



## TAMIL NADU ELECTRICITY REGULATORY COMMISSION

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### **Press Release**

TANGEDCO and TANTRANSCO filed Tariff Petitions for Retail Tariff and Intra State Transmission Tariff respectively on 17<sup>th</sup> November 2011. The petitions were admitted a week later and public consultation process commenced thereafter. The Commission heard the stake holders in January / February 2012 at Chennai, Coimbatore, Trichy and Madurai. Required clarifications were obtained from TANGEDCO and TANTRANSCO for further processing the petitions. The Commission passed Tariff Orders in both the petitions on 30<sup>th</sup> March 2012. Salient features of the two orders are as follows:-

#### **TANGEDCO Petition for Retail Tariff**

- TANGEDCO had proposed 37% hike on an average requesting for additional revenue of Rs.9742/- crores. The tariff petition indicated the subsidy from the Government of Tamil Nadu. The Government of Tamil Nadu also confirmed the provision of subsidy vide its letter dated 4<sup>th</sup> February 2012. The subsidy indicated by the Government has been taken into account in the tariff schedule contained in the Order.
- The Commission's Order moderates the tariff for domestic consumers consuming less than 100 units bi-monthly and also moderates the tariff for LT industries. The moderation for LT industries is both in the fixed charge and energy charge.
- Tariff for petty shops consuming less than 100 units bi-monthly has also been reduced compared to the proposal.
- Monthly minimum charges have been abolished.

- Extension of peak hours as sought by TANGEDCO has not been accepted.
- The Commission has not specified any bench mark power factor beyond which incentive was debated.
- Additional revenue to TANGEDCO on account of the tariff revision is Rs.7874/- crores. This works out to an average increase of 37% over the previous tariff. This tariff hike is after a period of almost 9 years in case of some category of consumers.
- Tariff setting for 2012-13 on a stand alone basis has been done keeping in view that TANGEDCO recovers its full costs.
- The TANGEDCO had proposed creation of Regulatory Asset to the tune of Rs.24,742/- crores. A reference was made to the Government by the Commission in this regard and the Government had clarified that the Government in principle agrees for amortization of Regulatory Asset subject to certain conditions. This issue will have to be revisited during the subsequent tariff orders.
- The Commission relied on the transfer scheme issued by the Government as the same is binding and carried forward the exercises with the transfer scheme as the starting point.
- Energy availability has been considered taking into account availability of power from the up coming power stations like Mettur TPS, North Chennai TPS, NTPC – TNEB JV, etc.
- Sales projection has been made based on historic data but the demand of industrial consumers may increase consequent to phased withdrawal of restrictions and control measures recently ordered by the Commission.
- While rationalizing the consumer categories definition of agricultural service connection has been amended to include incidental activities like Sericulture, Horticulture, Poultry Farming, etc using water available from agricultural pump sets.
- Agricultural consumption has been estimated in this Order based on sample data furnished by TANGEDCO.

- Directions have also been issued to TANGEDCO and TANTRANSCO to submit capital investment plan and capitalization so that execution of various works are done in time.
- TANGEDCO and TANTRANSCO have been directed not to mix the Capital and Revenue accounts.
- TANGEDCO has been directed to carry out a study on line losses and furnish the same to the Commission by October / November 2012.
- The Tariff schedule which will be in force w.e.f 1-4-2012 is enclosed.

**TANTRANSCO Petition for Intra State Transmission Tariff and other charges**

- The Commission's order for TANTRANSCO determines annual transmission charges for use of Intra State Transmission system. The annual transmission charges are to be shared by TANGEDCO and other users of the system. Open access charges are also fixed in this Order.
- Scheduling Charges and reactive power charges are also specified.

Both these Orders will come into force with effect from 1-4-2012 and shall remain in force till 31-3-2013. Tariff petitions shall be filed by the utilities by November, 2012 for fixation of tariff for the financial year 2013 – 14.

