

**ANNEXURE-A**  
**RETAIL SUPPLY TARIFF SCHEDULE FOR FY 2013-14**  
**(RETAIL SUPPLY TARIFF RATES AND TERMS AND CONDITIONS)**  
**(Approved in Para 287)**

**RETAIL SUPPLY TARIFF SCHEDULE FOR FY 2013-14**

Consumer Category	Energy Unit	As per Schedule 13-14	
		Fixed Charges (Rs/Month)	Energy Charges Rs/Unit)
<b>LT-I: Domestic (Telescopic)</b>			
<b>LT-I (A): Consumers with monthly consumption upto 50 units</b>	kwh		1.45
<b>LT-I(B): Consumers with monthly consumption more than 50 and upto 100 units</b>			
<b>First 50 units</b>	kwh		1.45
<b>51-100 units</b>	kwh		2.6
<b>LT-I(B): Consumers with monthly consumption more than 100 and upto 200 units</b>			
<b>First 50 units</b>	kwh		2.6
<b>51-100 units</b>	kwh		2.6
<b>101-150 units</b>	kwh		3.6
<b>151-200 units</b>	kwh		3.6
<b>LT-I(B): Consumers with monthly consumption more than 200 units/month</b>			
<b>First 50 units</b>	kwh		2.6
<b>51 - 100 units</b>	kwh		3.25
<b>101-150</b>	kwh		4.88
<b>151-200</b>	kwh		5.63
<b>201-250</b>	kwh		6.38
<b>251-300</b>	kwh		6.88
<b>301-400</b>	kwh		7.38
<b>401-500</b>	kwh		7.88
<b>Above 500</b>	kwh		8.38
<b>Category II - Non-domestic/Commercial</b>			
<b>Lt - II (A) Up to 50 Units/Month</b>	kwh/kvah	50/kW	5.4
<b>Lt - II (B) Above 50 Units/Month</b>	kwh/kvah		
<b>First 50</b>	kwh/kvah	50/kW	6.63
<b>51-100</b>	kwh/kvah	50/kW	7.38
<b>101-300</b>	kwh/kvah	50/kW	8.13
<b>301-500</b>	kwh/kvah	50/kW	8.63
<b>Above 500</b>	kwh/kvah	50/kW	9.13
<b>LT-II(C) Advertising Hoardings</b>	kwh/kvah	50/kW	11.03
<b>LT-III :Industry</b>			
<b>Industries</b>	kwh/kvah	50/kW	6.08
<b>Seasonal Industries (off seasonal)</b>	kwh/kvah	50/kW	6.75
<b>Pisciculture/Prawn culture</b>	kwh/kvah	20/kW	4.63
<b>Sugarcane crushing</b>	kwh	20/kW	4.63
<b>Poultry farms</b>	kwh/kvah	50/kW	5.63
<b>Mushroom &amp; Rabbit Farms</b>	kwh/kvah	50/kW	5.63

