Energy (MNRE) has granted a general time extension of 5 (five) months to all Renewable Energy (RE) projects being executed through Renewable Energy (RE) Implementing Agencies designated by the MNRE or under various schemes of the MNRE, under implementation as on the date of beginning of the lockdown, *i.e.* 25th March 2020. This extension applies to more than 30 GW of RE projects under implementation in March 2020.

(c) The aforesaid order of MNRE does not prescribe 24th August, 2020 as a deadline for completion of projects. Any project specific issues are dealt with as per the contractual provisions of the project concerned.

# Higher electricity charges hampering growth and competitiveness of Indian industries

- 302. SHRI SAMBHAJI CHHATRAPATI: Will the Minister of POWER be pleased to state:
- (a) whether abnormal high electricity charges and erratic supply in a few States are the major impediments in achieving competitiveness by Indian industries globally;
  - (b) if so, the details thereof, State-wise; and
- (c) whether Government has any proposal to lower down the electricity charges for industries at par with domestic consumers and farmers since the electric supply has substantially improved in certain States considerably to better the health of export-oriented Indian industries, if not, the reasons thereof?

THE MINISTER OF STATE OF THE MINISTRY OF POWER (SHRI RAJ KUMAR SINGH): (a) and (b) Electricity charges for the end consumers including industrial consumers are determined by the respective States Electricity Regulatory Commissions (SERC). Accordingly, the electricity charges for industries vary across states. The State-wise details of the electricity charges for the Industrial consumers as per the tariff orders issued by the SERC are at Statement (See below).

(c) Cross subsidies and direct subsidies to domestic and agriculture categories of consumers are the main reasons for higher electricity charges for industries vis~a~vis that for domestic and agriculture. While tariff setting and cross subsidies are in the domain of the SERCs, direct subsidy is given by the State Governments. In order to keep the industrial tariff within limits, the Government has notified the Tariff Policy, 2016 which requires the Appropriate Commission to determine the tariffs of various consumers within  $\pm 20\%$  of the average cost of supply.

Statement

Electricity Tariff in Andaman and Nicobar Islands w.e.f. 01.04.2018

Category No.	Category of Service	Energy Charge (Paise/KWh)	Minimum Charge			
4	Industrial Supply					
	Upto 500 KWh	600	50	₹/HP/Month		
	501KWh & above	01KWh & above 750 200		₹/Month for rice, load upto 15 HF		
	Ele	ectricity Tariff in And	dhra Pradesh w	v.e.f. 01.04.2018		
Category No.	Category of Service		De	emand Charge		
LT-III	Industry (Contracted load of 100 HP / 75KW and below)					
	Industrial - Normal					
	(i) Industries (General)		75	₹/kW/Month		
	(ii) Seasonal Industries (Off Sea	ason)	<i>7</i> 5	₹/kW/Month		
	(iii)Aquaculture and Animal Hu	sbandry	30	₹/kW/Month		
	(iv) Sugarcane Crushing		30	₹/kW/Month		
	(v) Mushroom & Rabbit Farms		75	₹/kW/Month		

	(vi) Floriculture in Green-House.	75	₹/kW/Month
	(vii)Poultry Hatcheries & Poultry Feed mixing plants	75	₹/kW/Month
	Electricity Tariff in As	ssam w.e.f. 10	0.04.2018
Category	Category of Service	Fixed	
2		Charge	
LT-VIII	Small Industries Upto 25 KW		
(i)	Rural For all consumption	40	
(ii)	Urban For all consumption	50	Rs/KW/Month
$\operatorname{HT-V}(A)$	HT Small Industries Above 30 Kva and Upto 50 Kva	60	Rs/KVA/Month
HT-V(B)	HT Industries-I 50 KVA To 150 KVA	130	Rs/KVA/Month
HT-V(C)	HT Industries-II above 150KVA		
	Option -1	180	Rs/KVA/Month
	Option -2	300	Rs/KVA/Month
HT-VII	Oil and Coal	300	Rs/KVA/Month
HT VIII	HT Irrigation above 25 MW	60	Rs/KVA/Month

## Electricity Tariff in Arunachal Pradesh w.e.f. 01.06.2018

Category No.	Category of Service	Energy Charge (Paise/kWh)		
5	Industrial Consumers			
	LT (Low Tension)			
	(i) 1-Phase, 230 Volt	430		
	(ii) 3-Phase, 400 Volt	430		
	HT (High Tension)			
	(i) 3-Phase, 11 KV	385		
	(ii) 3-Phase, 33 KV	350		
·	(ii 3-Phase, 132 KV & above	335		
	Electricity Tariff in	Bihar w.e.f. 01.04.2018		
Category N	io.	_	Ener Pa	
LTIS	LT Industrial Service			
LTIS - I	Demand Based Tariff (For Contract upto 19 KW)	144 Rs/KVA/Month or part thereof		
LTIS - II	Demand Based Tariff (For Contract demand above 19 KW and upto 74 KW)	Rs/KVA/Month or part thereof	3	

## Electricity Tariff in Chandigarh w.e.f. 01.04.2018

Sl. No.	Category of Service	Demand/Fixed Charge
3	Industry	
a	Large Industrial Power Supply(LS) (At 11kV, For connected load above 100 KW)-All Units	200 Rs/KW/Moi
Ъ	Medium Industrial Power Supply (MS) (from 21 kW to 100 kW)-All Units	200 Rs/KW/Mor
c	Small Industrial Power Supply (SP) (Upto 20 KW or 26 BHP)-All Units	30 Rs/KW/Mon

## Electricity Tariff in Chhattisgarh w.e.f. 01.04.2018

Category	Category of Service	Demand/	Demand/Fixed Charge	
LV-5	LV Industry			
5.1	Flour Mills, Hullers, Power Looms, Grinders upto 15 HP	65	Rs/HP/Month	380
	Bastar avem Dakshin Kshetra Adivasi Vikas Pradhikaran and sarguja avem Uttar Kshetra adivasi Vikas Pradhikaran	65 n	Rs/HP/Month	340
5.2	Other Industries			
5.2.1	Upto 25 HP	100	Rs/HP/Month	480
(a)	Bastar avem Dakshin Kshetra Adivasi Vikas Pradhikaran and sarguja avem Uttar Kshetra adivasi Vikas Pradhikaran	80 n	Rs/HP/Month	380