The Commission hopes that with the issue of these Orders, with the commissioning of new projects and with the Government's in principle support for amortization of Regulatory Asset TANGEDCO and TANTRANSCO should turn around and provide better service to the electricity consumers of Tamil Nadu.

**(S. Gunasekaran)**  
Secretary

# 1 TARIFF SCHEDULE

## TARIFF FOR HIGH TENSION SUPPLY CONSUMERS

### 1.1 General Provisions applicable for High Tension Supply

- 1.1.1 **Categories of supply:** The categories of supply are as specified in the Commission's distribution code and supply code. The HT tariffs specified for different categories of HT consumers are also applicable to the consumers who are supplied at EHT level in accordance with TNERC Supply Code and TNERC Distribution Code.
- 1.1.2 **Harmonics:** As specified in the Supply Code, when the consumer fails to provide adequate harmonic suppression equipment to avoid dumping of harmonics beyond the limits as specified by CEA regulations into Licensee's distribution system, he is liable to pay compensation at 15% of the respective tariff. As and when the consumer brings down the harmonics within the limit, compensation charges shall be withdrawn. The measurement of harmonics shall be done by the Distribution Licensee using standard meters/equipments in the presence of consumers or their representatives. This compensation provision is applicable to HT-I & HT-III category of consumers. The TANGEDCO shall give three months clear notice to all consumers under these categories stating that they shall pay 15% compensation charges if the harmonics introduced by their load is not within the limits set by CEA. The TANGEDCO shall implement the compensation provision after the three months period if the measured harmonics is more than the limits.
- 1.1.3 In case of supply under HT Tariff, except for HT tariff-III, supply used for creating facilities for the compliance of Acts/Laws or for the purpose incidental to the main purpose of the establishment of the consumer such as facilities extended to the employees/students/patients as the case may be, within the premises of the consumer, shall be considered to be for the bonafide purpose. However, if such facilities are extended to the public, such facilities shall be metered by the licensee separately and charged under appropriate LT tariff. Such metered consumption shall be deducted from the total consumption registered in the main meter of the HT/EHT supply for billing.

- 1.1.4 In the case of supply under HT Tariff IA, IIA, II B and III, at the option of the consumer, the use of electricity for residential quarters, within the premises, shall be metered separately by the licensee and charged under LT Tariff IC. Such metered consumption shall be deducted from the total consumption registered in the main meter of the HT/EHT supply for billing.
- 1.1.5 In the case of HT supply under IA, IIA, IIB, III, the use of electricity for the construction purposes within the premises shall be metered separately by the licensee and charged under LT Tariff VI. Such metered consumption shall be deducted from the total consumption registered in the main meter of the HT/EHT supply for billing.
- 1.1.6 **Low Power Factor Surcharge:** In respect of High Tension service connections the average power factor of the consumers installation shall not be less than 0.90. Where the average power factor of High Tension service connection is less than the stipulated limit of 0.90 the following compensation charges will be levied.

Particulars	Dispensation for Power Factor Surcharge
Below 0.90 and up to 0.85	One per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.90
Below 0.85 to 0.75	One and half per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.90
Below 0.75	Two per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.90

- 1.1.7 **Billable Demand:** In case of HT Consumers, maximum Demand Charges for any month will be levied on the kVA demand actually recorded in that month or 90% of the sanctioned demand which ever is higher.

Provided, that whenever the restriction and control measures are in force, the billable demand in case of two part tariff for any month will be the actual recorded maximum

demand or 90% of demand quota, as fixed from time to time through restriction and control measures, whichever is higher.

## 1.2 High Tension Tariff I A:

Tariff category	Tariff	
	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh (Unit)
High Tension Tariff I A	300	550

1.2.1 This Tariff is applicable to all manufacturing and industrial establishments and registered factories including Tea Estates, Textiles, Fertilizers, Salem Steel Plant, Heavy Water Plant, Chemical plant, common effluent treatment plant, Cold storage units, Industrial estates water works, Water Supply Works by new Tirupur Area Development Corporation.

