

Assam Renewable Power Purchase Obligation and its Compliance Regulations - 2010

HIGHLIGHTS

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| Control Period | From 2nd November, 2010. | | | |
| Renewable Purchase Obligation (RPO) | Year | Minimum quantum of purchase (in %) from renewable energy sources | | |
| | | Solar | Non-solar | Total |
| | 2016-17 | 1 | 3 | 4 |
| | 2017-18 | 4 | 5 | 9 |
| | 2018-19 | 5 | 6 | 11 |
| | 2019-20 | 6 | 7 | 13 |
| | 2020-21 | 7 | 8 | 15 |
| | 2021-22 | 8 | 9 | 17 |
| | <ul style="list-style-type: none"> • Obligation to purchase renewable energy shall be inclusive of purchase from renewable energy sources already being made by concerned obligated entity. • Power purchase under power purchase agreement shall continue to be made till their present validity. • Compliance (FY 2015-16)-13.30% | | | |
| Obligated Entities | Distribution licensee, captive power plants, and open access consumers in Assam. | | | |
| Ways to meet RPO | Purchase of power and/or purchase of certificates. | | | |
| Certificates | <ul style="list-style-type: none"> • Obligations to purchase solar and non-solar energy can be fulfilled only by purchase of solar and non-solar certificates, respectively. • Certificates purchased by obligated entities shall be deposited with the Commission as per procedure issued by central agency. | | | |

OTHER PROVISIONS

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| State agency | Assam Energy Development Agency |
| Effect of default | <ul style="list-style-type: none">• In case of non-fulfilment of RPO by obligated entities, the obligated entity may be asked by the Commission to deposit an amount into a separate fund created and maintained by the obligated entity.• The amount of deposit shall be decided by the Commission on the basis of shortfall in RPO and the forbearance price.• The fund shall be utilized to purchase certificates as may be decided by the Commission. |
| Monitoring and Implementation framework | Not available |
| Links | http://www.aerc.nic.in/Regulations.htm |
| References | http://www.aerc.nic.in/AERC_RPO_Regulations-2010.pdf http://www.aerc.nic.in/AERC(Renewable%20purchase%20obligation%20and%20its%20compliance)regulations.pdf http://www.aerc.nic.in/AERC%20(RPO%20and%20its%20Compliance)%20Regulations,%202010,%20(Second%20Amendment),%202016.pdf |