Category	Category of Service	Demand/Fixed Charge		Energ
5.2.2	Above 25 HP upto 100 HP	110	Rs/HP/Month	550
(a)	Bastar avem Dakshin Kshetra Adivasi Vikas Pradhikaran	90	Rs/HP/Month	500
5.2.3	Above 100 HP upto 150 HP	300	Rs/HP/Month	585
5.3	Demand based Tariff for contract demand of 15 kW to 112.5 kW	190	Rs/KW/Month	570
HV4	Steel Industries			
	220 KV Supply	375	Rs/KVA/Month	530
	132 KV Supply	375	Rs/KVA/Month	545
	33 KV Supply			
	(Load Factor >15%)	375	Rs/KVA/Month	585
	(Load Factor <15%)	190	Rs/KVA/Month	635
	(Load Factor >15%)	375	Rs/KVA/Month	595
	(Load Factor <15%)		Rs/KVA/Month	
		190		675
HV-2	MINES			
	220 KV Supply	500	Rs/KVA/Month	600
	132 KV Supply	500	Rs/KVA/Month	615

	33 KV Supply				4	500	Rs/KVA/Month	640
	11 KV Supply				4	500	Rs/KVA/Month	<b>67</b> 0
HV-3	Other Industrial and G	eneral Purpo	ose Non-In	dustria	al			
	220 KV Supply				1	375	Rs/KVA/Month	585
	132 KV Supply					375	Rs/KVA/Month	595
	33 KV Supply							
	(Load Factor >15%)				ŝ	375	Rs/KVA/Month	630
	(Load Factor <15%)						Rs/KVA/Month	
						190		645
	11 KV Supply							
HV-8	Industries related to ma	anufacturing	g of equipn	ent fo	r power g	gener	ation from renewa	ble ene
	AT 220/132/33/11 KV					110	Rs/KVA/Month	<b>37</b> 0
		Electricity	Tariff in I	Dadra	& Nagar	Ha	veli w.e.f. 01.04.20	18
Sr. No.	Category of Service		De	mand/	Fixed Char	rge		
1	2				3			
3	LT-Industrial (load upto 99 l	HP)						
1	LTP Motive Power							
	Up to 20 HP		5	₹/H	P/Month			

1	2		3
	Above 20 HP	50	₹/HP/Month
2	LT Public Water Works		
	Up to 20 HP	25	₹/HP/Month
	Above 20 HP	50	₹/HP/Month
4	HT/EHT Category		
	11 KV supply-with connected load upto	375	₹/KVA/Month for billing demand upto the
	1 MW		& ₹750/KVA/month or part thereof in excess demand
	66 KV supply	500	₹/KVA/Month for billing demand upto the demand & ₹1000/KVA/month or part thereo of contract demand
	220 kv supply	550	₹/KVA/Month for billing demand upto the demand & ₹1100/KVA/month or part thereo of contract demand
	Electricit	y Tariff	in Daman and Diu w.e.f. 01.04.2018
S1. N	o. Category of Service		Demand/Fixed Charge
Ш	LT-Industrial		
1	LTP Motive Power - All Units		25 ₹/HP/Month or part thereof
IV	Ht/Eht Category		

(A) High Tension Consumer (For all units) /Industries/ Motive power at 11 KV & 66 KV having

All Units 240 ₹/KVA/Month

(B) Ferro Metallurgical/Steel Melting/Steel Rerolling Power Intensive Industries

All units 425 ₹/KVA/Month for billing demand contract demand

		Electricity Tariff in De	elhi w.e.f. 01.04.2018		
Category No.	Category of Service	Fixed/Demand Charges			
3	Industrial	250 Rs/kVA/Month			
		Electricity Tariff in G	oa w.e.f. 01.04.2018		
Category	Category of Service	Dem	and/Fixed Charge		
LTI	Tariff- LTI/Industries				
	0-500 units	35	Rs/HP/Month		
	above 500 units	35	Rs/HP/Month		
HTI	Industrial (At 11 KV & 33 KV)	250	Rs/KVA/Month		
	(At 110 KV)	250	Rs/KVA/Month		
HT	Industrial (Ferro Metallurigical	Steel Melting/Power Int	ensive & Steel Rolling)		
	All Units	250	Rs/KVA/Month		

# Electricity Tariff in Gujarat w.e.f. 01.04.2018

Category	Category of Service	Demand/Fixed Charge
LTMD	Aggregate Load Above 40 KW and Up To 100 KW ( For the p	oremises not covered in ant ta
(A)	For billing demand up to contract demand	
	i) For first 40 KW of billing demand	90 ₹/ KW /Md
	ii) Next 20 KW of billing demand	130 ₹/ KW /Mc
	iii) Above 60 KW of billing demand	195 <b>₹</b> / KW /Mo
(B)	For billing demand in excess of the contract demand	265 ₹/ KW /Mo
HTP - I	Contracted load of 100 KVA and above for the purposes not sp	pecified in any other HT categ
	a) For billing demand upto the contract demand	
	I) First 500 KVA of billing demand	150 ₹/KVA/Mor
	ii) Next 500 KVA of billing demand	260 ₹/KVA/Mor
	iii) In excess of 1000 KVA of billing demand	475 ₹/KVA/Mor
	b) For billing demand in excess of contract demand	555 ₹/KVA/Mor
		PLUS
	For entire consumption during the month	

a) Upto 500 KVA of billing demand

- b) Abve 500 KVA and upto 2500 KVA of billing demand
- c) Above 2500 KVA of billing demand

#### **PLUS**

#### Time of Use Charges

For energy consumption during two peak period viz. 07:00 hrs. to 11:00 hrs. and 18:00 hrs. to 22:00 hrs.