1.2.2 Information Technology services as defined in the ICT Policy 2008 of Government of Tamil Nadu.

1.2.3 The definition is reproduced below:

*“IT services are broadly defined as systems integration, processing services, information services outsourcing, packaged software support and installation, hardware support and installation.”*

1.2.4 Information Technology Services includes:

**i. Systems integration includes :**

- a) Network Management Services
- b) Applications Integration

**ii. Processing services includes:**

- a) Outsourced Services in Banking, HR, finance, Technology and other areas
- b) Outsourced Bank office support or Business transformation and Process Consulting Services.

**iii. Information Services Outsourcing includes:**

- a) Outsourced Global Information Support Services
- b) Knowledge Process Outsourcing
- c) Outsourced Global Contact Centre Operations
- d) Outsourced Process Consulting Services.

**iv. Packaged Software Support and Installation includes:**

- a) Software Design and Development, Support and Maintenance
- b) Application installation, support and maintenance
- c) Application testing.

**v. Hardware Support and Installation includes:**

- a) Technical and network operations support
- b) Hardware installation, administration and management
- c) Hardware infrastructure maintenance and support

1.2.5 The HT Industrial consumers (HT IA) shall be billed at 20% extra on the energy charges for the energy recorded during peak hours. The duration of peak hours shall be 6.00 A.M to 9.00 A.M and 6.00 P.M to 9.00 P.M.

1.2.6 The HT Industrial Consumers (HT I A) shall be allowed a reduction of 5% on the energy charges for the consumption during 10.00 P.M to 5.00 A.M as an incentive for night consumption.

1.2.7 High Tension Industries under Tariff I-A having arc, induction furnaces or steel rolling process the integration period for arriving at the maximum demand in a month will be fifteen minutes.

**1.3 High Tension Tariff I B:**

Tariff category	Tariff	
	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh (Unit)
High Tension Tariff I B	250	550

1.3.1 This tariff is applicable to Railway traction.

#### 1.4 High Tension Tariff II-A

Tariff category	Tariff	
	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh (Unit)
High Tension Tariff II A	300	450

1.4.1 This tariff is applicable for the following services under the control of Central/State Governments /local bodies/TWAD Board/CMWSSB:

1. Educational institutions including government aided educational institutions and Hostels run by such educational institutions, Hospitals, Veterinary Hospitals, Leprosy Sub-Centres, Primary Health Centres and Health Sub-Centres, Orphanages, Public Libraries, Public Water works and sewerage works, Public Lighting, Residential colonies and Housing complexes, Senior citizens communities, Electric crematorium, Research Laboratories and institutions, Ministry of Defence and Avadi CRPF establishment, Dairy units , Hospitals and Rehabilitation centres run by charitable trusts which offers totally free treatment for all categories of patients on par with government hospitals, Desalination plants and Art Galleries.
2. Desalination plant at Kudankulam nuclear power plant and Minjur Desalination plant of Chennai water Desalination Ltd.
3. Single point supply to Cooprative group housing society as specified in “The Electricity Eighth Order 2005”.
4. Actual places of public worship.

#### 1.5 High Tension Tariff II – B

Tariff category	Tariff	
	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh (Unit)
High Tension Tariff II B	300	550



1.5.1 The tariff is applicable to Private educational institutions and hostels run by them.

1.6 High Tension Tariff III

Tariff category	Tariff	
	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh (Unit)
High Tension Tariff III	300	700

1.6.1 All Commercial Establishments and other categories of consumers not covered under High Tension Tariff IA, IB IIA, IIB and IV.

1.6.2 Private Communication Providers, Cinema Studios and Cinema Theatres.

1.7 High Tension Tariff IV

Tariff category	Approved Tariff rate		Subsidy for Energy Charges in Paise per kWh	Tariff rate payable by Consumer	
	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh		Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh
High Tension Tariff IV	Nil	350	350	Nil	Nil

1.7.1 This tariff is applicable to the Lift Irrigation Societies for Agriculture registered under Co-operative Societies or under any other Act.

