

**Annexe -10**

**ELECTRIC POWER TARIFF-2005**

**K.E.R.C. ORDER DATED: 27<sup>th</sup> Sep. 2005**

**RETAIL CONSUMER TARIFF EFFECTIVE FROM**

- 1) 10<sup>TH</sup> OCT 2005 FOR H.T. INSTALLATIONS**
- 2) THE FIRST METER READING DATE ON OR AFTER 10TH OCT 2005 FOR L.T. INSTALLATIONS**

**Bangalore Electricity Supply Company Ltd.,**

**Gulbarga Electricity Supply Company Ltd.,**

**Hubli Electricity Supply Company Ltd.,**

**Mangalore Electricity Supply Company Ltd.,**

**Chamundeswari Electricity Supply Corporation Ltd,**

**and**

**Hukeri Rural Electric Co-operative Society**

**ELECTRIC POWER TARIFF-2005****GENERAL TERMS AND CONDITIONS OF TARIFF:**  
**(APPLICABLE TO BOTH HT AND LT)**

1. Supply of power is subject to execution of agreement by the consumer in the prescribed form, payment of prescribed deposits and compliance of terms and conditions as stipulated in the KERC (Electricity Supply & Distribution) Code-2000-01 and Regulations issued under Electricity Act 2003 at the time of supply and continuation of power supply is subject to the compliance of the said Code / Regulations as amended from time to time.
2. The tariffs are applicable to only single point of supply unless otherwise approved by the Licensee.
3. The Licensee does not bind himself to energise any installation, unless the consumer guarantees the minimum charges. The minimum charge is the power supply charges in accordance with the tariff in force from time to time. This shall be payable by the consumer until power supply agreement is terminated, irrespective of the installation being in service or under disconnection.
4. The tariffs in the schedule are applicable to power supply within Karnataka state.
5. The tariffs are subject to levy of Tax and Surcharges thereon as may be decided by the State Government from time to time.
6. For the purpose of these tariffs, the following conversion table would be used:  
1 HP=0.746 KW. 1HP=0.878 KVA.
7. The bill amount will be rounded off to the nearest Rupee, i.e., the bill amount of 50 Paise and above will be rounded off to the next higher Rupee and amount less than 50 Paise will be ignored.
8. Use of power for temporary illumination in the premises already having permanent power supply for marriages, exhibitions in hotels, sales promotions etc., is limited to sanctioned load at the applicable permanent power supply tariff rates. Temporary tariff rates will be applicable in case the load exceeds sanctioned load as per KERC (ES&D) Code, 2000-01.
9. No LT power supply will be given where the requisitioned load is 50 KW/67 HP and above. This condition does not apply for installations serviced under clause 3.1.1 of K.E.R.C. (Recovery of Expenditure for supply of

- Electricity) Regulations, 2004. However, the applicant is at liberty to avail HT supply for lesser loads. The minimum contract demand for HT supply shall be 25 KVA or as amended from time to time by the Licensee with the approval of KERC.
10. The consumer shall not resell electricity purchased from the Licensee to a third party except -
- If the consumer holds a sanction or a tariff provision for distribution and sale of energy,
  - Under special contract permitting the consumer for resale of energy in accordance with the provisions of contract.
11. Non-receipt of the bill by the consumer is not a valid reason for non-payment. The consumer shall notify the office of issue of the bill if the same is not received within 7 days from the meter reading date. Otherwise, it will be deemed that the bills have reached the consumer in due time.
12. The Licensee will levy the following charges for non-realization of each Cheque
- |   |   |   |
|---|---|---|
| 1 | Cheque amount upto Rs. 10,000/-                       | 5% of the amount subject to a minimum of Rs.100/-   |
| 2 | Cheque amount of Rs. 10,001/- and upto Rs. 1,00,000/- | 3% of the amount subject to a minimum of Rs.500/-   |
| 3 | Cheque amount above Rs. 1 Lakh :                      | 2% of the amount subject to a minimum of Rs.3,000/- |
13. In respect of power supply charges paid by the consumer through money order, Cheque /DD sent by post, receipt will be drawn and the consumer has to collect the same.
14. In case of any belated payment, simple interest at the rate of 1 % per month will be levied on the actual No. of days of delay subject to a minimum of Re.1/- for LT installation and Rs.100/- for HT installation. However, no interest is levied for arrears of Rs.10/- and less.
15. All LT consumers except Bhagya Jyothi and Kutir Jyothi, shall provide current limiter/Circuit Breakers of capacity prescribed by the Licensee depending upon the sanctioned load.
16. All payments made by the consumer will be adjusted in the following order of priority: -
- Interest on Tax arrears
  - Tax arrears

- (c) Interest on Revenue Arrears  
 (d) Revenue Arrears  
 (e) Current month's Power supply charges
17. For the purpose of billing, the higher of the rated load or sanctioned load in respect of LT installations which are not provided with Electronic Tri-Vector meter and in respect of installations provided with Electronic Tri-Vector meter, sanctioned load or MD recorded which ever is higher will be considered. However, penalty and other clauses shall apply if sanctioned load is exceeded.
18. The bill amount shall be paid within 15 days from the date of presentation of the bill failing which the interest becomes payable.
19. For individual installations, more than one meter shall not be provided under the same tariff. Wherever two or more meters are existing for individual installation, the sum of the consumption recorded by the meters shall be taken for billing, till they are merged.
20. In case of multiple connections in a building all the meters shall be provided at one easily accessible place in the ground floor / cellar floor.
21. **Reconnection charges:** The following reconnection charges shall be levied incase of disconnection and included in the monthly bill.  
 For reconnection of:

a	Single Phase Domestic installations under Tariff schedule LT 1 & LT2 (a)	Rs.20/-per Instln.
b	Three Phase Domestic installations under Tariff schedule LT2 (a) and Single Phase Commercial & Power installations.	Rs.50/-per Instln.
c	All LT installations with 3 Phase supply other than LT2 (a)	Rs. 100/-per Instln
d	All HT& EHT installations	Rs. 500/-per Instln.

22. Revenue payments up to and inclusive of Rs.10, 000/- shall be made by cash or cheque or D.D and payments above Rs.10, 000/- shall be made by cheque or D.D only. Payments under other heads of account shall be made by cash or D.D up to and inclusive of Rs.10, 000/- and payment above Rs.10, 000/-shall be by D.D only.

Note: The consumers can avail the facility of payment of monthly power supply bill through Electronic clearing system (ECS)/ Credit cards / on line E-Payment @ [www.billjunction.com](http://www.billjunction.com) at counters wherever such facility is provided by the Licensee in respect of revenue payments up to and inclusive of Rs.10, 000/-.

23. **Fuel Escalation charge (FEC):** This has already been merged with the Energy charge in Tariff Order 2003 and hence no FEC is chargeable separately.
24. For types of installations not covered under any Tariff schedules, the Licensee is permitted to classify such installations under appropriate Tariff schedule under intimation to the K.E.R.C.