- (a) For billing demand up to 500 KVA
- (b) For billing demand above 500 KVA

	Electricity Tariff in Torrent Power Ltd., A	Electricity Tariff in Torrent Power Ltd., Ahmedabad w.e.f. 01.04.2018				
Category	Category of service		mand/Fixed Charge			
1	2		3			
LTMD-1	Installations Above 15 Kw Load Used For Common Services Run By Local Authorities	Like Elevat	ors, Water Pumpi			
	1) For billing demand upto and including contract demand					
	a) First 50 KW of billing demand per month	150	₹/KW/Month			
	b) Next 30 KW of billing demand per month	185	₹/KW/Month			
	c) Rest of billing demand per month	245	₹/KW/Month			

	2) For billing demand in excess of the contract demand	350	₹/KW/Month
LTMD-2	Installations Above 15 Kw Load Not Covered In Any Other Lt Cate	gories	
	A) For billing demand upto and including contract demand		
	a) First 50 KW of billing demand per month	175	₹/KW/Month
	b) Next 30 KW of billing demand per month	230	₹/KW/Month
	c) Rest of billing demand per month	300	₹/KW/Month
	B) For billing demand in excess of the contract demand	425	₹/KW/Month
	High Tension Tariff		
HTMD-1	HT Consumers Contracting For Maximum Demand Of 100 KW and A authorities)	bove (f	or purposes other t
	A) For billing demand upto and including contract demand		
	a) First 400 KWh/KW/Month	260	₹/KW/Month for billing demand u 1000 KW
	b) Remaining KWh consumed per month	335	₹/KW/Month for billing demand 1

KW & above

#### $\mathbb B)$ For Billing Demand in excess of the Contract Demand

385 ₹/KW/Month

Time Of Use (TOU) Charge

For consumption during specified hours as mentioned below:

- (i) For April to October period  $1200\ Hrs.$  to  $1700\ Hrs.$  &  $1830\ Hrs.$  to  $2130\ Hrs.$
- (ii) For November to March period 0800 Hrs. to 1200 Hrs. & 1800 Hrs. to 2200 Hrs.
- (a) For billing demand upto 300 KW
- (b) For billing demand above 300 KW

	Electricity Tariff in Torrent Power Ltd.,	Surat w.	.e.f. 01.04.2018
Category	Category of service	Dema	and/Fixed Charge
1	2		3
	Low Tension Tariff		
LTMD	Installations Above 15 Kw Load and Not Covered In Any Other	Lt Categ	ories
(a)	Up to 20 KVA of billing demand	115	₹/KVA/Month
(b)	Above 20 KVA & up to 60 KVA billing demand	155	₹/KVA/Month
(c)	Above 60 KVA of billing demand	225	₹/KVA/Month
(d)	In excess of contract demand	250	₹/KVA/Month
	Reactive energy charges for load of 40 kVA & above - all units	10	Paise/kVArh

1.	2		3
	High Tension Tariff		
HTMD-1	HT CONSUMERS at 3.3 kV and above for contracting the demand (other than pumping stations run by Local Authorities)	nd of 100	KVA and above
	First 400 Units/KVA/Month	1 <b>7</b> 0	₹/KVA/Month for of billing demand
	Remaining units above 400	285	₹/KVA/Month abo of billing demand
		395	₹/KVA/Month In contract demand
	Time Of Use Charges:		
	For Energy Consumption during two peak periods viz. 0700 Hrs	to 1100 H	Hrs and 1800 Hrs to
	(a) For billing Demand upto 500 kVA		
	(b) For billing Demand above 500 kVA		

# Electricity Tariff In Haryana w.e.f. 01.11.2018

Sl. No.	Category of Service	Dema	nd/Fixed Charge	Energy Cha Paise/kWh kVAh
3	HT Industry (above 50 KW)			
	Supply at 11 KV	170	Rs/KVA/Month	665
	Supply at 33 KV			655
	Supply at 66 KV or 132 KV			645
	Supply at 220 KV			635
	Supply at 400 KV			625
	Arc furnaces/ Steel Rolling Mills	190	Rs/KVA/Month	695
4	LT Industry (upto 50 KW)			
	Upto 10 KW		Nil	635
	Above 10 KW and upto 20 KW		Nil	665
	Above 20 KW and upto 50 KW	160	Rs/KW/Month	640
	Exsting consumers above 50 KW upto 70 KW (LT)			665

## Electricity Tariff In Himachal Pradesh w.e.f. 01.04.2018

Catego	ory Category of Service	Fixed Charges	Energy	
SIP	Small Industrial Power Supply (SIP)			
	Single Part Tariff for contract demand <=20 kVA	130 ₹/Month	475 Pa	
	Two part Tariff for contract demand >20 kVA <=50 kVA	0 ₹/Month	460 Pa	
MIP	Medium Industrial Power Supply (contract demand above	50 kVA but not exceeding 1	00 kVA)	
	Two part Tariff	0 ₹/Month	460 Pa	
LIPS	PS Large Industrial Power Supply (contract demand exceeding 100 kVA)			
	Two part Tariff			
	EHT	0 ₹/Month	420 Pa	
	HT-1 (Contract Demand up to and including 1 MVA)		460 Pa	
	HT-2 (Cntract Demand above 1 MVA)		430 Pa	
5	Electricity Tariff in Jammu	ı and Kashmir w.e.f. 01.10.	2016	
Catego	ory Category of Service	Fixed		
17 <del>-</del>		Charge		
LTIS I	For all metered consumers except those covered unde	r		
	LTIS II AA			
	For Consumers with connected load <50 KW	50.00 Rs / k	:W/ month	
	For Consumers with connected load >50 KW	47.00 Rs / k	:W/ month	

LTIS II	For all metered consumers having load upto 15 HP/11.19 KW ^^	21.00	Rs / kW/ month 4	
#	Atta Chakkis, Rice huskers, Oil expellers, Cotton grinning etc. in ru	ıral and	unorganised sector	
Sch. 9	HT INDUSTRIAL			
	11 kV Supply *	136.50	Rs/kVA/month.	
	33 kV Supply **	136.50	Rs / kVA/ month	
Sch.10	HT INDUSTRIAL (Power Intensive Industries)			
	11 kV Supply	205.00	Rs / kVA/ month	
	33 kV Supply **	200.0	0 Rs / kVA/ month	
	Electricity Tariff in Jharkhand w.e.f. 01.05.2018			
Category	Category of Service	Fixed		
No.		Charge	e	
LTIS	Low Tension Industrial Service *			
	10 M		W	
	Installation Based Tariff upto 114 HP or 100 KVA	160	Rs/HP/Month	
	Installation Based Tariff upto 114 HP or 100 KVA  Demand Based Tariff upto 100 KVA or 114 HP	160 160	Rs/HP/Month Rs/KVA/Month	
HTS	***		POLYSCHED MANAGERS AND STREET CONTROL OF THE	
HTS	Demand Based Tariff upto 100 KVA or 114 HP			
HTS HTSS	Demand Based Tariff upto 100 KVA or 114 HP High Tension Voltage Supply Service	160	Rs/KVA/Month	

