

**NOTE:**

**1. DEMAND BASED TARIFF**

- In the case 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 whichever is higher. If the Maximum Demand recorded is more than the sanctioned load, penal charges at two times the normal rate shall apply.
2. Seasonal Industries: The industries which intend to utilize seasonal industry benefit shall comply with the conditionality's 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 the 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 the Licensee, whichever is higher.

**TARIFF SCHEDULE LT-6**

Applicable to water supply and sewerage pumping installations and also applicable to water purifying plants maintained by Government and Urban Local Bodies/ Grama Panchayats for supplying pure drinking water to residential areas, Public Street lights/Park lights of village Panchayat, Town Panchayat, Town Municipalities, City Municipalities / Corporations / State and Central Govt. / APMC, Traffic signals, Surveillance Cameras at traffic locations belonging to Government Department, 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, local bodies, institutions, organizations run on charitable basis, industrial area, notified areas, also Applicable to water supply installations in residential areas, Street lights along with signal lights and associated load of the gate station provided at the Railway level crossing High Mast street lights, Lifts/ Escalators installed in pedestrian road crossing maintained by Government and Urban local bodies/ Grama



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Corporate Office, Hescom  
Navanagar, Hubballi - 580 025

Panchayats independently serviced and **Electric Vehicles Charging Stations/ Electric Vehicles Battery Swapping Stations .**

**RATE SCHEDULE**

<b>Water Supply- LT-6 (a)</b>	
Fixed charges	Rs.95/HP/month
Energy charges	558 paise/unit
<b>Public lighting- LT-6 (b)</b>	
Fixed charges	Rs.110/KW/month
Energy charges	723 paise/unit
<b>Energy Charges for LED/ Induction Lighting</b>	<b>618 paise/unit</b>

**Electric Vehicle Charging / Battery Swapping Stations - LT-6(c)**

(For LT and HT supply)

<b>Details</b>	<b>LT</b>	<b>HT</b>
Fixed / Demand Charges	Rs.80/KW/month	Rs.210/KVA/month
Energy Charges (for both LT & HT)	573 Paise / unit	

**TARIFF SCHEDULE LT-7**

**Temporary Supply and Permanent Supply to Advertising Hoardings**

**TARIFF SCHEDULE LT-7(a)**

Applicable to Temporary Power Supply for all purposes.

Temporary Supply for all purposes.	Power Less than 67 HP:	Energy charges at 1173 paise / unit subject to a weekly minimum of Rs.235 per KW of the sanctioned load.
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Navanagar, Hubballi - 580 025



**TARIFF SCHEDULE LT-7(b)**

Applicable to Hoardings & Advertisement boards, Bus Shelters with Advertising Boards, Private Advertising Posts / Sign boards in the interest of public such as Police Canopy Direction boards, and other sign boards sponsored by Private Advertising Agencies / firms on permanent connection basis.

Power supply on permanent connection basis	Less than 67 HP:	Fixed Charges at Rs.110 per KW/month & Energy charges at 1173 paise / unit
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**Note:**

1. Temporary power supply with or without extension of distribution main shall be arranged through a pre-paid energy meter duly observing the provisions of Clause 12 of the Conditions of Supply of Electricity of the Distribution Licensees in the State of Karnataka.
2. This Tariff is also applicable to touring cinemas having licence for duration less than one year.
3. All the conditions regarding temporary power supply as stipulated in Clause 12 of the Conditions of Supply of Electricity of the Distribution Licensees in the State of Karnataka shall be complied with before service.

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RA Section  
Corporate Office, Hescm  
Navanagar, Hubballi - 580 025

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## ELECTRICITY TARIFF - 2022

### PART - II

### HIGH TENSION SUPPLY

Applicable to Bulk Power Supply at 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.



Executive Engineer (EI)  
RA Section  
Corporate Office, Hescom  
Navanagar, Hubballi - 580 025

**CONDITIONS APPLICABLE TO BILLING OF HT INSTALLATIONS:**

1. **Billing Demand**

- A) The billing demand during unrestricted period shall be **the maximum demand recorded during the month or 85% of the Contract Demand (CD)**, whichever is higher.
- B) When the Licensee has imposed demand cut of 25% or less, the 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 85% 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 two times the normal rate per KVA per month as deterrent charges as per Section 126(6) of the Electricity Act, 2003. For over-drawal during the billing period, the penalty shall be two times the normal rate.
- E) During the periods of disconnection, the billing demand shall be 85% of CD, or 85% 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 the demand entitlement, (For example, 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 effect to 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 a 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". The Consumer, can however opt for a higher demand entitlement upto 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) above, 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. The facility for reduction and enhancement can however 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 shall be ignored.

## 2. Power factor (PF)

It shall be the responsibility of the 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 upto 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 considered.

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> | 2 Paise/unit of energy consumed |
| B) <u>110 KV</u>   | 3 Paise/unit of energy consumed |
| C) <u>220 KV</u>   | 5 Paise/unit of energy consumed |



The above rebate will be allowed in respect of all the installations of the above voltage class, 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 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.,

- Wheeled Energy.
- Any energy, including the special energy allotted over and above normal entitlement.