**25. Seasonal Industries**

**Applicable to all Seasonal Industries.**

- i) The industries that intend to avail this benefit should have Electronic Tri-Vector Meter fitted to the installation.
  - ii) The installations shall not work to full capacity for more than nine calendar months in each year & during the remaining months of the year, utilize power for administrative offices etc., and for overhauling and repairing plant and machinery.
  - iii) 'Working season' months and 'off-season' months shall be determined by an order issued by the Executive Engineer of the concerned O&M Division of the Licensee as per the request of the consumer and will continue from year to year unless otherwise altered. The consumer shall give a clear one month's notice in case he intends to change his 'working season'.
  - iv) The 'Working season' months and 'off-season' months shall be full – calendar months. If the power availed during a month exceeds the allotment for the 'off-season' month, it shall be taken for calculating the billing demand as if the month is the 'working season' month.
  - v) The consumer shall forfeit the concession admissible to seasonal industries, if
    - (a) The working season exceeds nine months in a year

OR

    - (b) The Maximum Demand/consumption during any month of the off-seasonal months is more than 50% of the contract demand/average consumption of previous working season.
26. Whether an institution availing Power supply is charitable or not will be decided by the Licensee on the production of certificate Form-12 A from Income Tax department.

27. **TOD Tariff:** Commission has introduced Time of Day (TOD) Tariff based on time of day usage as optional to consumers under LT (wherever trivector meter is fixed) and HT industrial category and HT water supply. Details of TOD tariff are indicated under the respective tariff category.
28. **SICK INDUSTRIES:** The Government of Karnataka has extended certain reliefs to sick industries under the New Industrial Policy 2001-06 vide G.O.No.CI 167 SPI 2001, dated 30.06.2001. The Commission in its Tariff Order 2002 has accorded approval for implementation of reliefs to the sick industries as per the Government policy and the same was continued in the Tariff Order 2003. The Commission approves continuation of the implementation of reliefs to sick industries by the licensees subject to collection of the amount of relief from the GoK in advance.
29. **Prompt payment incentive:**  
(i) In all cases of payment through ECS  
(ii) and in the case of monthly bills exceeding Rs.1,00,000/- (Rs. one lakh), if the payment is made 10 days in advance of the due date, an incentive at the rate of 0.25% of such bill shall be given to the consumer by way of adjustment in the subsequent month's bill.
30. The KERC (Electricity Supply & Distribution) Code 2000-01 and amendments issued thereon from time to time and Regulations issued under Electricity Act 2003 will prevail over the extract given in this tariff book in the event of any discrepancy.

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# **ELECTRIC POWER TARIFF—2005**

## **PART-1**

### **HIGH TENSION SUPPLY**

**Applicable to Bulk Power Supply of Voltages of 11KV (including 2.3/4.6 KV) and above at Standard High Voltage or Extra High Voltages when the Contract Demand is 50 KW / 67 HP and above.**

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# ELECTRIC POWER TARIFF—2005

## PART-1

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#### CONDITIONS APPLICABLE TO HT INSTALLATIONS AND BILLING:

1. **Billing Demand**

- A) The billing demand shall, during unrestricted period, be the maximum demand recorded during the month or 75% of the CD, whichever is higher.
- B) When the Licensee has imposed demand cut of 25% or less, conditions stipulated in (A) shall apply.
- C) When the demand cut is in excess of 25%, the billing demand shall be the maximum demand recorded or 75% of the restricted demand, whichever is higher.
- D) If at any time the maximum demand recorded exceeds the CD or the demand entitlement or opted demand entitlement during the period of restrictions, if any, the consumer shall pay for the quantum of excess demand at one and half times the normal rate per KVA per month as deterrent charges as per Section No. 126(6) of Electricity Act 2003. If the time of day Meter is fixed and is operational, there will be no penalty for over drawal upto 1.2 times the Contract Demand during off peak hours provided the Licensee has declared the peak and off peak periods. For over drawal during peak periods and over drawal above 1.2 times the Contract Demand during off peak hours, the penalty shall be one and half times the normal rate.
- E) During the periods of disconnection, the billing demand shall be 75% of CD or 75% of the demand entitlement that would have been applicable, had the installation been in service whichever is less. This provision is applicable only if the installation is under disconnection for the entire billing month.



- F) During the period of energy cut, the consumer may get his demand entitlement lowered, but not below the percentage of energy entitlement, (E.g., In case the energy entitlement is 40% and the demand entitlement is 80%, the re-fixation of demand entitlement cannot be lower than 40% of the CD). The benefit of lower demand entitlement will be given to effect from the meter reading date of the same month, if the option is exercised on or before 15<sup>th</sup> of the month. If the option is exercised on or after 16<sup>th</sup> of the month, the benefit will be given effect to from the next meter reading date. The consumer shall register such option by paying processing fee of Rs.100/- at the Jurisdictional sub-division office.
- (i) The billing demand in such cases shall be the "Revised (Opted) Demand Entitlement" or the recorded demand, whichever is higher. Such option for reduction of demand entitlement is allowed only once during the entire span of that particular "Energy Cut Period". However, the consumer can opt for a higher demand entitlement up to the level permissible under the demand cut notification and the benefit will be given effect to from the next meter reading date. Once the consumer opts for enhancement of demand, which has been reduced under Clause (F), no further revision is permitted during that particular energy cut period.
- (ii) The opted reduced demand entitlement will automatically cease to be effective when the energy cut is revised. However the facility for reduction and enhancement can be exercised afresh by the consumer as indicated in the previous paras.
- G) For the purpose of billing, the billing demand of 0.5 KVA and above will be rounded off to the next higher KVA and billing demand of less than 0.5 KVA should be ignored.

## 2. Power factor (PF)

It shall be the responsibility of HT consumer to determine the capacity of PF correction apparatus and maintain an average PF of not less than 0.90.

- (i) The specified P.F. is 0.90. If the power factor goes below 0.90 Lag, a surcharge of 3 Paise per unit consumed will be levied for every reduction of P.F. by 0.01 below 0.90 Lag.
- (ii) The power factor when computed as the ratio of KWh / KVAh will be determined up to 3 decimals (ignoring figures in the other decimal places) and then rounded off to the nearest second decimal as illustrated below:

- (a) 0.8949 to be rounded off to 0.89  
 (b) 0.8951 to be rounded off to 0.90

In respect of Electronic Tri-Vector meters, the recorded average PF over the billing period shall be considered for billing purposes. If the same is not available, the ratio of KWh to KVAh consumed in the billing month shall be taken.

3. **Rebate for supply at high voltage:**

If the consumer is availing power at voltage higher than 13.2 KV, he will be entitled to a rebate as indicated below:

**Supply Voltage : Rebate**

- |                    |                                 |
|--------------------|---------------------------------|
| A) <u>33/66 KV</u> | 1 Paise/unit of energy consumed |
| B) <u>110 KV</u>   | 2 Paise/unit of energy consumed |
| C) <u>220 KV</u>   | 3 Paise/unit of energy consumed |

The above rebate will be allowed in respect of all the above voltage class installations including the existing installations and also for installations converted from 13.2 KV and below to 33 KV and above and also for installations converted from 33/66 KV to 110/220 KV from the next meter reading date after conversion / service / date of notification of this Tariff order as the case may be. The above rebate is applicable only on the consumption of normal energy consumed by the consumer including the consumption under TOD Tariff and is not applicable on any other energy allotted and consumed, if any, viz.,

- i) Wheeled Energy.
- ii) Any energy including the special energy allotted extra over and above normal entitlement.
- iii) Energy drawal under Rs.3.80 special incentive scheme.