#### Electricity Tariff in Karnataka w.e.f. 01.04.2018

Sl. No.	Category of Service	Demand / Fixed Charge			
0					
LT-5(a)	Applicable to Bruhat Bangalore Mahanagara Palike (BBMP) and Municipal Corporati				
	0 - 500 units	45 ₹/HP/Month for 5 HP & below			
		50 ₹/HP/Month for above 5 HP and below 40 HP			
	Above 500 units	70 ₹/HP/Month for 40 HP and above but below 67 HP			
		130 ₹/HP/Month for 67 HP & above			
LT-5(b)	Applicable to all areas other	r than those covered under LT-5(a)			
	0 - 500 units	40 ₹/HP/Month for 5 HP & below			
	501 - 1000 units	45 ₹/HP/Month for above 5 HP and below 40 HP			
	Above 1000 units	65 ₹/HP/Month for 40 HP and above but below 67 HP			
		120 ₹/HP/Month for 67 HP and above			
HT-2(a) HT-2(a) (i)	Industrial				
	Applicable to areas under F	Bruhat Bangalore Mahanagara Palike (BBMP) and Municipal C			
	Applicable to areas under E	n unat bangaiore Mananagara Fanke (bbivit ) and Municipal C			
	First 100000 units	210 ₹/Month/KVA of billing demand			
	For balance units				

# Electricity Tariff in Kerala w.e.f. 01.04.2017

Sr. No.	Category of Service		De	mand/Fixed Charge	
LT-IV	Industry (LT)				
LT-IV(A)	Industrial (General Purpose	e)			
	(i) Connected load 10 kW	or below	100	₹/consumer/Month	
	(ii) Connected load above	10 kW	75	₹/consumer/Month	
	(iii) Connected load above	20 kW	150	₹/consumer/Month	
HT-I (A)	Industry		300	₹/KVA/Month	
		Electricity Tai	riff In	Lakshadweep w.e.f. 01.04.2018	
Category of	Service	Energy Charge (Paise/KWh)			
D. Industria	al - All units	600			35
E. HT Cons	sumers (11kV) - All units	870			100

## Electricity Tariff In Madhya Pradesh w.e.f. 11.05.2018

Category	Category of Service LT Industrial	Demand/Fixed Charge
1	2	3
LV-4 4.1	Non- Seasonal Consumers (Urban Areas)	
4.1 a	Demand Based Tariff(contract demand & connected loadupto 150 HP)	228 ₹/KVA/Month or 285 ₹/KW/Month
4.1 b	Temporary connection	1.25 times of applicable tariff
4.1	Non- Seasonal Consumers (Rural Areas)	
4.1 a	Demand Based Tariff(contract demand & connected load upto 150 HP)	144 ₹/KVA/Month or 180 ₹/KW/Month
4.1 b	Temporary connection	1.25 times of applicable tariff
4.2	Seasonal Consumers (period of season shall n	not exceed 180 days continuously in a fin
4.2 a	During Season	Normal Tariff as for non-seasonal consumers in Urban and Rural areas (Fixed and Energy Cgarges)
4.2 b	During Off Season	Normal Tariff as for non-seasonal consumers on 10% of contract demand or actual recorded demand,

whichever is more contract demand or actual recorded demand, whichever is more in Urban and Rural areas (Fixed Charges)

HV-3	Industrial, Non-Industrial & Shopping Malls			
3.1	Industrial			
	AT 11 KV (For consumption upto 50% LF)	330	₹/Month/KVA of billing demand	660 600
	AT 11 KV (For consumption in excess of 50% LF)	510	₹/Month/KVA of billing demand	650 550
	AT 33 KV (For consumption upto 50% LF) AT 33 KV (For consumption in excess of 50% LF)			
	AT 132 KV (For consumption upto 50% LF)	610	₹/Month/KVA of billing demand	605
	AT 132 KV (For consumption in excess of 50% LF)			525
	AT 220/400 KV (For consumption upto 50% LF)	620	₹/Month/KVA of billing demand	565
	AT 220/400 KV (For consumption in excess of $50\%$ LF)			500

	2		3	
3.2	Non-Industrial			0.000
	AT 11 KV (For consumption upto 50% LF)	300	₹/Month/KVA of billing demand	680
	AT 11 KV (For consumption in excess			630
	of 50% LF)			
	AT 33 KV ((For consumption upto 50% LF)	430	₹/Month/KVA of billing demand	<b>67</b> 0
	AT 33 KV (For consumption in excess of 50% LF)			610
	AT 132 KV (For consumption upto 50% LF)	540	₹/Month/KVA of billing demand	620
	AT 132 KV (For consumption in excess of 50% LF)			550
3.3	Shopping Malls			
	AT 11 KV (For consumption upto 50% LF)	270	₹/Month/KVA of billing demand	680
	AT 11 KV (For consumption in excess of 50% LF)			625

	AT 33 KV ((For consumption upto 50% LF)	375	₹/Month/KVA of billing demand	660
	AT 33 KV (For consumption in excess of 50% LF)			590
	AT 132 KV (For consumption upto 50% LF)	510	₹/Month/KVA of billing demand	600
	AT 132 KV (For consumption in excess of 50% LF)	540		
3.4	Power Intensive Industries			
	AT 33 KV (For consumption upto 50% LF)	530	₹/Month/KVA of billing demand	500
	AT 33 KV (For consumption in excess of 50% LF)			500
	AT 132 KV ((For consumption upto 50% LF)	640	₹/Month/KVA of billing demand	480
	AT 132 KV (For consumption in excess of 50% LF)			480
	AT 220 KV (For consumption upto 50% LF)	660	₹/Month/KVA of billing demand	450
	AT 220 KV (For consumption in excess of 50% LF)			450