1.8 High Tension Tariff V

Tariff category	Tariff	
	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh (Unit)
High Tension Tariff V	300	950

1.8.1 Temporary supply for construction and other purposes.

## TARIFF FOR LOW TENSION SUPPLY CONSUMERS

### 1.9 General Provisions applicable for Low Tension Supply

1.9.1 All consumers under this LT category except under LT tariff IB and IV shall have ISI marked motor and motor loads of 3 HP and more shall install adequate power factor improvement capacitors (ISI marked) Non compliance shall invite compensation charges as specified in TNERC Supply Code.

1.9.2 In case of LT Tariff III-B and LT Tariff V, all services with a connected load of 18.6 kW (25 HP) and above should maintain a power factor of not less than 0.85. Where the average power factor of Low Tension Service connection is less than the stipulated limit of 0.85 the following compensation charges will be levied.

Power Factor	Dispensation for Power Factor Surcharge
Below 0.85 and upto 0.75	One per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.85.
Below 0.75	One and half per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.85

1.9.3 Consequent to the abolition of monthly minimum charges, in the event of disconnection of services, the consumers shall be liable to pay the fixed charges applicable for the respective category during the disconnection period.

1.9.4 In case of LT Tariff IIB 1, II B2, IIC, IIIA 1, IIIA2, IIIB and V, the fixed charges shall be calculated based on the contracted demand.

1.10 Low Tension Tariff I-A:

Tariff	Consumption slabs – Range in kWh(units) and billing period (one or two months)	Approved Tariff rate		Subsidy for Energy Charges in paise / kWh	Tariff rate payable by consumer	
		Fixed charges (Rupees per month)	Energy charges in paise / kWh		Fixed charges (Rupees per month)	Energy Charges in paise / kWh
Low Tension	For consumers who consume upto 50 units per month or 100 units for two months					
	From 0 to 50 units per month (or) 0 to 100 units for two	10	260	150	10	110

Tariff	Consumption slabs – Range in kWh(units) and billing period (one or two months)	Approved Tariff rate		Subsidy for Energy Charges in paise / kWh	Tariff rate payable by consumer		
		Fixed charges (Rupees per month)	Energy charges in paise / kWh		Fixed charges (Rupees per month)	Energy Charges in paise / kWh	
Tariff I-A	months						
	For consumers who consume from 51 units to 100 units per month (or) 101 to 200 units per month						
	From 0 to 100 units per month (or) 0 to 200 units for two months	10	280	100	10	180	
	For consumers who consume from 101 units to 250 units per month (or) 201 units to 500 units for two months						
	From 0 to 100 units per month (or) 0 to 200 units for two months	15	300	Nil	15	300	
	From 101 to 250 units per month (or) 201 to 500 units for two months		400	50		350	
	For consumers who consume 251 units and above per month (or) 501 units and above for two months						
	From 0 to 100 units per month (or) 0 to 200 units for two months	20	300	Nil	20	300	
	From 101 to 250 units per month (or) 201 to 500 units for two months		400	Nil		400	
	From 251 units and above per month (or) 501 units and above for two months		575	Nil		575	