**The above rebate is not applicable for Railway Traction.**

4. In respect of Residential Quarters/ Colonies availing Bulk power supply by tapping the main HT supply, the energy consumed by such Colony loads metered at single point shall be billed under HT-4 tariff schedule. No reduction in demand recorded in the main HT meter will be allowed.
5. Energy supplied may be utilised for all purposes associated with the working of the installations such as Office, Stores, Canteens, Yard Lighting, Water Supply and Advertisements within the premises.
6. Energy can also be used for construction, modification and expansion purposes within the premises.

7. Power supply under HT-4 tariff schedule may be used for Commercial and other purposes **inside the colony** for installations such as Canteen, Club, Shop, Auditorium etc., provided this load is less than 10% of the CD.
8. In respect of **Residential Apartments** availing HT Power supply under HT-4 tariff schedule, the supply availed for Commercial and other purpose like Shops, Hotels, etc., will be billed under appropriate tariff schedule (Only Energy charges) duly deducting such consumption in the main HT supply bill. No reduction in the recorded demand of the main HT meter is allowed. Common areas shall be billed at Tariff applicable to the predominant consumer category.
9. **Seasonal Industries**
- The industries who intend to utilise seasonal industry benefit shall conform to the conditionalities under para no. 25 of general terms and conditions of tariff (applicable to both HT & LT).
  - The industries that intend to avail this benefit should have Electronic Tri-Vector Meter fitted to the installation.
  - Monthly charges during the working season shall be the demand charges on 75% of the contract demand or the recorded maximum demand during the month, whichever is higher, plus the energy charges
  - Monthly charges during the off season shall be demand charges on the maximum demand recorded during the month or 50% of the CD which ever is higher plus the energy charges.

### **TARIFF SCHEDULE HT 1**

Applicable to Water Supply, Drainage / Sewerage water treatment plant and Sewerage Pumping installations belonging to Bangalore Water Supply and Sewerage Board, Karnataka Urban water Supply and Sewerage Board, other local bodies, State and Central Government.

#### **RATE SCHEDULE**

Demand charges	Rs.180/kVA of billing demand/month
Energy charges	315 paise/unit

**Note:** Energy supplied to residential quarters availing bulk supply by the above category of consumer shall be metered separately at a single point and the energy consumed shall be billed at HT-4 Tariff. No reduction in the demand recorded in the main HT meter will be allowed.

**TOD Tariff at the option of the Consumer**

<b>Time of Day</b>	<b>Increase + / reduction (-) in energy charges over the normal tariff applicable</b>
22.00 Hrs to 06.00 Hrs	(-) 60 paise per unit
06.00 Hrs to 09.00 hrs	0
09 Hrs to 12.00 Hrs	+ 30 paise
12.00 to 18.00 Hrs	0
18.00 Hrs to 22.00 Hrs	+ 60 paise

**TARIFF SCHEDULE HT-2(a)**

Applicable to Industries, Factories, Workshops, Universities, Educational Institutions belonging to Government, Local bodies, Aided Institutions, Hostels of all Educational Institutions, Research & Development Centres, Industrial Estates, Milk dairies, Rice Mills, Phova Mills, Roller Flour Mills, News Papers, Printing Press, Railway Workshops/KSRTC Workshops/ Depots, Crematoriums, Cold Storage, Ice & Ice-cream mfg. Units, Swimming Pools of local bodies, Water Supply Installations of KIADB and other industries, all Defence Establishments. Hatcheries, Poultry Farm, Museum, floriculture, Green House, Bio Technical Laboratory, Hybrid Seeds processing Units, Stone Crushers, Stone cutting, Bakery Product Manufacturing Units, Mysore Palace illumination, Film Studios, Dubbing Theatres, Processing, Printing, Developing and Recording Theaters, Tissue Culture, Aqua Culture, Prawn Culture, Information Technology Industries engaged in development of Hardware & Software, Drug Mfg. Units, Garment Mfg. Units, Tyre retreading units, Hospitals run by Charitable Institutions & ESI Hospitals, Nuclear Power Projects, Stadiums maintained by Government and local bodies, also Railway Traction, Effluent treatment plants and Drainage water treatment plants owned other than by the local bodies, LPG bottling plants, petroleum pipeline projects, Piggery farms, Analytical Lab. for analysis of ore metals, Saw Mills, Toy/wood industries, Satellite communication centers, and Mineral water processing plants / drinking water bottling plants.

**RATE SCHEDULE**

**HT-2(a)(i):Applicable to Bangalore Metropolitan Area comprising of Bangalore Mahanagarapalike, Dasarahalli City Municipal Council, Yelahanka City Municipal Council, Byatarayanapura City Municipal Council, Kengeri Town Municipal Council, Rajarajeswarinagara City Municipal Council, Krishnarajapura City Municipal Council, Mahadevapura City Municipal Council and Bommanahalli city Municipal Council.**

<b>Demand charges</b>	Rs.180/kVA of billing demand/month
<b>Energy charges</b>	
For the first one lakh units	380 paise per unit

For the balance units	430 paise per unit
<b>Railway Traction and Effluent Treatment Plants</b>	
<b>Demand charges</b>	Rs.180/kVA of billing demand/month
<b>Energy Charges</b>	380 paise per unit for all the units

**HT-2(a)(ii): Applicable to Areas other than Bangalore Metropolitan Area**

<b>Demand charges</b>	Rs.170/kVA of billing demand/month
<b>Energy charges</b>	
For the first one lakh units	380 paise per unit
For the balance units	430 paise per unit
<b>Railway Traction and Effluent Treatment Plants</b>	
<b>Demand charges</b>	Rs.180/kVA of billing demand/month
<b>Energy Charges</b>	380 paise per unit for all the units

**TOD Tariff applicable to HT 2(a)(i) & (ii) category at the option of the Consumer. However, Consumers who opt for TOD Tariff shall not be eligible for Rs.3.80 special incentive scheme.**

<b>Time of Day</b>	<b>Increase + / reduction (-) in energy charges over the normal tariff applicable</b>
22.00 Hrs to 06.00 Hrs	(-) 80 paise per unit
06.00 Hrs to 09.00 hrs	0
09 Hrs to 12.00 Hrs	+ 40 paise
12.00 to 18.00 Hrs	0
18.00 Hrs to 22.00 Hrs	+ 80 paise

**TARIFF SCHEDULE HT-2(b)**

Applicable to Commercial Complexes, Cinemas, Hotels, Boarding & Lodging, Amusement Parks, Telephone Exchanges, Private Hospitals & Nursing Homes, Race Course, All Clubs, T.V. Station, All India Radio, Railway Stations, Air Port, KSRTC bus stations, All offices, Banks, Commercial Multi-storied buildings, Private Educational Institutions, Un-aided Educational Institutions, APMC Yards, Stadiums other than those maintained by Government and Local Bodies, Construction power for industries, irrigation, Power Projects and Konkan Railway Project, Petrol / Diesel and Oil storage plants, Information Technology (IT) enabled services and I.T. based medical transcription centers.