Floriculture in Green House	kwh/kvah	50/kW	5.63
<b>Cat IV- Cottage Industries</b>			
Cottage Industries up to 10HP	kwh	20/kW	3.75
Agro Based Activity Up to 10HP	kwh	20/kW	3.75
<b>Category V -Agriculture</b>			
<b>Cat V(A) - Agriculture with DSM measures</b>			
Corporate Farmers & IT Assesses	kwh	0	2.5
Wet Land Farmers (Holdings >2.5 acre)	kwh	*Rs. 525/HP/Y	0.5
Dry Land Farmers (Connections > 3 nos.)	kwh	*Rs. 525/HP/Y	0.5
Wet Land Farmers (Holdings <= 2.5 acre)	kwh	0	0
Dry Land Farmers (Connections <= 3 nos.)	kwh	0	0
<b>Cat V(B) - Agriculture with out DSM measures</b>			
Corporate Farmers & IT Assesses	kwh	0	3.5
Wet Land Farmers (Holdings >2.5 acre)	kwh	*Rs. 1050/HP/Y	1.0
Dry Land Farmers (Connections > 3 nos.)	kwh	*Rs. 1050/HP/Y	1.0
Wet Land Farmers (Holdings <= 2.5 acre)	kwh	*Rs. 525/HP/Y	0.5
Dry Land Farmers (Connections <= 3 nos.)	kwh	*Rs. 525/HP/Y	0.5
<b>Category LT V(C) - Others</b>			
Salt farming units upto 15HP	kwh	20/HP	3.7
Rural Horticulture Nurseries Up to 15HP	kwh	20/HP	3.7
<b>Category VI - St. Lighting &amp; PWS</b>			
<b>VI(A) - Street Lighting</b>			
Panchayats	kwh	30/kW	5.37
Municipalities	kwh	30/kW	5.87
Municipal CorporationsCorporations	kwh	30/kW	6.37
<b>PWS Schemes</b>			
Panchayats	kwh/kvah	30/HP	4.37
Municipalities	kwh/kvah	30/HP	5.37
Municipal CorporationsCorporations	kwh/kvah	30/HP	5.87
<b>LT VII -General</b>			
<b>Cat VII (A) - General Purpose</b>	kwh/kvah	20/KW	6.53
<b>Cat VII-B - Religious Places</b>	kwh	20/KW	4.7
<b>LT-VIII:Temporary Supply</b>	kwh/kvah	20/KW	9.43
<b>HT-I:Industry</b>			
<b>HT-I(A): General</b>			
132kv and above	kvah	Rs. 350/KVA	4.9
33kv	kvah	Rs. 350/KVA	5.3
11kv	kvah	Rs. 350/KVA	5.73
<b>Lights &amp; Fans</b>			
132kv and above	kvah		4.9
33kv	kvah		5.3
11kv	kvah		5.73
<b>Industrial Colonies</b>			
132kv and above	kvah		5.68
33kv	kvah		5.68
11kv	kvah		5.68
<b>Seasonal Industries</b>			
132kv and above	kvah	Rs. 350/KVA	6.03
33kv	kvah	Rs. 350/KVA	6.28

11kv	kvah	Rs. 350/KVA	6.9
<b>Time-of-Day Tariff (6 PM to 10 PM)</b>			
132kv and above	kvah		5.9
33kv	kvah		6.3
11kv	kvah		6.73
<b>HT - I( B) Ferro-alloy units</b>			
132kv and above	kvah		4.58
33kv	kvah		4.98
11kv	kvah		5.41
<b>HT-II - Others</b>			
132kv and above	kvah	Rs. 350/KVA	6.03
33kv	kvah	Rs. 350/KVA	6.28
11kv	kvah	Rs. 350/KVA	6.9
<b>Time-of-Day Tariff (6 PM to 10 PM)</b>			
132kv and above	kvah		7.03
33kv	kvah		7.28
11kv	kvah		7.9
<b>HT-III - AIRPORTS, Bus Stations and Railway Stations</b>			
132kv and above	kvah	Rs. 350/KVA	5.72
33kv	kvah	Rs. 350/KVA	6.01
11kv	kvah	Rs. 350/KVA	6.58
<b>Time-of-Day Tariff (6 PM to 10 PM)</b>			
132kv and above	kvah	Rs. 350/KVA	6.72
33kv	kvah	Rs. 350/KVA	7.01
11kv	kvah	Rs. 350/KVA	7.58
<b>HT -IV Irrigation, Agriculture and CPWS</b>			
Irrigation and Agriculture	kvah		5.37
CPWS	kvah		4.39
<b>HT-V-Traction</b>			
	kvah		6.36
<b>HT-VI - Townships &amp; Residential Colonies</b>			
	kvah	50/kVA	5.68
<b>HT- VII Green Power</b>			
	kvah		10.78
<b>HT-VIII Temporary</b>			
	kvah		1.5 times of the Tariff of corresponding HT Consumer category

## TERMS AND CONDITIONS

(applicable with effect from 01-04-2013 to 31-03-2014 in respect of the four distribution licensees in the State of A.P. and the four rural electricity cooperatives in the State)

The L.T. Tariffs determined in PART 'A' and H.T tariffs determined in PART 'B' below are subject to the following two general conditions.

- FSA will be extra as applicable as notified by the Commission from time to time.
- The Tariffs are exclusive of Electricity duty payable as per the provisions of AP Electricity Duty Act.

### PART 'A'

1

#### L.T.TARIFFS

##### **System of Supply**

Low Tension A.C. 50 Cycles

Three Phase Supply at 415 Volts

Single Phase supply at 240 Volts

These tariffs are applicable for supply of Electricity to L.T consumers with a contracted load of 56 kW/75 HP and below. (However, contracted load upto 75 kW/100 HP will be treated as LT, for LT-III Industrial category).