PAGE PAGE PAGE PAGE PAGE PAGE PAGE PAGE			3	
HV-4	Seasonal Consumers			
	<b>During Season</b>			
	AT 11 KV (For consumption upto 50% LF)	340	₹/Month/KVA of billing demand	630
	AT 11 KV (For consumption in excess of 50% LF)			570
	AT 33 KV ((For consumption upto 50% LF)	370	₹/Month/KVA of billing demand	620
	AT 33 KV (For consumption in excess of 50% LF)			540
	During off-season			
	AT 11 KV (For consumption upto 50% LF)	340	₹/Month/KVA 340 of billing demand *	756
	AT 11 KV (For consumption in excess of 50% LF)		-	Not applica
	AT 33 KV ((For consumption upto 50% LF)	370	₹/Month/KVA 370 of billing demand#	744

AT 33 KV (For consumption in excess of 50% LF)

Not applical

\* on 10% of contract demand (or actual recorded demand, whichever is more) during the season

# on 10% of contract demand (or actual recorded demand, whichever is more) during the season

#### Electricity Tariff in Maharashtra w.e.f. 01.09.2018

Category No.	Category of Service	Fixed/Demand Charge		Energy Charge	Wheeling charges	Total Energy charge	
				Paise/ kWh	Paise/ kWh	Paise/ kWh	
1	2		3	4	5	6	7
LT - V(A)	LT- Industry- Powerloom						·
(1)	0 - 20 KW (upto and including 27 HP)	350	₹/Month/ Connection	465	130	595	
(ii)	Above 20 KW (above 27 HP)	280	₹/kVA/Month	585	130	715	
LT - V(B)	LT- Industry- General						
(1)	0 - 20 KW (upto and including 27 HP)	350	₹/Month/ Connection	476	130	606	
(ii)	Above 20 KW (above 27 HP)	280	₹/kVA/Month	563	130	693	

1	2		3	4	5	6	7
	HT-(11 KV and above)	Fixe mon	td Charge (₹/kVA/ th)	Energy charge for all supply voltage levels	Wheeling charge for 33kV (Ps./ kWh)	Total Energy charge for 33kV (Ps./ kWh)	Wheeling charge for 22k (Ps./kWh)
HT - I	HT- Industry						
(A)	Industry General	350	₹/kVA/Month	710	15	725	38
(B)	Industry seasonal	350	₹/kVA/Month	<b>74</b> 0	15	755	38
Si	Ele	ctricity T	Tariff in Reliance	Energy (M	iumbai) w.e.	.f. 01.09.	2018
Category N	o. Category of Service			Fixed	/ Demand (	Charge	
LT-III (A)	LT- Industrial Load Upto	& Inclu	ding 20 KW				
	0-20 kW			330	₹/Month		
LT-III (B)	LT- Industrial Load Abov	re 20 KV	V				
	Above 20 kW			275	<b>₹</b> /KVA/Mo	onth	
	High Tension (HT)						
HT-I	HT- Industry - All Units			275 ₹/KVA/Month			

 $<sup>{\</sup>it \# Including \ Wheeling \ charges \ (Paise/kWh) \ and \ Regulatory \ asset \ charge(Paise/kWh).}$ 

Electricity Tariff In Tata Power Co. (Mumbai) w.e.f. 01.09.2018

Category No. Category of Service		Fixed Deman	d Charges
LT-III	LT- Industrial		
(A)	0-20 kW	330 ₹/Mon	th
(B)	Above 20 kW	275 ₹/kVA/	Month (
HT-I	HT- Industrial		
	All units	275 ₹/kVA/	'Month
# Including	g Wheeling charges (Paise/kWh	) and Regulatory asset charge(Paise/kWh).	
a <del></del>		Electricity Tariff in B.E.S.T. (Mumbai) w.e.	f. 01.09.2018
Category No	. Category of Service	Fixed/Demand Charge	
5			Energy Charge* (Paise/kWh)
LT-III (A)	LT- Industrial upto 20 kW	Load	
	0 - 500 units/month	330 ₹/month	654
	Above 500 units/month	330 ₹/month	654
LT-III (B)	LT- Industrial above 20 kV	V Load	
	Above 20 kW	275 ₹/KVA/month	645
HT-I	HT- Industry		
	All Units	275 ₹/KVA/Month	736

<sup>\*</sup> Energy charge inclusive of wheeling charge

# Electricity Tariff in Manipur w.e.f. 01.04.2018

52						
Category No.	Category o	f Service			Fixed	/ Demand Charge
LT Supply						
Category - 7	Small Indu	stry			65	₹/contracted loa
HT Supply						
Category - 4	Medium In	ndustry			100	₹/billing demand
Category - 5	Large Indu	ıstry			100	₹/billing demand
		E	Electricity T	ariff in Meghalaya w.e.	f. 01.0	4.2018
Schedule	Category	of Service		Voltage of supply	Den	mand/Fixed Charge
ILT	Industrial					
	All Units			LT	110	) ₹/ KW/ Month
	High Tensi	on (HT)				
IHT	Industrial			IHT	200	₹/ KVA/ Month
IEHT	Extra High	Tension - Indust	rial	IEHT	200	₹/ KVA/ Month
	TOD Tariff	f FOR Industrial	(HT/EHT)			
	From	То		Period	Enε	ergy Charge
	0600 hrs	1700 hrs		Normal	Nor	mal tariff

		1700 hrs	2300 hrs	Peak	(+)20% of the normal
		2300 hrs	0600 hrs	Off-peak	(-)20% of the normal t
			_	Electricity Tariff in Mizoram w	r.e.f. 01.04.2018
Category N	Jo.	Category	of Service		Fixed/Demand Charge
-		LT Supp	ly		
Category -	7	Industria	ıl		
		1-400 kV	Vh/Month		70 ₹/kW/Month
		Above 4	00 kWh/Mont	h	
		HT Supp	ly		
CATEGOR	Y - 5	Industria	Γ		
		All Units	<b>5</b> .		70 ₹/kVA/Month of billing of
-				Electricity Tariff in Nagaland v	v.e.f. 01.04.2018
Category	Cate	gory of Serv	vice	Energy Charge (Paise/kWh)	Monthl <sub>.</sub>
В	Indu	ıstrial			₹200 pm/kVA of
	a) <	500 kWh		525	ator
	b) 50	01 to 5000 k	Wh	630	
	c) >	5000 kWh		720	