1.10.1 This tariff is applicable to the following:

- (1) Domestic purposes of lights, fans, Air conditioners, including radio/TV and all other home appliances and watering for gardening including growing of trees in and around residential houses/buildings.
- (2) Handlooms in residences of handloom weavers (regardless of the fact whether outside labour is employed or not) and to handlooms in sheds erected where energy is availed of only for lighting and fans.
- (3) Public conveniences and Integrated woman sanitary Complexes.
- (4) Community Nutrition Centres, Anganwadi Centres, Nutritious Meal Centres and school buildings associated with the Government welfare scheme.
- (5) Old Age Homes, Leprosy Centres run by Charitable Institutions rendering totally free services
- (6) Consulting rooms of size limited to 200 square feet of any professionals attached to the residence of such professionals.
- (7) In respect of multi tenements/residential complexes supply used for common lighting, water supply, lift alone may be given separate connection and charged under this tariff.
- (8) In respect of multi-storied buildings/residential complexes having both domestic and commercial utilities, common facilities such as common lighting, common water supply, and lift will be charged under this tariff only if the commercial built up area does not exceed 25% of the total built up area
- (9) In multi tenements residential building/Group Houses the additional service connections requested by the owners/tenants shall be given without collecting development charges and service connection charges. All other conditions applicable for giving such multiple service connections are applicable except that more than one service connection are permitted in the same door number.
- (10) Electric crematorium by local bodies.

1.11 Low Tension Tariff I-B:

Tariff	Description	Approved Tariff Rate		Subsidy for Fixed Charges/ Energy Charge	Tariff Rate payable by Consumer	
		Energy charges in Paise / kWh	Fixed charges (Rupees / Month)		Fixed Charges (Rupees / Month)	Energy charges in Paise / kWh
Low Tension Tariff I-B	Till installation of Energy Meter	Nil	60	60 Rupees /service/ Month	Nil	Nil
	On Installation of Energy Meter	250	Nil	250 Paise/kWh	Nil	Nil

1.11.1 This tariff is applicable to huts in Village Panchayats and special grade panchayats, houses constructed under Jawahar Velai Vaiipu Thittam, TAHDCO Kamarajar Adi Dravidar housing schemes, huts in Nilgiris District and hut with concrete wall in the schemes of state and central Governments. This tariff is applicable subject to following conditions:

- (1) Hut means a living place not exceeding 250 square feet area with mud wall and the thatched roof / tiles / asbestos / metal sheets like corrugated G.I. sheets for roofing/ concrete Roof and concrete wall with specification of square feet as approved in the schemes of State/ Central Government.
- (2) Only one light not exceeding 40 watts shall be permitted per hut.
- (3) As and when the government provides other appliances such as Colour TV, fan, Mixie, Grinder and Laptops to these hut dwellers, the usage of appropriate additional load may be permitted.

1.11.2 Whenever the norms prescribed in (1) to (3) above is violated, the service category shall be immediately brought under Low Tension Tariff I-A and billed accordingly

1.12 Low Tension Tariff I-C:

Tariff	Tariff	
	Energy charges in paise / kWh	Fixed charges (Rupees / Month)
Low Tension Tariff I-C	400	50

1.12.1 This tariff is applicable to LT bulk supply for railway colonies, plantation worker colonies, defence colonies, Police Quarters, Residential quarters of Koodankulum Nuclear power project. This tariff is also applicable for the HT/EHT consumers who opt for extending supply under this category for their residential colonies / quarters.

1.13 Low Tension Tariff II-A:

Tariff	Energy charges in paise / kWh	Fixed charges (Rupees / Month)
Low Tension Tariff II-A	550	Nil

1.13.1 This tariff is applicable to Public Lighting, Public Water Supply and Public Sewerage System belonging to Government/local bodies /TWAD Board/MMSSB, Railway level crossings, private agriculture wells/private wells hired by Government/CMWSSB/TWAD Board/Local bodies to draw water for public distribution, Public Water Supply by New Tirupur Area Development Corporation, Public Water Supply in plantations, separate service connections for streetlights for SIDCO and other Industries Department. Lighting arrangements in the Rockfort temple area, its environs and for the roads and pathways leading to temple at Tirchy.

