.in/Regulations/Order86.pdf http://www.rerc.rajasthan.gov.in/Regulations/Reg%2066.pdf http://www.rerc.rajasthan.gov.in/Regulations/Reg%2023.pdf http://rerc.rajasthan.gov.in/Regulations/Reg110.pdf https://rerc.rajasthan.gov.in/rerc-user-files/regulations