**RATE SCHEDULE**

**HT-2 (b)(i): Applicable to Bangalore Metropolitan Area comprising of Bangalore Mahanagarapalike, Dasarahalli City Municipal Council, Yelahanka City Municipal Council, Byatarayanapura City Municipal Council, Kengeri Town Municipal Council, Rajarajeswarinagara City Municipal Council, Krishnarajapura City Municipal Council, Mahadevapura City Municipal Council and Bommanahalli city Municipal Council.**

Demand charges	Rs.200/kVA of billing demand/month
<b>Energy charges</b>	
For the first two lakh units	485 paise per unit
For the balance units	515 paise per unit

**HT-2(b)(ii): Applicable to Areas other than Bangalore Metropolitan Area**

Demand charges	Rs.190/kVA of billing demand/month
<b>Energy charges</b>	
For the first two lakh units	485 paise per unit
For the balance units	515 paise per unit

**Note: Applicable to HT-2 (a) & HT-2 (b) Tariff Schedule**

1. Energy supplied may be utilised for all purposes associated with the working of the installation such as offices, stores, canteens, yard lighting, water pumping and advertisement within the premises.
2. Energy can be used for construction, modification and expansion purposes within the premises.

**TARIFF SCHEDULE HT-3 (a)**

Applicable to Lift irrigation Schemes/ Lift irrigation societies,

**RATE SCHEDULE**

**HT-3 (a)(i): Applicable to LI schemes under Govt Departments/ Govt owned Corporations**

<b>Energy charges/ Minimum Charges</b>	80 paise per unit subject to an annual minimum of Rs.1000 per HP/Annum
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**HT-3(a)(ii): Applicable to Private LI schemes and Lift Irrigation societies**

Fixed Charges	Rs.10 /HP/PM of sanctioned load
Energy charges	40 paise/unit

**TARIFF SCHEDULE HT-3 (b)**

Applicable to Irrigation and Agricultural Farms, Government Horticultural Farms, Private Horticulture nurseries, Coffee, Tea, Coconut & Arecanut Plantations.

**RATE SCHEDULE**

<b>Energy charges / Minimum Charges</b>	<b>250 Ps. Per unit</b> subject to an annual minimum of <b>Rs.1000/- per HP</b> of sanctioned load.
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**Note:** These installations are to be billed on quarter yearly basis.

**TARIFF SCHEDULE HT-4**

Applicable to Residential apartments and colonies (whether situated outside or inside the premises of the main HT Installation) availing power supply independently or by tapping the main H.T. line. Power supply can be used for residences, theatres, shopping facility, club, hospital, guest house, yard/street lighting, canteen located within the colony. Also applicable to Hospitals, dispensaries, Health Centres run by State/Central Govt. & Local bodies, **Ashrams**.

**RATE SCHEDULE**

**HT-4 (a): Applicable to areas coming under: -**

**(A): Bangalore Metropolitan Area comprising of Bangalore Mahanagarapalike, Dasarahalli City Municipal Council, Yelahanka City Municipal Council, Byatarayanapura City Municipal Council, Kengeri Town Municipal Council, Rajarajeswarinagara City Municipal Council, Krishnarajapura City Municipal Council, Mahadevapura City Municipal Council and Bommanahalli city Municipal Council,**  
And

**(B): (1) Mysore Municipal Corporation, (2) Belgaum Municipal Corporation (3) Gulbarga Municipal Corporation, (4) Hubli-Dharwad Municipal Corporation, (5) Mangalore Municipal Corporation**

Demand charges	Rs.100/- per kVA of billing demand
Energy charges	330 paise/unit

**HT-4 (b): Applicable to Areas under Urban Local Bodies other than those under HT-4 (a)category**

Demand charges	Rs.100/- per kVA of billing demand
Energy charges	320 paise/unit

**HT-4(c): Applicable to Areas under Village Panchayats**

Demand charges	Rs.80/- per kVA of billing demand
Energy charges	320 paise/unit

**NOTE:** (1) In respect of residential colonies availing power supply by tapping the main H.T. supply the energy consumed by such colony loads metered at a single point is to be billed at the above energy rate. No reduction in the recorded demand of the main H.T. supply is allowed.

- (2) Energy under this tariff may be used for commercial and other purposes inside the colonies for installations such as Canteens, Clubs, Shops, Auditorium etc., provided this commercial load is less than 10% of the Contract demand.

**In respect of Residential apartments as defined in Section 9.00 of KERC (ES&D) Code 2000-01 where power supply is availed for commercial and other purposes also like Shops, Hotels, Flour Mills etc, such installations will be billed under appropriate tariff schedule (Only energy charges) duly deducting such consumption in the main H.T. supply bill. No reduction in the recorded demand of the main H.T. meter is allowed.**

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# **ELECTRIC POWER TARIFF-2005**

## **PART-II**

### **LOW TENSION SUPPLY (400 Volts Three Phase and 230Volts Single Phase Supply)**

## ELECTRIC POWER TARIFF-2005

### PART-II

#### **LOW TENSION SUPPLY (400 Volts Three Phase and 230Volts Single Phase Supply)**

#### **CONDITIONS APPLICABLE TO LT INSTALLATIONS AND BILLING:**

1. In case of LT Industrial / commercial consumers, **Demand based Tariff** at the option of the consumer can be adopted. The consumer is permitted to have more connected load than the sanctioned load. The billing demand will be the sanctioned load or Maximum Demand recorded in the Tri-Vector Meter during the month which ever is higher. If the Maximum Demand recorded is more than the sanctioned load penal charges at one and half times the normal rate shall apply.
2. Use of power within the consumer premises for bonafide temporary purpose is permitted subject to the conditions that total load of the installation on the system does not exceed the sanctioned load.
3. Where it is intended to use power supply for floor polishing and such other portable equipments temporarily in a premises having permanent power supply such equipments shall be provided with earth leakage circuit breakers of adequate capacity.
4. The laboratory installations in educational institutions are allowed to install connected machineries up to 4 times the sanctioned load. The fixed charges shall however be on the basis of sanctioned load.
5. Besides combined lighting and heating, electricity under tariff schedules LT2 (a) & LT2 (b) can be used for Fans, Televisions, Radios, Refrigerators and other household appliances including domestic water pumps and air conditioners provided they are under one meter connection. If a separate meter is provided for Air-conditioner load, the consumer shall be served with a notice to merge this load and to have a single metering for the entire load. Till such time the air conditioner load will be billed under Commercial Tariff.
6. **Bulk LT supply**  
  
If power supply for lighting / combined lighting & heating {LT 2(a)} is availed through a bulk Meter for group of houses belonging to one consumer (ie, Where bulk LT supply is availed), the billing for energy shall be done at the

slab rate for energy charges matching the consumption obtained by dividing the bulk consumption by number of houses. In addition, fixed charges for entire sanctioned load shall be charged as per Tariff schedule.