1.14 Low Tension Tariff II-B (1)

Tariff	Tariff	
	Energy charges in paise / kWhr	Fixed charges (in Rupees per kW per month)

Low Tension Tariff II-B (1)	500	50
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1.14.1 This tariff is applicable to the following:

1.14.2 Government and Government aided Educational Institutions, Hostels run by such Educational Institutions, Hostels run by Adi-Dravidar and Tribal Welfare, Backward Class Welfare Departments and other Government agencies, Government Youth Hostels, Scouts camps, Government Hospitals, Hospitals under the Control of local bodies, Veterinary Hospitals, Leprosy Sub-Centers, Primary Health Centers and sub-centers, Research Laboratories, Dispensaries, creches and recreation centers run by plantations, Research Institutes, Orphanages, Public Libraries and Libraries run at free of cost by trusts , Homes for Destitutes and Old people, Emergency accident Relief centers on highway, Terminal cancer care centre giving free treatment, Hospitals and Rehabilitation centres for mentally ill and blind, centres and dispensaries run by charitable trusts which offers totally free treatment for all categories of patients on par with government hospitals, Free Student Hostel, Hospital at Tribal areas, Institutes run for /by the physically challenged at free of cost, Government Art Galleries and Private Art Galleries and museum on service motives, Government Elephant Health camp, State Legal Udhavi Maiyam.

1.15 Low Tension Tariff II-B (2)

Tariff	Tariff	
	Energy charges in paise / kWhr	Fixed charges (in Rupees per kW per month)
Low Tension Tariff II-B (2)	650	50

1.15.1 This tariff is applicable to Private educational institutions and hostels run by them.

1.16 Low Tension Tariff II-C:

Tariff	Consumption slabs – Range in kWh and billing period	Approved Tariff Rate		Subsidy for Energy Charges in Paise per kWh	Tariff Rate Payable by the Consumer	
		Fixed Charges (Rupees per kW per month)	Energy Charges in Paise per kWh		Fixed Charges (Rupees per kW per month)	Energy Charges in Paise per kWh
Low Tension Tariff II-C	0 to 60 units per month or 0 to 120 units bimonthly	50	500	250	50	250
	Above 60 units per month or above 120 units bimonthly		500	Nil		500

1.16.1 This tariff is applicable to actual places of public worship.

1.16.2 The existing concessions to the actual places of worship as already notified by GoTN having annual income less than Rs. 1000 shall be continued under the same terms and conditions, until further Order of the Commission

1.17 Low Tension Tariff III-A (1):

Tariff	Consumption slabs – Range in kWh and billing period	Tariff	
		Fixed Charges (Rupees per kW per month)	Energy Charges in Paise per kWh
Low Tension Tariff III-A(1)	0 to 250 units per month or 0 to 500 units bimonthly	15	350
	From 251 and above units per month or 501 units and above bimonthly		400



- 1.17.1 The connected load for supply under this tariff category shall not exceed 10 HP.
- 1.17.2 This tariff is applicable to Cottage and tiny industries, micro enterprises engaged in the manufacture or production of goods pertaining to any industries specified in the first schedule to Industries (Development and Regulations) Act 1951 (Central Act 65 of 1951).
- 1.17.3 The intending consumers applying for service connection under LT Tariff III A (1) claiming to have established the micro enterprise engaged in the manufacture or production of goods shall produce the cottage industries certificates from the industrial department /acknowledgement issued by the District Industries Center under the Micro Small and Medium Enterprises Development Act, 2006 (Act 27 of 2006 ) as proof for having filed Entrepreneurs Memorandum for setting up of Micro Enterprises for manufacture or production of goods with District Industries Center under whose jurisdiction the Enterprise is located.
- 1.17.4 The existing consumers who are classified under LT Tariff III A (1) based on the SSI / Tiny Industries Certificate may be continued to be charged under the same tariff
- 1.17.5 This tariff is applicable to Small gem cutting units, Waste land development, laundry works, Common effluent treatment plants.
- 1.17.6 This tariff is also applicable to Coffee grinding, Ice factory, Vehicle Body building units, saw mills, rice mills, flour Mills, battery charging units.
- 1.17.7 This tariff is also applicable for sericulture, floriculture, horticulture, mushroom cultivation, cattle farming, poultry and bird farming, dairy units and fish/prawn culture who have not been covered under LT Tariff IV and which are run on commercial lines.

