

# Gujarat Renewable Power Purchase Obligations and its Compliance Regulations - 2010

## HIGHLIGHTS

<b>Control Period</b>	From the date of publication in the official gazette.				
<b>Renewable Purchase Obligation (RPO)</b>	<b>Year</b>	<b>Minimum quantum of purchase (in%) from renewable energy sources (in terms of energy in kWh)</b>			
		<b>Solar</b>	<b>Wind</b>	<b>Others</b>	<b>Total</b>
	2010-11	0.25	4.50	0.25	5.00
	2011-12	0.50	5.00	0.50	6.00
	2012-13	1.00	5.50	0.50	7.00
	2013-14	1.00	5.50	0.50	7.00
	2014-15	1.25	6.25	0.50	8.00
	2015-16	1.50	7.00	0.50	9.00
	2016-17	1.75	7.75	0.50	10.00
	<ul style="list-style-type: none"> <li>• In case of inadequate supply by solar and other energy sources, wind and other source-based consumption shall be considered for fulfilling RPO.</li> <li>• Obligations are inclusive of purchases from RE sources already being made.</li> <li>• Power purchases from renewable energy sources under existing power purchase agreement shall continue till their present validity.</li> <li>• Compliance (FY 2015-16)- 76.10%</li> </ul>				
<b>Obligated Entities</b>	Distribution licensees, conventional captive generating plants having capacity of 5 MW and above, and conventional generation through open access and third party sale.				
<b>Ways to Meet RPO</b>	Not available				

<b>Certificates</b>	<ul style="list-style-type: none"> <li>• Obligation to fulfil RPO from non-solar and solar sources shall be accomplished by purchase of non-solar and solar certificates, respectively.</li> <li>• Certificates purchased by obligated entities shall be submitted to the Commission within 15 days of purchase.</li> </ul>
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## OTHER PROVISIONS

<b>State agency</b>	Gujarat Energy Development Agency
<b>Effect of default</b>	<ul style="list-style-type: none"> <li>• In case of failure to fulfil RPO, obligated entities may be directed by the Commission to create and maintain a separate fund and deposit in such fund an amount as determined by the Commission based on the shortfall in units and forbearance price.</li> <li>• Fund so created shall be used for purchase of certificates and installation of transmission infrastructure for evacuation of power from renewable energy plants.</li> </ul>
<b>Monitoring and implementation framework</b>	Not available
<b>Links</b>	<a href="http://www.gercin.org/regulations.aspx">http://www.gercin.org/regulations.aspx</a>
<b>References</b>	<a href="http://www.gercin.org/uploaded/document/62ff2b3d-02d8-4de1-b766-e5e919f6ca0a.pdf">http://www.gercin.org/uploaded/document/62ff2b3d-02d8-4de1-b766-e5e919f6ca0a.pdf</a>