7. A rebate of 25 Paise per unit will be given for the House/ School/Hostels meant for Handicapped, Aged, Destitute and Orphans; Rehabilitation Centres under Tariff schedule LT 2(a).
8. A rebate of 40 Paise per unit of electricity consumed to a maximum of Rs. 40/- per installation per month will be allowed to Tariff schedule LT 2(a) if solar water heaters are installed and used. Where Bulk Solar Water Heater System is installed, Solar Water Heater rebate shall be allowed to each of the individual installations provided that the capacity of Solar Water Heater in such apartment / group housing shall be a minimum capacity of 100 Ltr. per household.
9. A rebate of 20% on fixed charges and energy charges will be allowed in the monthly bill in respect of public Telephone booths having STD/ISD/ FAX facility run by handicapped people under Tariff schedule LT 3.
10. A rebate of 2 paise per unit will be allowed if capacitors are installed as per Section 23 of KERC (ES&D) CODE, 2000-01 in respect of all metered IP Set Installations.

#### 11. Power Factor (PF):

Appropriate capacity of Capacitors shall be installed in accordance with Section 23 of KERC (Electricity Supply and Distribution) Code, 2000 – 01 in case of installations covered under Tariff category LT 3, LT4, LT 5, & LT 6 where motive power is involved.

- (i) The specified P.F. is 0.85. If the PF is found to be less than 0.85 Lag, a surcharge of 2 Paise per unit consumed will be levied for every reduction of P.F. by 0.01 below 0.85 Lag. However in respect of LT installations, this is subject to a maximum surcharge of 30 Paise per unit.
- (ii) The power factor when computed as the ratio of KWh/KVAh will be determined up to 3 decimals (ignoring figures in the other decimal places) and then rounded off to the nearest second decimal as illustrated below:
  - (a) 0.8449 to be rounded off to 0.84
  - (b) 0.8451 to be rounded off to 0.85
- (iii) In respect of Electronic Tri-Vector meters, the recorded average PF over the billing period shall be considered for billing purposes.
- (iv) During the inspection, if the capacity of capacitors provided is found to be less than what is stipulated in KERC (Electricity Supply and Distribution) Code, 2000-01, a surcharge of 30 Paise/unit will be levied in case of

- installations covered under Tariff category LT 3, LT 5, & LT 6 where motive power is involved.
- (v) In case of installations without electronic Tri-vector meters even after capacitors as recommended in Section 23.01 and 23.03 of KERC (Electricity Supply and Distribution) Code, 2000 –01 are provided, if during any periodical or other testing / rating of the installation by the Licensee, the PF of the installation is found to be lesser than 0.85, a surcharge determined as above shall be levied from the billing month following the expiry of Three months notice given by the Licensee, till such time the additional capacitors are installed and informed to the Licensee in writing by the consumer. This is also applicable for LT installations provided with electronic Tri-vector meter.
12. All new IP set applicants shall fix capacitors of adequate capacity in accordance with Section 23 of KERC (Electricity Supply and Distribution) Code, 2000 –01 before taking service.
13. All existing IP set consumers shall also fix capacitors of adequate capacity in accordance with Section 23 of KERC (Electricity Supply and Distribution) Code, 2000 – 01 failing which **PF surcharge at the rate of Rs.60/-per HP/ year** shall be levied. If the capacitors are found to be removed / not installed, a penalty at the same rate as above (Rs. 60/-per HP / Year) will be levied.
14. The Semi-permanent cinemas having Semi-permanent structure with permanent wiring and licence of not less than one year will be billed under commercial tariff schedule i.e., LT 3.
15. Touring cinemas having an outfit comprising cinema apparatus and accessories taken from place to place for exhibition of cinematography films and also outdoor shooting units will be billed under Temporary Tariff schedule i.e., LT 7.
16. The consumers under IP set tariff schedule should use the energy only for pumping water to irrigate their own land as stated in the IP set application / water right certificate and for bonafide agriculture use. Otherwise such installations will be billed under appropriate Industrial / Commercial tariff based on the recorded consumption if available or on the consumption computed as per the Table given under Section No. 42.06 of the KERC (ES&D) CODE, 2000-01.
17. The water pumped for agricultural purposes may also be used by the consumer for his bonafide drinking purposes and for supplying water to animals, birds, Poultry farms, Diary farms and fish farms maintained by the consumer in addition to agriculture.
18. The motor of IP set installations can be used with an alternative drive for other agricultural operations like sugar cane crusher, coffee pulping, etc.,

with the approval of the Licensee. The energy used for such operation shall be metered separately by providing alternate switch and charged at LT Industrial Tariff (Only Energy charges) during the period of alternative use. However, if the energy used both for IP Set and alternate operation is measured together by one energy meter, the energy used for alternate drive shall be estimated by deducting the average IP Set consumption for that month as per the IP sample meter readings for the sub division as certified by the sub divisional Officer.

19. The IP consumer is permitted to use energy for lighting the pump house and well limited to two lighting points of 40 Watts each.
20. Billing shall be made at least once in a quarter year for all IP sets.
21. In case of welding transformers, the connected load shall be taken as:
  - a) Half the maximum capacity in KVA as per the nameplate specified under IS: 1851
  - OR
  - b) Half the maximum capacity in KVA as recorded during the rating by Licensee, which ever is higher.
22. Electricity under Tariff LT 3 / LT 5 can also be used for Lighting, Heating and Air-conditioning, Yard-Lighting, water supply in the premises of Commercial / Industrial Units respectively.
23. Fluorescent fittings will be provided by the Licensee for the Streetlights in the case of villages covered under Licensee's electrification programme for initial installation.

In all other cases, the entire cost of fittings including Brackets, Clamps, etc., and labour for replacement, additions and modifications shall be met by the organisations making such a request. Labour charges shall be paid at the standard rates fixed by the Licensee for each type of fitting.
24. Lamps, fittings and replacements for defective components of fittings shall be supplied by the concerned Village Panchayath, Town Panchayaths or Municipalities for replacement.
25. Fraction of KW / HP shall be rounded off to the nearest quarter KW / HP for purpose of billing and the minimum billing being for 1 KW / 1HP in respect of all categories of LT installations including I.P.sets.
26. **Seasonal Industries.**
  - a) The industries who intend to utilise seasonal industry benefit shall comply with the conditionalities under para no. 25 of general terms and conditions of tariff (applicable to both HT & LT).

- b) The industries that intend to avail this benefit should have Electronic Tri-Vector Meter fitted to the installation.
- c) Monthly charges during the seasonal months shall be fixed charges and energy charges. The monthly charges during the off seasonal months shall be the energy charges plus 50% of fixed charges.

### **Tariff schedule LT-1**

Applicable to installations serviced under Bhagyajyothi and Kutirajyothi (BJ/KJ) schemes.

