

Guidelines/ Incentives for Wind Power Generation in Various States

State	Wheeling & Transmission	Banking	Buy-Back	Third Part Sales	Reactive Power Charges
Andhra Pradesh	5 % of energy wheeled	Not allowed. Surplus energy by WPP for every month is payable at 85% of applicable tariff.	Rs. 3.50 per kWh for PPA signed between 01/05/2009 to 31/03/2014 (frozen for 10 years)	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	10 paise per kVArh upto 10% & 25 paise per kVArh above 10%.
Gujarat	Below 66 KV: 10% for investors with more than 1 WEG. 7% for investor with 1 WEG. Transmission charges in cash at the rate applicable for normal open access consumer. 5 paise/kWh for more than 2 wheeling points.	Settlement to be done month to month & surplus energy at end of month shall be deemed as sold to Utility at 85% of the prevailing Tariff Rate.	Rs. 3.56 kWh for 25 years without any escalation for projects commissioned on or after 11/08/2009.	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	10 paise/kVArh upto 10% & 25 paise/kVArh above 10%
Karnataka	5% of Energy	Allowed @ 2% of energy Input	Rs. 3.70 per kWh without any escalation for 10 years of commercial operation	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	40 paise per kVArh
Kerala	5% of Energy	Allowed. March to June power can be banked and can be withdrawn from June to February. Surplus energy at the end of financial year will be purchased by utility at the average selling rate.	Rs. 3.14 per kWh for 20 years	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	
Madhya Pradesh	2% of Energy	Allowed for one financial year. Surplus energy to be paid @ Rs. 2.95/kWh	Rs. 4.35 per kWh fixed for 25 years without any escalation.	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	27 paise per kVArh
Maharashtra	Transmission loss @ 4.85% and wheeling loss ranging from 0% to 14% depending upon the voltage at which power is injected and consumed. 0 Transmission charges in cash applicable to normal open access consumers. Wheeling charges in cash ranging from 0 to 43 paise per kWh depending upon the voltage at which power is injected and consumed.	Allowed for self use or third party sale up to the end of financial year limited to 10% of net energy delivered to be paid at lowest slab of TOD tariff applicable on 31st March of the financial year in which energy was generated. Surplus energy at the end of the year in excess of 10% limit to be purchased by the utility at the rate equal to weighted average fuel cost for the year as determined by the commission in the tariff order.	Zone 1: Rs. 4.56/ 5.37 per kWh, Zone 2: Rs. 3.96/ 4.67 per kWh, Zone 3: Rs. 3.38/ 3.97 per kWh, Zone 4: Rs. 3.04/ 3.58 per kWh. Classification of Wind Zone as per Wind Power Density:- Zone 1: 200-250 W/m2 Zone 2: 250-300 W/m2 Zone 3: 300-400 W/m2 Zone 4: > 400 W/m2	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	25 paise per kVArh with 5% escalation per year up to 10%
Rajasthan	Losses ranging from 4.4% to 8% depending upon the voltage at which power is injected and consumed Transmission and wheeling charges in cash to be paid @ 50% of charges specified for normal open access consumer.	Six Months (Apr. to Sept. & Oct. to March. Utilization of banking energy not permitted in Dec. to Feb.) Payment of unutilized energy will be settled (@) 60% of energy charges.	Rs. 4.22 per kWh for Jaisalmer, Barmer & Jodhpur. Rs. 4.44 per kWh for all other districts	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	5.75 paise per kVArh w.e.f. 01/04/2009 escalated at 0.25 paise per year
Tamil Nadu	5% in case of consumption at HV/EHV and 7.5% in case of LV	5% (12 months financial year April to March) unutilized energy at the end of year to be paid by utility @75% of the relevant tariff.	Rs. 3.39 per kWh without any escalation for wind mills commissioned on or after 01.04.2009	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	25 paise per kVArh upto 10% & 50 paise per kVArh above 10%.
West Bengal	7.5% of Energy fed to Grid		Rs. 4 per kWh	Allowed under Electricity Act 2003 subject to regulation framed by respective SERs	20 paise per kVArh

** For further details, please refer respective recent State Policies and Order.