Electricity Tariff in Odisha w.e.f. 01.04.2018

Sl.No.	Category of Consumers	Demand Charge (₹/KW/Month) (₹/KVA/Month)	Charge	Customer Service Charge (₹/Month)	Monthly Minimum Fixed charg for first KW or part (₹)
	LT Category				
7.	L. T. Industrial (S) Supply <22 KVA		570		80
8.	L. T. Industrial (M) Supply >= 22 KVA <110 KVA		570		100
13.	Large Industry	200	570	30	
	HT Category				
20.	H. T. Industrial (M) Supply	150	As indicated in the notes below	250	
23.	Large Industry	250		250	
	EHT Category				
30.	Large Industry	250	As indicated in the notes below	700	
32.	Heavy Industry	250		700	

Note: Energy Charges for HT consumersWith Load <=60% 535 Factor With >60% 425Load FactorEnergy Charges for E >60% 420Factor With Load Factor

#### Electricity Tariff in Puducherry w.e.f. 01.04.2018

Consumer Category	8	nand Charge	Ener	
6	Industries			
	(a) LT Industries- Applicable to low tension industrial consumers including lighting in the industrial services.	100 <b>₹</b> /co	onnection/month	
	(b) HT Industries (For supply at 11kV, 22kV or 33 kV)	350₹/k³	VA/month	
	(c) EHT Industries (For supply at 110kV or 132 kV)	420 ₹/k <sup>₹</sup>	VA/m onth	
	Electricity Tariff in Pı	unjab w.e.f. 0	11.04.2018	
Sl. No.	Category of Service		Demand/Fixed Charge (₹/kW or kVA)	Energ Char (P/kW
1	2		3	4
7	Industrial Supply			
	a) Small Power (SP)(1 Phase 230 volt or 3 Phase 400 volt)	upto 20kW	90 <b>₹</b> /kW	558
	b) Medium Supply (MS)(3 Phase 400 volt or 11 KV) Above upto 100 kVA	e 20 kW and	l 115 ₹/kVA	572
	c) Large Supply (LS)(Supply at 11 KV and above)			

1	2	3	4
	i) General Industry		
	a) Above 100 kVA and upto 1000 kVA		
	All units	150 <i>₹/</i> kVA	581
	b) Above 1000 kVA and upto 2500 kVA		
	All units	205 ₹/kVA	585
	c) Above 2500 kVA		
	All units	240 ₹/kVA	590
	(ii) PIU (Power Intensive Units)/Arc Furnace		
	a) Above 100 kVA and upto 1000 kVA		
	All units	155 ₹/kVA	585
	b) Above 1000 kVA and upto 2500 kVA		
	All units	250 ₹/kVA	610
	c) Above 2500 kVA		
	All units	280 ₹/kVA	611

B Seasonal Industry: Cotton ginning, pressing and bailing plant, rice shellers/hullers mills, kinnow ginning bran stabilization

	a) During season (1st Sept. to 31st May next year and for 1	rice shel	llers/ huller mills shall be from 1st
	SP	180	₹/KW (for six months)
	MS	230	₹/KVA (for six months)
	LS	300	₹/KVA (for six months)
	b) Off season		
	SP	NIL	
	MS	NIL	
	LS	NIL	
C	Ice Factory and Ice Candies and Cold storage		
	a) April to July		
	SP	180	₹/kW
	MS	230	₹/kVA
	LS	300	₹/kVA
	b) August to March next year		
	SP	45	₹/kW
	MS	58	₹/kVA
	LS	75	₹/kVA

# TIME OF THE DAY (TOD) Tariff applicable for Medium Supply/Large Supply Industrial Category consumsanctioned Contract Demand exceeding 100 kVA)

	Period	Time period		
1 st △	april, 2018 to 31st May, 2018	06.00 AM to 06.00 PM	No	
		06.00 PM to 10.00 PM	No	
		10.00 PM to 06.00 AM (next day)	No	
1st Ju	ine, 2018 to 30th September, 2018	06.00 AM to 06.00 PM	No	
		06.00 PM to 10.00 PM	No	
		10.00 PM to 06.00 AM (next day)	No	
1 st C	October, 2018 to 31st March, 2019	06.00 AM to 06.00 PM		
		06.00 PM to 10.00 PM	No	
		10.00 PM to 06.00 AM (next day)	No	
		Electricity Tariff in Rajasthan w.e.f. 02.11.2017		
Category	Category of Service	Demand/Fixed Charge		
SP/LT - 5	Small Industrial Service			
(i)	For Connected Laod upto 5 KW			
	Upto 500 units/month	65 ₹/HP/Month of sanctioned	conne	
	Above 500 units/month			

	For Connected Load above 5 KW but not exce	eeding 18.	65 KW (25 HP)	
	Upto 500 units/month	65	₹/HP/Month of san	ctioned conne
	Above 500 units/month			
MP/LT - 6	Medium Industrial Service			
	Connected Load above 25 HP/18.65 KW but not exceeding 150 HP/112 KW of sanctioned connected load and/or maximum demand of 50 KVA	75	₹/HP/Month of san load or ₹ 165/kVA of per month	
	High Tension (11 Kv and Above)			
MP/HT-3	Medium Industrial Service (11 kV)	165	₹/KVA/Month of bil	ling demand.
LP/HT - 5	Large Industrial Service Including Railway	Traction (	HT-11 KV or 33 KV),	EHT (132 KV
	For sanctioned load above 150 HP or CD above 125 KVA	185	₹/KVA/Month of bil	ling demand.
b.	Electricity To	ariff in Sik	kim w.e.f. 01.04.2018	
Category N	Io. Category of Service	Fixed/I	Demand Charge	Energy Cha
III (LTIS)	Lt. Industrial Supply (Load Not Exceeding 25	KVA)		
	a) Rural			
	Upto 500 KWh/Month		tioned load is more kVA then	350 Paise/
Ø.				