#### **Rate schedule**

<b>Energy charges</b> (including recovery towards service main charges)	355 paise per unit subject to a monthly minimum of Rs.30 per installation per month.
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Since GoK has committed to provide subsidy in order to provide free power supply up to 18 units per month, the ESCOMs shall raise a consolidated bill on the GoK at the above tariff rate and collect the amount from the GoK. However individual bills shall be delivered to the consumers showing the details of the bill duly indicating that the said bill amount would be met by the GoK, so that the consumers would appreciate that the amount is being met by the Government on their behalf. In case the subsidy granted by GoK is not released by GoK in quarterly installments in advance at the beginning of each quarter, tariff as above shall be collected from the consumers after due notice to all the concerned.

- Note:** (i) The above charges include the monthly installment towards recovery of service main charges.
- (ii) If the consumption exceeds 18 units per month or any BJ/KJ installation is found to have more than one out let, it shall be billed as per Tariff Schedule LT 2(a).

### **TARIFF SCHEDULE LT-2(a)**

Applicable to **lighting/combined lighting, heating and motive Power** installations of residential houses and also to such houses where a portion is used by the occupant for (a) Handloom weaving (b) Silk rearing and reeling and artisans using motors up to 200 watts (c) Consultancy in (i) Engineering (ii) Architecture (iii) Medicine (iv) Astrology (v) Legal matters (vi) Income tax (vii) Chartered Accountants (d) Job typing (e) Tailoring (f) Post Office (g) Gold smithy (h) Chawki rearing (i) Paying guests (j) personal Computers (k) Dhobis (l) Hand operated printing press (m) Beauty Parlours (n) Water Supply installations, Lift independently serviced for bonafide use of residential complexes/residence, (o) Farm Houses and yard lighting limiting to 120 Watts.

Also applicable to the installations of (i) Hospitals, Dispensaries, Health Centers run by State/Central Govt. and local bodies. (ii) Houses, schools and Hostels meant for handicapped, aged destitute and orphans (iii) Rehabilitation Centres run by charitable institutions, AIDS and drug addicts Rehabilitation Centres (iv) Railway staff Quarters with single meter (v) fire service stations.

It is also applicable to the installations of (a) Temples, Mosques, Churches, Gurudwaras, Ashrams, Mutts and religious/Charitable institutions (b) Hospitals, Dispensaries and Health Centres run by Charitable institutions including X-ray units (c) Jails and Prisons (d) Schools, Colleges, Educational institutions run by State/Central Govt./Local Bodies (e) Seminaries (f) Hostels (g) Guest Houses/Travelers Bungalows run in Government buildings or by State/Central Govt./Religious/Charitable institutions (h) Public libraries (i) Silk rearing (j) Museums (k) Installations of Historical Monuments of Archeology Departments (l) Public Telephone Booths without STD/ISD/FAX facility run by handicapped people (m) Sulabh / Nirmal Souchalayas (n) Viswa Sheds having Lighting Loads only.

### RATE SCHEDULE

**LT-2(a)(i) Category: Applicable to areas coming under :-**

**(A): Bangalore Metropolitan Area comprising of Bangalore Mahanagarapalike, Dasarahalli City Municipal Council, Yelahanka City Municipal Council, Byatarayanapura City Municipal Council, Kengeri Town Municipal Council, Rajarajeswarinagara City Municipal Council, Krishnarajapura City Municipal Council, Mahadevapura City Municipal Council and Bommanahalli city Municipal Council.**

**And**

**(B): (1) Mysore Municipal Corporation, (2) Belgaum Municipal Corporation (3) Gulbarga Municipal Corporation, (4) Hubli-Dharwad Municipal Corporation, (5) Mangalore Municipal Corporation**

Fixed charges per month	For the first KW	Rs.20
	For every additional KW	Rs.30
Energy charges	For the first 30 units	185 paise/unit
	For the next 70 units	290 paise / unit
	For the next 100 units	360 paise/unit
	For the next 100 units	420 paise/unit
	For the next 100 units	445 paise/ unit
	For consumption exceeding 400 units	470 paise / unit

**LT-2(a)(ii): Applicable to Areas under Urban Local Bodies other than those under LT2(a)(i) category**

Fixed charges per month	For the first KW	Rs.20
	For every additional KW	Rs.30
Energy charges	For the first 30 units	185 paise/unit
	For the next 70 units	290 paise / unit
	For the next 100 units	360 paise/unit
	For the next 100 units	410 paise/unit
	For the next 100 units	435 paise/ unit
	For consumption exceeding 400 units	460 paise / unit

**LT-2(a)(iii): Applicable to Areas under Village Panchayats**

Fixed charges per month	For the first KW	Rs.10
	For every additional KW	Rs.20
Energy charges	For the first 30 units	185 paise/unit
	For the next 70 units	290 paise / unit
	For the next 100 units	360 paise/unit
	For the next 100 units	410 paise/unit
	For the next 100 units	435 paise/ unit
	For consumption exceeding 400 units	460 paise / unit

**TARIFF SCHEDULE LT-2(b)**

Applicable to the installations of Private Professional and other private educational institutions including aided, unaided institutions having only lighting or combined lighting & heating, and motive power.

**RATE SCHEDULE****LT-2(b)(i): Applicable in Areas under urban Local Bodies including City Corporations**

Fixed charges	Rs.30 Per KW subject to a minimum of Rs.60 PM	
Energy charges	For the first 100 units	415 paise per unit
	For the next 100 units	465 paise per unit
	For the next 200 units	490 paise per unit
	For the Balance units	525 paise per unit



**LT-2(b)(ii): Applicable in Areas under Village Panchayats**

Fixed charges	Rs.20 Per KW subject to a minimum of Rs.40 PM	
Energy charges	For the first 100 units	415 paise per unit
	For the next 100 units	465 paise per unit
	For the next 200 units	490 paise per unit
	For the Balance units	525 paise per unit

**Note:** Applicable to LT-2 (a), LT-2 (b) Tariff Schedules.

- 1 A rebate of 25 Ps. Per unit is to be given for installation of a house/ School/ Hostels meant for Handicapped, Aged, Destitute and Orphans, Rehabilitation Centres run by Charitable Institutions.
- 2 (a) Use of power within the consumer's premises for temporary purposes for bonafide use is permitted subject to the condition that the total load of the installation on the system does not exceed the sanctioned load.  
(b) Where it is intended to use floor polishing and such other portable equipment temporarily in premises having permanent supply, such equipment shall be provided with an earth leakage circuit breaker of adequate capacity.
- 3 The laboratory installations in educational institutions are allowed to install connected machinery up to 4 times the sanctioned load. The fixed charges shall however be on the basis of sanctioned load.
4. Besides lighting and Heating Electricity under this schedule can be used for fans, Televisions, Radios, Refrigerators and other house-hold appliances including domestic water pump and air conditioners, provided they are under one meter connection. If a separate meter is provided for Air conditioner Load, the consumption shall be under commercial tariff till it is merged with main meter.
5. A rebate of 40 Paise per unit of electricity consumed to a maximum of Rs.40/- per installation per month will be allowed to Tariff schedule LT 2(a) if solar water heaters are installed and used. Where Bulk Solar Water Heater System is installed, Solar Water Heater rebate shall be allowed to each of the individual installations provided that the capacity of Solar Water Heater in such apartment / group housing shall be a minimum capacity of 100 Ltr, per household.