1.18 Low Tension Tariff III-A (2):

Tariff	Consumption slabs – Range	Approved Tariff Rate	Subsidy for	Tariff Rate payable by consumer
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	<b>in kWh and billing period</b>	<b>Fixed Charges (Rupees per kW per month)</b>	<b>Energy Charges in Paise per kWh</b>	<b>Energy Charges in Paise per kWh</b>	<b>Fixed Charges (Rupees per kW per month)</b>	<b>Energy Charges in Paise per kWh</b>
Low Tension Tariff III-A (2)	0 to 250 units per month or 0 to 500 units bimonthly	50	450	450	50	Nil
	From 251 and above units per month or 501 units and above bimonthly		500	100		400

1.18.1 The connected load shall not exceed 10 HP under this category.

1.18.2 The tariff is applicable to Power looms, Braided Cords Manufacturers, related ancillary tiny industries engaged in warping, twisting, and winding.

1.19 Low Tension Tariff III-B:

<b>Tariff</b>	<b>Fixed Charges (Rupees per kW per month)</b>	<b>Energy Charges in Paise per kWh</b>
Low Tension Tariff III-B	30	550

1.19.1 This tariff is applicable to all industries not covered under LT Tariff III A (1) and III-A (2). All industries covered under LT Tariff III A (1) and III A (2) shall also fall under this tariff category if the connected load of such industries exceeds 10 HP.

1.19.2 This tariff is also applicable to Welding sets irrespective of its capacity.

1.19.3 Information Technology services as defined in the ICT Policy 2008 of Government of Tamil Nadu and amended from time to time. The definition is reproduced below:

*“IT services are broadly defined as systems integration, processing services, information services outsourcing, packaged software support and installation, hardware support and installation.”*

1.19.4 Information Technology Services includes:

**(i) Systems integration includes :**

- a) Network Management Services
- b) Applications Integration

**(ii) Processing services includes:**

- a) Outsourced Services in Banking, HR, finance, Technology and other areas
- b) Outsourced Bank office support or Business transformation and Process Consulting Services.

**(iii) Information Services Outsourcing includes:**

- a) Outsourced Global Information Support Services
- b) Knowledge Process Outsourcing
- c) Outsourced Global Contact Centre Operations
- d) Outsourced Process Consulting Services.

**(iv) Packaged Software Support and Installation includes:**

- a) Software Design and Development, Support and Maintenance
- b) Application installation, support and maintenance
- c) Application testing.

**(v) Hardware Support and Installation includes:**

- a) Technical and network operations support

- b) Hardware installation, administration and management
- c) Hardware infrastructure maintenance and support.

1.19.5 Supply to welding sets shall be charged 15% extra.

1.19.6 The intending consumers applying for service connection under LT Tariff III B claiming to have established the industries engaged in the manufacture or production of goods shall produce certificate from the District Industries centre.

1.20 Low Tension Tariff IV:

Tariff	Description	Approved Tariff rate		Subsidy for Fixed Charges / Energy Charge	Tariff rate payable by consumer	
		Energy charges in Paise / kWh	Fixed charges (Rupees per HP per annum)		Fixed Charges (Rupees per HP per annum)	Energy charges in Paise / kWh
Low Tension Tariff IV	Till installation of Energy Meter	Nil	1750	1750 Rupees per HP per annum	Nil	Nil
	On Installation of Energy Meter	130	Nil	130 paise/kWh	Nil	Nil