Category No.	. Category of Service	Fixed/Demand C	Charge	Energy Cha
2 2	501 to 1000 KWh/Month	Rural - ₹ 60/kVA	4/mont	h 440 Paise/I
	Consumption exceeding 1000 KWh/Month	Urban - ₹ 100/k	VA/mo	nth 580 Paise/
	b) Urban			
	Upto 500 KWh/Month			530 Paise/
	501 to 1000 KWh/Month			620 Paise/
	Consumption exceeding 1000 KWh/Month			715 Paise/
IV (HTS)	High Tension Industrial Supply (above 3.3 KV,	three-phase)		
	Upto 100 KVA	200 ₹/KVA/Mon	nth	350 Paise/
	101 KVA to 250 KVA	250 ₹/KVA/Mon	nth	400 Paise/
	251 KVA to 500 KVA	290 ₹/KVA/Mon	nth	470 Paise/
8	Above 500 KVA	555 ₹/KVA/Mon	nth	510 Paise/
	Electricity Tari	ff in Tamil Nadu v	w.e.f. 1	1.08.2017
Category No.	. Category of Service			and/Fixed harge
Ī	High Tension Supply			
I - A	Industries, Registered Factories, Textiles, Tea	estates etc.	350	₹/KVA/month
П	Low Tension Supply			
III - B	Industries (above 10 HP)		35	₹/KW/month

## Electricity Tariff in Tripura w.e.f. 01.11.2014

Category No. Category of Service Fixed Charge			Charge			
			(₹/Me	onth)		
G	Industries					
	Upto 5 HP (E-R/5) - All Units		25 ₹/KW	/Month		
	Upto 5 HP (E-U/5) - All Units		30 ₹/KW	/Month		
	Above 5 - 20 HP - All Units		45 ₹/KW/Month			
	Above 20 - 100 HP - All Units	60 ₹/KW/Month				
	Above 100 HP - All Units	75 ₹/KW/Month				
-	Electrici	ty Tariff in Tell	angana w.e.f. 01.0	4.2019		
Category No.	Category of Service	Demand Charge		Energy	Charge	
		(Rs/kV	V/month)			
			2			
	2		3		4	
	Low Tension					
LT-III	Industry (Contracted load of 100 HP / 7	5KW and belov	w)			
	Industrial - Normal					
	(i) Industries (General)	60	₹/kW/Month	<b>67</b> 0	Pais	

1	2		3	4	
	(ii) Pisci-culture/ Prawn Culture	21	₹/kW/Month	520	Pais
	(iii) Sugarcane Crushing	21	₹/kW/Month	520	Pais
	(iv) Poultry farms	50	₹/kW/Month	600	Pais
	(v) Mushroom and Rabbit Farms	60	₹/kW/Month	630	Pais
	(vi) Industry ( off season)	60	₹/kW/Month	740	Pais
	High Tension				
HT-I	Industry				
(A)	Industry -General				
	11 kV	390	₹/kVA/Month	665	Paise
	33 kV	390	₹/kVA/Month	615	Paise
	132 kV and above	390	₹/kVA/Month	565	Paise
	Lights and Fans				
	11 kV	665	Paise/kVAh	1685	
	33 kV	615	Paise/kVAh	1685	
	132 kV and above	565	Paise/kVAh	3370	
	Poultry farm				

11 kV	390	₹/kVA/Month	665	Pais
33 kV	390	₹/kVA/Month	615	Pais
Industrial colonies (11kV, 33kV, 132kv and above)			630	Pais
Seasonal Industries				
11kV	390	₹/kVA/Month	760	Pais
33kV	390	₹/kVA/Month	690	Pais
132kV and above	390	₹/kVA/Month	<b>67</b> 0	Pais
Optional category with load upto 150kVA				
11kV	80	₹/kVA/Month	700	Pais
Time of Day Tariffs (Energy charge)	6 PM to 10 PM	6AM to 10AM	10 PM to 06AM	
11kV	765	765	565	
33kV	715	715	515	
132kV and above	665	665	465	
Poultry Farms- Time of Day Tariffs (Energy cl	narge)			
11kV	765	765	565	
33kV	715	715	515	

1	2	3		4
(B)	Ferro Alloy Units			
	11 kV	Ni	1 590	Paise
	33 kV		550	Paise
	132 kV and above		500	Paise
	Electricity Tariff	in Uttar Pra	desh w.e.f. 09.12.2017	
Schedule	Category of Service	Demand/	Fixed Charge	Energy (
1	2		3	4
LMV-6	Small and Medium Power For Contracted Load Power Loom of Load 5 Kw and Above, Floricu			National Commission of Business
	a) For consumers getting supply other than Rural Schedule upto 1000 kWh/month		KW/Month ( contractor ad upto 4kW)	ed 7
	upto 2000 kWh/month	255 ₹/KW/Month (contractor 4kW to 9kW)		d load 7
	above 2000 kWh/month		KW/Month (contracted	d load 7

## **TOD Rates applicable (% of Energy Charges)**

## **Summer Months (April to September)**

2300 Hrs - 0500 Hrs	0%
0500 Hrs - 1100 Hrs	(-) 15%
1100 Hrs - 1700 Hrs	0%
1700 Hrs - 2300 Hrs	(+) 15%

#### Winter Months (October to March)

2300 Hrs - 0500 Hrs	(-) 15%
0500 Hrs - 1100 Hrs	0%
1100 Hrs - 1700 Hrs	0%
1700 Hrs - 2300 Hrs	(+) 15%

b) Consumers getting supply as per rural schedule

7.5% Rebate on Fixed and Energy Characteristics getting supply other than Rural Sc

## HV-2 Large and Heavy Power

(a) Urban Schedule with contracted load above 75 KW (100 BHP) for Industrial Purposes/Induction furnaces/mini steel plants/floriculture/ant other HT consumer

1	2		3	4
-	Base Rate			
	For supply upto and including 11 KV	250	₹/KVA/Month	6
	For supply above 11 KV and upto and including 66 KV	240	₹/KVA/Month	6
	For supply above 66 KV and upto and including $132\mathrm{KV}$	220	₹/KVA/Month	6
	For supply above 132 KV	220	₹/KVA/Month	5
	(b) Consumers getting supply upto 11 KV as per 'Rural Schedule'	7.5%	Rebate on demand and consumers under urban s	75
	'Rural Schedule'			
	Time of the Day (TOD) Rates for Urban Scho	edule (%	of Energy Charges)	
	Summer Months (April to September)			
	2300 Hrs - 0500 Hrs	0%		
	0500 Hrs - 1100 Hrs	(-) 159	<b>½</b> 0	
	1100 Hrs - 1700 Hrs	0%		

1700 Hrs - 2300 Hrs

(+) 15%

## Winter Months (October to March)

2300 Hrs - 0500 Hrs	(-) 15%
0500 Hrs - 1100 Hrs	0%
1100 Hrs - 1700 Hrs	0%
1700 Hrs - 2300 Hrs	(+) 15%

## $(c) \ Consumers \ already \ existing \ under \ HV-2 \ category \ with \ metering \ arrangement \ at \ low \ voltage:$

Existing consumer under HV-2 with metering at 0.4 kV shall be required to pay as per schedule applied HV-2 category.