**TARIFF SCHEDULE LT-3**

Applicable to **Commercial Lighting, Heating and Motive Power** installations of Nursing Homes, Private Hospitals, Clinics, Diagnostic Centers, X Ray units, Shops, Stores, Hotels/Restaurants/Boarding and Lodging Homes, Bars, Private guest

Houses, Mess, Clubs, Kalyan Mantaps / Choultry, permanent Cinemas/ Semi Permanent Cinemas, Theatres, Petrol Bunks, Petrol, Diesel and oil Storage Plants, Service Stations/ Garages, Banks, Telephone Exchanges. T.V.Stations, Microwave Stations, All India Radio, Dish Antenna, Public Telephone Booths/ STD, ISD, FAX Communication Centers, Stud Farms, Race Course, Ice Cream Parlours, Computer Centres, Photo Studio / colour Laboratory, Xerox Copiers, Railway Installation excepting Railway workshop, KSRTC Bus Stations excepting Workshop, All offices, Police Stations, Commercial Complexes, Lifts of Commercial Complexes, Battery Charging units, Tyre Vulcanizing Centres, Post Offices, Bakery shops, Tailoring Shops, Beauty Parlours, Stadiums other than those maintained by Govt. and Local Bodies, Private Advertising Posts / Sign boards in the interest of Public such as Police Canopy Direction boards, and other sign boards sponsored by the Private Advertising Agencies. It is also applicable to water supply pumps and street lights not covered under LT 6, Cyber cafés, Internet surfing cafés, Call centers, Bus Shelters with Advertising boards, Information Technology (IT) enabled services, I.T. based medical transcription centers.

### RATE SCHEDULE

#### LT-3(i): Applicable in Areas under all Urban Local Bodies including City Corporations

Fixed charges	Rs. 35 per KW	
Energy charges	For the first 50 units	505 paise per unit
	For the balance units	600 paise per unit

Demand based tariff (optional) where sanctioned load is above 5 KW but below 50 KW	
Fixed charges	Rs. 50 per KW
Energy charges	As above

#### LT-3(ii): Applicable in Areas under Village Panchayats

Fixed charges	Rs. 25 per KW	
Energy charges	For the first 50 units	505 paise per unit
	For the balance units	600 paise per unit

Demand based tariff (optional) where sanctioned load is above 5 KW but below 50 KW	
Fixed charges	Rs. 40 per KW
Energy charges	As above

**Note:** 1. Besides lighting, Heating and Motive power, Electricity under this Tariff can also be used for Yard lighting/ air Conditioning/water supply in the premises.

2. The semi permanent Cinemas should have semi Permanent Structure with permanent wiring and licence of not less than one year.
3. Touring Cinemas having an outfit comprising Cinema apparatus and accessories taken from place to place for exhibition of cinematography film and also outdoor shooting units shall be billed under LT- 7 Tariff.
4. A rebate of 20% on fixed charges and energy charges shall be allowed in the monthly bill in respect of telephone Booths having STD / ISD/FAX facility run **by handicapped people**.
5. **Demand based Tariff** at the option of the consumer can be adopted as per Para 1 of the conditions applicable to LT installations.

### **TARIFF SCHEDULE LT-4 (a), LT-4 (b) & LT-4(c)**

Applicable to (a) Agricultural Pump Sets including Sprinklers (b) Pump sets used in (i) Nurseries of forest and Horticultural Departments (ii) Grass Farms and Gardens (iii) Plantations other than Coffee, Tea and Private Horticulture Nurseries

#### **TARIFF SCHEDULE LT-4 (a)**

Applicable to I.P. Sets Up to and inclusive of 10 HP

#### **RATE SCHEDULE**

#### **LT4 (a)(i): General – Till such time meters are fixed**

Fixed charges	Rs. 20 per HP per month.
Energy charges	40 paise per unit

#### **General – Where meters are fixed**

Fixed charges	Rs. 10 per HP per month.
Energy charges	40 paise per unit

**Note: Applicable to LT 4(a) (i):-** The above tariff for LT4 (a)(i) category has been determined after considering the cross subsidy from other consumers and subsidy committed by GoK. In case the GoK fails to release the committed subsidy in quarterly installments in advance at the beginning of each quarter, the ESCOMs shall recover from the consumers fixed charges as above plus energy charges at the rate of 210 paise per unit with due notice to all the concerned.

#### **LT4(a)(ii): Urban feeders**

Fixed charges	Rs.20 per HP per month.
Energy charges	100 paise per unit

#### **Note: Applicable to LT 4(a) (i) & LT 4(a) (ii)**

- 1) This Tariff is applicable for Coconut and Areca nut plantations also.
- 2) This Tariff is also applicable for Lift Irrigation Schemes / Community Irrigation Schemes of all capacities.

**Tariff Category LT4 (b) existing in Tariff Order 2003 is deleted. In view of this deletion, the existing category LT4(c) is renumbered as LT4 (b) and the existing category LT4 (d) is renumbered as LT4(c).**

**TARIFF SCHEDULE LT-4 (b):  
Applicable to IP sets above 10 HP**

**RATE SCHEDULE**

Fixed charges	Rs.30 per HP per month.
Energy charges	100 paise per unit

**TARIFF SCHEDULE LT-4 (c):  
Applicable to Private Horticultural Nurseries, Coffee and Tea plantations  
irrespective of sanctioned load.**

**RATE SCHEDULE**

Fixed charges	Rs.30 per HP per month.
Energy charges	100 paise per unit

**Note:**

- 1) The energy supplied under this tariff should be used by the Consumers only for Pumping water to irrigate their own land as stated in the I.P. Set application / water right certificate and for bonafide agriculture use. Otherwise such installations will be billed under the appropriate Tariff (LT-3/ LT-5) based on the recorded consumption if available or on the consumption computed as per the Table given under Section No. 42.06 of the KERC (ES&D) CODE, 2000-01.
- 2) The motor of IP set installations **can be used with an alternative drive for other agricultural operations like sugar cane crusher, coffee pulping, etc.**, with the approval of the Licensee. The energy used for such operation shall be metered separately by providing alternate switch and charged at LT Industrial Tariff (Only Energy charges) during the period of alternative use. However, if the energy used both for IP Set and alternate operation is measured together by one energy meter, the energy used for alternate drive shall be estimated by deducting the average IP Set consumption for that month as per the IP sample meter readings for the sub division as certified by the sub divisional Officer.
- 3) The consumer is permitted to use the energy for lighting the pump house and well limited to 2 lighting points of 40 W each.
- 4) The water pumped for agricultural purposes may also be used by the consumer for his bonafide drinking purposes and for supplying water to

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animals, birds, Poultry farms, Diary farms and fish farms maintained by the consumer in addition to agriculture.

- 5) Billing shall be made at least once in a quarter year for all IP sets.
- 6) A rebate of 2 paise per unit will be allowed if capacitors are installed as per Section 23 of KERC (ES&D) CODE, 2000-01 in respect of all metered IP Set Installations.
- 7) Only fixed charges as in Tariff Schedule for Metered IP Set Installations shall be collected during the disconnection period of IP Sets under LT 4(a), LT 4(b) and LT 4(c) categories irrespective whether the IP Sets are provided with Meters or not.