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Corporate Office, Hesco  
Navanagar, Hubballi - 580 025



iii) Energy drawal under special incentive scheme, if any.

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 utilized 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 purposes 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 that of the predominant Consumer category.

#### 9. Seasonal Industries

- a. The industries, which intend to utilize seasonal industry benefit, shall conform to the conditionalities under Para no. 24 of the General terms and conditions of tariff (applicable to both HT & LT).
- b. The industries that intend to avail this benefit, shall have Electronic Tri-Vector Meter fitted to the installation.
- c. Monthly charges during the working season shall be the demand charges on 85% of the contract demand or the recorded maximum



demand during the month, whichever is higher, plus the energy charges

- d. Monthly charges during the off season, shall be demand charges on the maximum demand recorded during the month, or 50% of the CD whichever is higher plus the energy charges.

10. The reduction of Re.1 per unit in the TOD tariff for the energy consumed between 22.00 Hrs to 06.00 Hrs next day is not applicable to HT consumers who opt for the Special Incentive Scheme. The increase in energy charges under TOD tariff at (+) Re.1 per unit for the consumption made during evening peak hours is applicable to all the HT consumers including the consumers opted under special incentive scheme.

**TARIFF SCHEDULE HT 1**

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

**RATE SCHEDULE**

Demand charges	Rs.230/-KVA of billing demand/month
Energy charges	618 paise/unit

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

Time of Day	Increase + / reduction (-) in energy charges over the normal tariff applicable
06.00 Hrs to 10.00 Hrs	0
10.00 Hrs to 18.00 Hrs	0
18.00 Hrs to 22.00 Hrs	(+) 100 paise per unit
22.00 Hrs to 06.00 Hrs	(-)100 paise per 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.

**Executive Engineer (EI)**  
RA Section

Corporate Office, Hescom  
Navanagar, Hubballi - 580 025

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

Applicable to Industries, Factories, Industrial Workshops, 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, Information Technology (IT) enabled Services / Start-ups (As defined in GOI notification dated 17.04.2015)/ Animation / Gaming / Computer Graphics as certified by the IT & BT Department of GOK/GOI, Drug Mfg. Units, Garment Mfg. Units, Tyre retreading units, Nuclear Power Projects, Stadiums maintained by Government and local bodies, Railway Traction, Effluent treatment plants and Drainage water treatment plants owned other than by the local bodies independently serviced outside the premises of industries/ Buildings for which the HT power supply is availed, LPG bottling plants, petroleum pipeline projects, Piggery farms, Analytical Lab for analysis of ore metals, Saw Mills, Toy/wood industries, Satellite communication centres, Mineral water processing plants / drinking water bottling plants and Solid Waste Processing Plant.

**RATE SCHEDULE**

**HT-2(a): Applicable to all areas of HESCOM.**

<b>Demand charges</b>	Rs.230/kVA of billing demand/month
<b>Energy charges</b>	
of the first one lakh units	793 paise per unit
For the balance units	818 paise per unit



**Executive Engineer (EI)**  
RA Section  
Corporate Office, Hescom  
Navanagar, Hubballi - 580 025



**Tariff applicable to Railway Traction**

Demand charges	Rs.240/kVA of billing demand/month
Energy Charges	718 paise per unit for all the units

**Note: Special Incentive Scheme & ToD Tariff is not applicable to Railway traction installations.**

**Tariff applicable to Effluent Plants independently serviced outside the premises of any installations under HT2 (a)**

Demand charges	Rs.240/kVA of billing demand/month
Energy Charges	758 paise per unit for all the units

**Note: The ToD tariff is applicable to these installations if the Special incentive scheme is not opted.**

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

Applicable to Commercial Complexes, Cinemas, Hotels, Boarding & Lodging, Amusement Parks, Telephone Exchanges, Race Course, All Clubs, T.V. Station, All India Radio, Railway Stations, Air Port, KSRTC bus stations, All offices, Banks, Commercial Multi-storied buildings, APMC Yards, Stadiums other than those maintained by Government and Local Bodies, Construction power for irrigation, Power Projects and Konkan Railway Project, Petrol / Diesel and Oil storage plants, I.T. based medical transcription centers, telecom, call centers, BPO/KPO, Diagnostic centres, concrete mixture (Ready Mix Concrete) units and Private Guest Houses / Travellers Bungalows.

**All the activities listed under LT3 tariff schedule and not included under HT2(b) tariff schedule shall be classified under HT-2(b), if they avail power under HT supply.**

**RATE SCHEDULE**

**HT-2 (b): Applicable to all areas of HESCOM**

Demand charges	Rs.250 /kVA of billing demand/month
Energy charges	
For the first two lakh units	963 paise per unit
For the balance units	973 paise per unit



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

**RATE SCHEDULE**

**HT-2 (c) (i)** - Applicable to Government Hospitals, Hospitals run by Charitable Institutions, ESI hospitals, Universities and Educational Institutions belonging to Government and Local bodies, Aided Educational Institutions and Hostels of all Educational Institutions.