## Electricity Tariff in Uttarakhand w.e.f. 01.04.2018

Schedule	Category of Service	Demand Charge		Energy Ch	
1	2		3		4
RTS-5	LT & HT Industry				
	1. LT Industry having contracted load upto	75 KW			
	1. 1 Contracted load upto 25 KW	145	₹/KW/Month of contracted load	425	Paise/k
	1.2 Contracted load more than 25 KW & upto 75 KW	145	₹/kVA/Month of contracted load	390	Paise/k

1	2		3		4
	2. HT Industry having contracted load above	88 KVA	A/75 KW (100 BHP)		
	2.1 Contracted load upto 1000 KVA				
	LF upto 40%	295	₹/KVA/Month of billable demand	385	Paise/k
	LF above 40%	420	Paise/kVAh		
	2.2 Contracted load more than 1000 KVA				
	LF upto 40%	355	₹/KVA/Month of billable demand	385	Paise/k`
	LF above 40%	420	Paise/kVAh		

The rates of TOD rebate/surcharge (Paise/kVAh) for energy charges for LT Industry (with load above 25 as follows:-

Season/Time of day	Morning peak hours	Normal hours	Evening peak hours	
Winter 01.10 to 31.03	0600-930 hrs	0930-1730 hrs	1730-2200 hrs	
Summer 01.04 to 30.09		0700-1800 hrs	1800-2300 hrs	
Fot LT Industry	585 P/kVAh	390 P/kVAh	585 P/kVAh	

# Fot HT Industry

LF Upto 40%	630 P/kVAh	385 P/kVAh	630 P/kVAh
LF above 40%	630 P/kVAh	420 P/kVAh	630 P/kVAh

Electricity Tariff in West Bengal w.e.f. 01.04.2017

23.00 hrs

Low	Low & Medium Voltage Consumers under Monthly Billing Cycle										
SI. No.	Type of Consumer	Applicable Tariff Scheme								Optional	
									Ор	tional Tariff S	
		Consumer Category	Name of the Tariff Scheme	const	onthly amption kWh	Energy Charge (Paise/ KWh)	Fixed Charge/ Demand Charge³ (₹/KVA/ Month)	¢	Name of the Tariff Scheme	Monthl consumpt in kWh	
1	2	3	4		5	6	7	8	9	10	
10	Industry (Rural)	Rate B(I-R)	Normal	First Next	500 1500	604 724	50	Rate B(I-R)t	Normal- TOD	06.00 - 17.00 hrs 17.00 -	

1	2	3	4	5	6	7	8	9	10
l)				Above 2000	749				23.00 - 06.00 hrs
11	Industry (Urban)	Rate B(I-U)	Normal	First 500	620	50	Rate B (I-U)t	Normal- TOD	06.00 - 17.00 hrs
				Next 1500	745				17.00 - 23.00 hrs
				Above 2000	775				23.00 - 06.00 hrs
19	Industrial consumers (50 KVA and above but upto 125 KVA)	Rate B-IDI	Normal	All units	693	255	Rate B-IDIT	Normal- TOD	06.00 - 17.00 hrs 17.00 - 23.00 hrs 23.00 - 06.00 hrs

<sup>\*</sup> Fixed Charge will be applicable for the Consumer having Contract Demand below 50 KVA and Demand Charge will Contract Demand of 50 KVA and above.

High & Extra High Voltage Consumers

SI. No.	Type of Consumer	Applicable Tariff Scheme							
		Consumer	Name		Energy Change (Paise/KWh)			) )	
		Category	of the Tariff Scheme	Consumption per month in kWh	Summer	Monsoon		Demand Charge (Rs/KVA month)	Catego
1	2	3	4	5	6	7	8	9	10
3	Industries (11 KV)	Rate E(B)	Normal	All Units	720	719	718	384	Rate I (BT)
4	Industries (33 KV)	Rate F(B)	Normal	All Units	717	715	713	384	Rate I (bt)
5	Industries (132 KV)	Rate H(B)	Normal	All Units	713	711	709	384	Rate I

1	2	3	4	5		6	7	8	9	10
6	Industries (220 KV)	Rate I(BT)	Normal (TOD)	06.00 hrs to 17.00 hrs	All Units	631	629	627	384	
	(220 111)		(100)	17.00 hrs to 23.00 hrs	All Units	757	754	751		
				23.00 hrs to 06.00 hrs	All Units	473	472	471		
7	Industries (400 KV)	Rate J (BT)	Normal (TOD)	06.00 hrs to 17.00 hrs	All Units	611	609	607	384	
				17.00 hrs to 23.00 hrs	All Units	733	730	727		
				23.00 hrs to 06.00 hrs	All Units	458	457	456		

Load Factor Rebate (Paise/Kwh) applicable for EHV and HV Industrial consumers and L&M under rate (B-ID and B-IDT)

Range of Load	Amount of Rebate		
		, and the second	Below 33 kV
Above 55%	Upto 60%	1	Paise/KWh
Above 60%	Upto 65%	7	Paise/KWh
Above 65%	Upto 70%	14	Paise/KWh
Above 70%	Upto 75%	20	Paise/KWh
Above 75%	Upto 80%	25	Paise/KWh
Above 80%	Upto 85%	30	Paise/KWh
Above 85%	Upto 90%	35	Paise/KWh
Above 90%	Upto 92%	40	Paise/KWh
Above 92%	Upto 95%	45	Paise/KWh
Above 95%		50	Paise/KWh