### **TARIFF SCHEDULE LT-5**

Applicable to **Heating & Motive power (including lighting)** installations of industrial Units, Workshops, Poultry Farms, Sugarcane Crushers, Coffee Pulping, Cardamom drying, Mushroom raising installations, Flour, Huller & Rice Mills, Wet Grinders, Milk dairies, Dry Cleaners and Laundries having washing, Drying, Ironing etc., Bulk Ice Cream and Ice manufacturing Units, Coffee Roasting and Grinding Works, Cold Storage Plants, Bakery Product Mfg. Units, KSRTC workshops/Depots, Railway workshops, Drug manufacturing units and Testing laboratories, Printing Presses, Garment manufacturing units, Bulk Milk vending Booths, Swimming Pools of local Bodies, Tyre retreading units, Stone crushers, Stone cutting, Chilly Grinders, Phova Mills, pulverizing Mills, Decorticators, Iron & Red-Oxide crushing units, crematoriums, hatcheries, Tissue culture, Saw Mills, Toy/wood industries, Viswa Sheds with mixed load sanctioned under Viswa Scheme, Cinematic activities such as Processing, Printing, Developing, Recording theatres, Dubbing Theatres and film studios, Agarbathi manufacturing unit., Water supply installations of KIADB & industrial units, Gem & Diamond cutting Units, Floriculture, Green House, Biotech Labs., Hybrid seed processing units. Information Technology industries engaged in development of hardware & Software, Silk filature units, Aqua Culture, Prawn Culture, Brick manufacturing units, Silk / Cotton colour dyeing, Stadiums maintained by Govt. and local bodies, Fire service stations, Gold / Silver ornament manufacturing units, Effluent treatment plants, Drainage water treatment plants, LPG bottling plants and petroleum pipeline projects, Piggery farms, Analytical Lab. for analysis of ore metals, Satellite communication centers, Mineral water processing plants / drinking water bottling plants and soda fountain units.

**RATE SCHEDULE**

**LT-5 (a): Applicable to Bangalore Metropolitan Area comprising of Bangalore Mahanagarapalike, Dasarahalli City Municipal Council, Yelahanka City Municipal Council, Byatarayanapura City Municipal Council, Kengeri Town Municipal Council, Rajarajeswarinagara City Municipal Council, Krishnarajapura City Municipal Council, Mahadevapura City Municipal Council and Bommanahalli city Municipal Council,**

**i. Fixed charges**

Fixed charges	i) Rs. 25 per HP for 5 HP & below ii) Rs. 30 per HP for above 5 HP & below 40 HP iii) Rs. 40 per HP for 40 HP & above but below 67 HP iv) Rs. 110 per HP for 67 HP & above
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**ii. Demand based Tariff (optional)**

Fixed charges	Above 5 HP and less than 40 HP	Rs. 50 per KW of billing demand
	40 HP and above but less than 67 HP	Rs. 70 per KW of billing demand
	67 HP and above	Rs. 160 per KW of billing demand

**iii. Energy Charges**

For the first 500 units	330 paise per unit
For the next 500 units	380 paise per unit
For the balance units	405 paise per unit

**LT-5 (b): Applicable to all Areas other than Bangalore Metropolitan Area**

**i. Fixed charges**

Fixed charges	i) Rs. 20 per HP for 5 HP & below ii) Rs. 25 per HP for above 5 HP & below 40 HP iii) Rs. 35 per HP for 40 HP & above but below 67 HP iv) Rs. 100 per HP for 67 HP & above
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**ii. Demand based Tariff (optional)**

Fixed charges	Above 5 HP and less than 40 HP	Rs. 40 per KW of billing demand
	40 HP and above but less than 67 HP	Rs. 60 per KW of billing demand
	67 HP and above	Rs. 150 per KW of billing demand

**iii. Energy Charges**

For the first 500 units	330 paise per unit
For the next 500 units	380 paise per unit
For the balance units	405 paise per unit

**TOD Tariff applicable to LT5 (a) & (b): At the option of the Consumer**

Time of Day	Increase+ / reduction (-) in energy charges over the normal tariff applicable
22.00 Hrs to 06.00 Hrs	(-) 80 paise per unit
06.00 Hrs to 09.00 hrs	0
09 Hrs to 12.00 Hrs	+ 40 paise
12.00 to 18.00 Hrs	0
18.00 Hrs to 22.00 Hrs	+ 80 paise

**NOTE:****1.DEMAND BASED TARIFF**

Incase of LT Industrial consumers, **Demand based Tariff** at the option of the consumer can be adopted. The consumer is permitted to have more connected load than the sanctioned load. The billing demand will be the sanctioned load or Maximum Demand recorded in the Tri-Vector Meter during the month which ever is higher. If the Maximum Demand recorded is more than the sanctioned load, penal charges at one and half times the normal rate shall apply.

- 2. Seasonal Industries:** The industries who intend to utilise seasonal industry benefit shall comply with the conditionalities under para no. 26 of general terms and conditions applicable to LT.
- 3.** Electricity can also be used for lighting, heating, and air-conditioning in the premises.
- 4.** In case of welding transformers, the connected load shall be taken as (a) Half the maximum capacity in KVA as per the name plate specified under-IS1851 or (b) Half the maximum capacity in KVA as recorded during rating by Licensee whichever is higher.

**TARIFF SCHEDULE LT-6**

Applicable to water supply and sewerage pumping installations **and also Applicable to Public Street lights/Park lights** of village Panchayat, Town Panchayat, Town Municipalities, City Municipalities / Corporations / State and Central Govt. / APMC, Traffic signals, subways, water fountains of local bodies.

Also applicable to Streetlights of residential Campus of universities, other educational institutions, housing colonies approved by local bodies/development authority, religious institutions, organizations run on charitable basis, industrial area / estate and notified areas, also Applicable to water supply installations in residential Layouts, Street lights provided exclusively at the Railway level crossing including signal lights.

#### RATE SCHEDULE

<b>Water Supply</b>	
Fixed charges	Rs.35/HP/month
Energy charges	310 paise/unit
<b>Public lighting</b>	
Fixed charges	Rs.50/KW/month
Energy charges	310 paise/unit

#### TARIFF SCHEDULE LT-7

Applicable to Temporary Power Supply of all categories.

#### RATE SCHEDULE

<b>Less than 67 HP:</b>	Energy charge at 600 paise per unit subject to a weekly minimum of Rs. 150 per KW of the sanctioned load.
<b>67 HP and above:</b>	
Fixed charges	Rs.200/HP/month
Energy Charge	600 paise per unit (weekly minimum of Rs. 150 per KW is not applicable).

#### Note:

1. Temporary power supply with or without extension of distribution main shall be **arranged through energy meter** duly observing the provisions of Section No.12 of KERC (ES&D) Code 2000-01.
2. This Tariff is also applicable to touring cinemas having licence for less than one year.
3. All the conditions regarding temporary power supply as stipulated in Section No.12 KERC (ES&D) Code 2000-01 shall be complied with before service.

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