

JOINT ELECTRICITY REGULATORY COMMISSION MANIPUR & MIZORAM

Renewable Purchase Obligation and Its Compliance Regulations, 2010 Dated 5th May 2010 and Amendments 15.11.2013 and 5.3.2014

Sl. No.	Description	Summary																		
1.	Title	JERC for the States of Manipur & Mizoram (Renewable Purchase Obligation and its Compliance) Regulations, 2010 Dated 5 th May 2010 and Amendments 15.11.2013 and 5.3.2014																		
2	Applicable	To whole of the states of Manipur and Mizoram																		
3	Date of Enforcement	From the date of publication in the official gazette of Manipur and Mizoram																		
4.	Definitions And Interpretation	As per Regulations																		
5.	Promotion of Generation of Electricity From RE-Sources	<p>1. Any Person, Public or Private, generating electricity from renewable sources of energy, irrespective of installed capacity, shall have mandatory open access to any licensee's transmission system and/or distribution system or grid, as the case may be under the JERC for M&M (Terms and Conditions for Open Access) Regulations, 2009.</p> <p>2. Evacuation facilities shall be provided by the State Trans-mission Utility (STU) / Distribution licensee as per the JERC for M&M (Grid Code) Regulations, 2010. The cost of interfacing lines, switch gear, metering, protection arrangement and related equipments up to the interconnection point shall have to be borne by the generators, but the work shall be executed by STU/distribution licensee</p> <p>3. Licensees to provide interconnection of the project line(s) at its nearest control sub-station</p> <p>For more details refer Regulations</p>																		
6.	Renewable Purchase Obligation	<p>Minimum quantum of electricity to be purchased by the licensees from renewable energy sources, expressed as percentage of their total consumption of electricity in a year shall be as per the schedule, given below:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: center;">Renewable Purchase Obligation of Licensee</th> </tr> <tr> <th style="text-align: center;">Year</th> <th style="text-align: center;">RPO for Manipur</th> <th style="text-align: center;">RPO for Mizoram</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">2010-11</td> <td style="text-align: center;">2%</td> <td style="text-align: center;">5.0%</td> </tr> <tr> <td style="text-align: center;">2011-12</td> <td style="text-align: center;">3%</td> <td style="text-align: center;">6.0%</td> </tr> <tr> <td style="text-align: center;">2012-13</td> <td style="text-align: center;">5%</td> <td style="text-align: center;">7.0%</td> </tr> <tr> <td style="text-align: center;">2013-14</td> <td style="text-align: center;">5%</td> <td style="text-align: center;">9.0%</td> </tr> </tbody> </table> <p>For subsequent years, the Commission will separately specify the purchase obligation as the Commission deems fit.</p>	Renewable Purchase Obligation of Licensee			Year	RPO for Manipur	RPO for Mizoram	2010-11	2%	5.0%	2011-12	3%	6.0%	2012-13	5%	7.0%	2013-14	5%	9.0%
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		<p>Provided that 0.25% percentage point out of the total consumption shall be procured from generation based on solar as renewable energy sources only;</p> <p>Obligation to purchase renewable energy shall be inclusive of the purchases, if any, from renewable energy sources already being made by concerned obligated entity;</p> <p>Also provided that the power purchases/produces by the Licensee from its own renewable energy sources shall be included in the obligation as specified hereinabove.</p>
7.	Certificates under the Regulations of The Central Commission	<p>Subject to the terms and conditions contained in these regulations the Certificates issued under the Central Electricity Regulatory Commission (Terms and Conditions for recognition and issuance of Renewable Energy Certificate for Renewable Energy Generation) Regulations, 2010 shall be the valid instruments for the discharge of the mandatory obligations set out in these regulations for the obligated entities to purchase electricity from renewable energy sources and regulatory commission to act in consistent with CERC regulations</p> <p>Provided that in the event of the obligated entity fulfilling the renewable purchase obligation by purchase of certificates, the obligation to purchase electricity from generation based on solar as renewable energy source can be fulfilled by purchase of solar certificates only, and the obligation to purchase electricity from generation based on renewable energy other than solar can be fulfilled by purchase of non-solar certificates.</p> <p>Certificates purchased by the obligated entities from the power exchange in terms of the regulation of the Central Commission to be deposited by the obligated entities to the Commission in accordance with the detailed procedure issued by the Central Agency.</p>
8.	State Agency	The Commission shall designate from time to time an agency as State Agency for accreditation and recommending the renewable energy projects for registration and to undertake functions under regulations.
9.	Determination of Tariff for Electricity from Renewable Energy Sources and Cogenerations	<p>Tariff for purchase of electricity from renewable energy sources shall be mutually agreed by the licensees and the suppliers at a level not above the price cap specified by the Commission.</p> <p>For more details refer Regulations</p>
10.	Effect of Default	If the obligated entities does not fulfill the renewable purchase obligation as provided in these regulations during any year and also does not purchase the certificates, the Commission may direct the obligated entity to deposit into a separate fund, to be created and maintained by such obligated entity, such amount as the Commission may determine on the basis of the shortfall in units of RPO and the forbearance price decided by the Central Commission.
11.	Overriding Effect	<p>Notwithstanding anything contained contrary, these Regulation shall have overriding effect in so far as Generation and purchase of power from RE sources is concerned</p> <p>(i) JERC for the states of Manipur and Mizoram (Terms and Conditions for Determination of Tariff) Regulation 2010 &</p> <p>(ii) JERC for the state of Manipur and Mizoram (Terms and Conditions for Determination of Open Access) Regulation 2009</p>

12.	Power to Remove Difficulties	Vested with the Commission
13.	Issue of Orders and Directions	Vested with the Commission
14.	Saving of Inherent Powers of the Commission	Vested with the Commission
15.	Interpretation	Vested with the Commission