

WIND TARIFF

Description	CERC	Arunachal pradesh	Assam	Chhattisgarh	Gujarat*	Haryana	J & K	Jharkhand	Karnataka*	Kerala	Madhya Pradesh	Maharashtra
Regulation	2017	2018	2017	(draft)2017	Order No.-2 of 2016	2010	2013	2016	2018	2015	2017	2015
Dated	17.04.2017	21.05.2018	04.09.2018	4.7.2017		02-03-2011	17.05.2013	28.09.2016	16.05.2018	11.11.2015	06.07.2017	10.11.2015
Last Amendment	na	na	na		na	5.10.2016	20.04.2016	na	na	02.10.2017	na	04.01.2017
Tariff Period (Yrs)	25	25	25	13(COD after April 2012)5(COD before April 2012)		25	25	25		13	25	13
Control Period(yrs)	3	3	3	3			5	4		5	5	5
(i) 1st Control Period						3(from 2011-12)						
(ii) 2nd control Period						4(from 2013-14)						
w.e.f.	2017-18	2018-19	2017-18	2017-18	2016		2013-14	2016	2018	2015	2017-18	2014-15
Debt Equity Ratio	70:30	70:30	70:30	70:30	70:30	70:30	70:30	70:30	70:30	70:30	70:30	70:30
Loan Tenure(Yrs)	13	13	13	13	10	10	12	12	13	12	10	12
Interest rate on loan capital (SBI basis points)	200	200	200	200	11.80%	det. by Comm.	300	300	for existing plants-9.23%, for new plants-10%	12.76%	det. by Com.	300
Depreciation												
(i)Starting Years	5.28%(13yrs)	5.28%(13yrs)	5.28(13yrs)	5.28(13yrs)	7%(10yrs)	7% (10 yrs)	5.83% (12 Yrs)	5.83% (12 Yrs)	5.83% (13 Yrs)	5.83% (12 Yrs)	7% (10 Yrs)	5.83% (12 Yrs)
(ii)Remaining Years					1.33% (for 11 to 15 yrs)					1.54%		
Salvage Value(%)	10%	10%	10%	10%		10%	10%	10%				10%
Max Depreciation (% of capital cost)	90%		90%	90%		90%	90%	90%				90%
Return on Equity												
Value base of Cap. Cost	30%	30%	30%	30%		30%		30%				30%
% normative ROE	14%	14%	14%	14%	14%	16%			14%		20%	16%
For first 10 years							18%	20%		20%		
Remaining years							22%	24%		24%		
Finanacial Parametres												
Capital Cost (Rs. Lakh/MW)	det. by Comm.	prevailing market info	det. by Comm.	det. by Comm.	615	604	575	620	for existing plants-620, for new plants-575	619.807	575	600.74
O&M Expenses (Rs Lakh/MW)	det. by Comm.	prevailing market info	det. by Comm.	prevailing market info	9.9	6.5	9	12	10 (for new & existing plants)	11.24.	1 % of C.C.	1.47% of C.C.
Escalation (%) p.a	5.72%	5.72%	5.72%	5.72%	5.72%	5.72%	5.72%	5.72%	5.72%	5.72%	5.72%	
Interest rate on working capital (SBI Basis points)	300	300	300	300	11.80%	300	350	350	for existing plants-11.50%, for new plants-11%	13.26%	det. by Com.	350
Normative Parameters												
PLF/ CUF(%)					23.50%				for existing plants-28%, for new plants-29%		23%	
Upto 200 (W/m ²)	22%(upto 220)	22%(upto 220)	22%(upto 220)	22%(upto 220)			20%	20%		22%		
201-250(W/m ²)	24%(221-275)	24%(221-275)	24%(221-275)	24%(221-275)		20%(200-250)	22%	22%		24%		22%
251-300(W/m ²)	28%(276-330)	28%(276-330)	28%(276-330)	28%(276-330)		23%(250-300)	25%	25%		28%		25%
301-400(W/m ²)	33%(331-440)	33%(331-440)	33%(331-440)	33%(331-440)		27%(300-400)	30%	30%		33%		30%
above 400(W/m ²)	35%(>440)	35%(>440)	35%(>440)	35%(>440)		30%(above 400)	32%	32%		35%		32%
Auxiliary Consumption (%)									0.5% (for new & existing plants)			
Useful Life (Yrs)	25	25	25	25	25	25	25	25	25	25	25	25
Rebate												
Through LoC (%)	2%	2%	2%	2%		2%	2%					2%
other than LoC within one month (%)	1%	1%	1%	1%		1%	1%					1%
Late Payment Surcharge(%) Beyond 60 days	1.25%	1.25%	1.25% (beyond 30 days)	1.25%		1.25%	1.25%					1.25%
Scheduling			det. By Comm.				10 MW				10 MW	

Remark: '*' Notified Tariff Order