- 1.20.1 This tariff is applicable to all agricultural and allied activities such as cultivation of food crops, vegetables, seeds, trees and other plants. Sericulture, floriculture, horticulture, mushroom cultivation, cattle farming, poultry and other bird farming, fish/prawn culture carried out as allied activities of agriculture shall be construed as agricultural activities.
- 1.20.2 The services under this tariff shall be permitted to have lighting loads up to 50 watts per 1000 watts of power connected subject to a maximum of 150 watts inclusive of wattage of pilot lamps.
- 1.20.3 This tariff is applicable irrespective of ownership of land if the usage of electricity is for agriculture.
- 1.20.4 Agriculturists shall be permitted to use the water pumped from the well and stored in overhead tanks for bonafide domestic purposes in the farmhouse. The farmhouse shall be in close proximity from the well.
- 1.20.5 Supply for other purpose exceeding the limit permitted for the Pump sets and lighting purpose shall be provided only by separate service connections under appropriate LT Tariff. Service connections for water pumping for non agricultural purpose under appropriate tariff is permitted in the same well.
- 1.20.6 This Tariff is applicable to pump sets of Tamil Nadu Agriculture university and Research centres, Government Seed Farms, pump sets of Tamil Nadu Forest department, Pump sets of Government coconut nurseries, Pump sets of Government oil seed farms, Pumping and purifying of drainage water for the purpose of agriculture use.
- 1.20.7 All the new services under this category shall have ISI marked motors and power factor compensation capacitors to qualify for the supply. All the existing services should be provided with power factor compensation capacitors within one year. Non-compliance to provide the capacitors shall invite compensation charges as per the Tamil Nadu Electricity Regulatory Commission Regulations.

1.21 Low Tension Tariff V:

<b>Tariff</b>	<b>Fixed Charges (Rupees per kW per month)</b>	<b>Energy Charges in Paise per kWh</b>
Low Tension Tariff V		
For consumer with consumption 50 units per month or 100 units bimonthly	60	430
For consumer with consumption above 50 units per month or above 100 units bimonthly	60	700

1.21.1 This tariff is applicable to All Commercial establishments, private communication providers, cinema studios, cinema theatres and consumers not categorized under LT IA, IB, IC, IIA, IIB (1), II B (2), IIC, IIIA (I), III A (2), IIIB, and IV.

1.21.2 This tariff is also applicable for LT supply for construction activities of residential house/building till the completion of construction activities.

1.21.3 In respect of multi tenements/multistoried buildings/residential complexes where the number of flats/Tenements utilized for commercial purposes exceeds 25% of the total built up area, the LT services relating to common utilities such as common lighting, water supply, lift shall be charged under this tariff.

1.21.4 In respect of residential complexes used for domestic, the common facilities such as Gym, swimming pool, recreation clubs, indoor stadiums and grounds, indoor and community halls, amphi theatres, shops etc will be charged under this tariff.

## 1.22 Low Tension Tariff VI:

<b>Tariff</b>	<b>Description</b>	<b>Energy charges in paise / kWh</b>	<b>Minimum (in Rupees)</b>
Low Tension Tariff VI	Supply to temporary activities	1050	100 per kW or part of connected load thereof per day
	Lavish illumination	1050	Nil

1.22.1 This tariff is applicable for power supply for temporary activities such as construction of commercial complexes/ Residential buildings/ Complexes of more than 12 dwelling units. The temporary supply shall be converted into respective regular category after completion

1.22.2 This tariff is also applicable for lavish illumination to weddings, garden parties and other private functions, where the illumination is obtained through bulbs fastened in outer surfaces of walls of buildings on trees and poles inside the compound and in pandals, etc., outside the main building. All other cases of illumination, obtained through bulbs intended on outer surface of walls of buildings on trees and poles inside the compound and in pandals etc., outside the main building shall be charged as for Temporary Supply.

### **Applicability of the Tariff Schedule**

1.22.3 The above tariff schedule shall be read with the General Terms and Conditions of Supply Code and Distribution code specified by the Tamil Nadu Electricity Regulatory Commission.

1.22.4 The present tariff order supersedes all the previous specific orders issued by the Commission on categorization of certain consumers.