Demand charges	Rs.230/kVA of billing demand/month
<b>Energy charges</b>	
For the first one lakh units	778 paise per unit
For the balance units	818 paise per unit

**RATE SCHEDULE**

**HT-2 (c) (ii)** - Applicable to Hospitals and Educational Institutions other than those covered under HT-2 (c)(i).

Demand charges	Rs.230/kVA of billing demand/month
<b>Energy charges</b>	
For the first one lakh units	878 paise per unit
For the balance units	918 paise per unit

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

1. Energy supplied may be utilized 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.
3. The tariff HT-2(b) is not applicable for construction of new industries. Such power supply shall be availed only under the temporary category HT-5.
4. In respect of consumers availing HT power supply, the energy used for Effluent Treatment Plant and Drainage water treatment plants situated within the premises of the installation from the main meter or by fixing the separate sub-meter, the electricity consumed by such Effluent



Treatment/ Drainage Treatment Plant shall be billed at the respective applicable tariff schedule for which the power supply is availed for the installation.

**TOD Tariff applicable to HT-2(a), HT-2(b) and HT-2(c) category.**

Time of Day	Increase + / reduction (-) in energy charges over the normal tariff applicable
06.00 Hrs to 10.00 Hrs	0
10.00 Hrs to 18.00 Hrs	0
18.00 Hrs to 22.00 Hrs	+ 100 paise per unit
22.00 Hrs to 06.00 Hrs	(-)100 paise per unit

**Note:** The ToD tariff is not applicable to Railway Traction installations.

**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

Energy charges/ Minimum Charges	373 paise per unit subject to an annual minimum of Rs.1610 per HP/Annum
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**HT-3(a)(ii):** Applicable to Private LI schemes and Lift Irrigation Societies: Connected to Urban/Express feeders

Fixed Charges	Rs.90 /HP/ per month of sanctioned load
Energy charges	373 paise/unit

**HT-3(a)(iii):** Applicable to Private LI schemes and Lift Irrigation societies other than those covered under HT-3 (a)(ii)

Fixed Charges	Rs.70 /HP/ per month of sanctioned load
Energy charges	373 paise/unit

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

**HT-3 (b): Applicable to Irrigation and Agricultural Farms, Government Horticultural Farms, Private Horticulture nurseries, Coffee, Tea, Rubber, Coconut & Arecanut Plantations.**

**RATE SCHEDULE**

<b>Energy charges / Minimum Charges</b>	573 paise per unit subject to an annual minimum of Rs.1610/- per HP 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, Temple, Church's, Mosques, Gurudwaras, Ashrams, Mutts and Religious /Charitable institutions using power for religious activities.

**RATE SCHEDULE**

**Applicable to all areas**

Demand charges	Rs.150/- per KVA of billing demand/ month
Energy charges	763 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.

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- (3) In respect of Residential Apartments, availing HT Power supply under HT-4 tariff schedule, the supply availed for Commercial and other purposes 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.
- (4) Temples, Church's, Mosques, Gurudwaras, Ashrams, Mutts and Religious / Charitable Institution availing the power supply for religious activities under HT supply, shall be categorized and billed under HT-4 Tariff schedule. If these institutions use the power for Kalyana Mantapas / Marriage hall, Restaurant or for any other commercial activity, not related to religious activities, such energy consumption shall be billed under HT-2(b) tariff schedule (only energy charges) duly deducting such consumption recorded in the main HT meter. However, no reduction in the demand charges towards the recorded demand in the main HT meter shall be allowed. In all such cases, it shall be ensured that sub- meters are provided to record such commercial consumption separately.

#### TARIFF SCHEDULE HT-5

Tariff applicable to sanctioned load of 67 HP and above for hoardings and advertisement boards and construction power for industries excluding those category of consumers covered under HT2(b) Tariff schedule availing power supply for construction power for irrigation, power projects and Konkan Railway Projects and also applicable to power supply availed on temporary basis with the contract demand of 67 HP and above of all categories.

#### HT-5- Temporary Supply

#### RATE SCHEDULE

Fixed charges / Demand Charges	Rs.285/HP/month for the entire sanction load contract demand
Energy Charges	1173 paise / unit



**Note:**

1. Temporary power supply with or without extension of distribution main shall be arranged through a pre-paid energy meter duly observing the provisions of Clause 12 of the Conditions of Supply of Electricity of the Distribution Licensees in the State of Karnataka.
2. This Tariff is also applicable to touring cinemas having license for a duration of less than one year.
3. All the conditions regarding temporary power supply as stipulated in Clause 12 the Conditions of Supply of Electricity of the Distribution Licensees in the State of Karnataka shall be complied with before service.

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**Executive Engineer (EI)**  
RA Section  
Corporate Office, Hescm  
Navanagar, Hubballi - 580 025

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