##### **1.1 L.T. CATEGORY-I (A) & I (B) -DOMESTIC**

##### **APPLICABILITY**

This tariff is applicable for supply of electricity for lights and fans and other domestic purposes to domestic premises. *Domestic establishment /Premises is one which is used for dwelling/residential purpose.*

Note: For domestic category, the households having a separate kitchen will be treated as a separate establishment.

The LT Domestic consumers are divided into two groups, Viz LT-I(A) and LT I(B). The sub category LT I (A) shall be applicable to the consumers having consumption of 50 units and below per month.

The sub category LT I (B) shall be applicable to the consumers having consumption of above 50 units per month.

**RATES**

Consumers shall be billed electricity charges as shown below:

<b>LT-Domestic</b>	<b>Energy units</b>	<b>Fixed Charge (Rs/Month)</b>	<b>Energy Charges (Rs./Unit)</b>
<b>LT-I(A): Consumers having monthly consumption of 50 units and below</b>			
LT-I(A): Consumers with monthly consumption up to 50 units	kWh	0.00	1.45
<b>LT-I(B): Consumers with monthly consumption above 50 units</b>			
<b>LT-I(B): Consumers with monthly consumption more than 50 and upto 100 units</b>			
First 50 units	kWh	0.00	1.45
51 – 100 units	kWh	0.00	2.60
<b>LT-I(B): Consumers with monthly consumption more than 100 and upto 200 units</b>			
First 50 units	kWh	0.00	2.60
51 – 100 units	kWh	0.00	2.60
101 - 150 units	kWh	0.00	3.60
151 - 200 units	kWh	0.00	3.60
<b>LT-I (B): Consumers with monthly consumption more than 200 units</b>			
First 50 units)	kWh	0.00	2.60
51-100 units	kWh	0.00	3.25
101-150 units	kWh	0.00	4.88
151-200 units	kWh	0.00	5.63
201-250 units	kWh	0.00	6.38
251-300 units	kWh	0.00	6.88

301-400 units	kWh	0.00	7.38
401-500 units	kWh	0.00	7.88
Above 500 units	kWh	0.00	8.38

**Subject to monthly minimum energy charges of:**

**Single phase supply:**

**Contracted load upto 500 W : ` 25/month**

**Contracted load above 500 W : ` 50/month**

**Three phase supply : ` 150/month**

## **1.2 L.T. CATEGORY-II- NON-DOMESTIC / COMMERCIAL**

### **APPLICABLE FOR SUPPLY OF ENERGY TO:**

- a) Consumers who undertake Non Domestic activity.
- b) Consumers who undertake Commercial activity.
- c) Consumers who do not fall in any other LT category i.e., LT – I, LT – III to LT – VIII categories.
- d) Consumers who avail supply of energy for lighting, fans, heating, air conditioning and power appliances in Commercial or Non-Domestic premises such as shops, business houses, offices, public buildings, hospitals, hostels, hotels, choultries, restaurants, clubs, theatres, cinema halls, bus stations, railway stations, timber depots, photo studios, printing presses etc.

e) Educational Institutions run by individuals, Non-Government Organisations or Private Trusts and their student hostels are also classified under this category.

The L.T. Category-II- Non-domestic / Commercial consumers are divided into two groups, Viz LT-II (A) and LT II(B). The sub category LT II (A) shall be applicable to the consumers having consumption of 50 units and below per month.

The sub category LT II (B) shall be applicable to the consumers having consumption of above 50 units per month.

Consumers shall be billed electricity charges as shown below:

LT-II:NON DOMESTIC/COMMERCIAL	Fixed charge (₹/kW/Month)	Energy Charge (₹/Unit) (kVAh/kWh)
LT II(A):Upto 50 Units/Month	50	5.40
LT II(B):Above 50 Units/Month		
First 50	50	6.63
51-100	50	7.38
101-300	50	8.13
301-500	50	8.63
Above 500	50	9.13

Monthly Minimum energy Charges: ₹ 65 per month for Single Phase Supply

₹ 200 per month for Three Phase Supply

### 1.2.3 L.T. CATEGORY-II(C)- ADVERTISING HOARDINGS

#### APPLICABILITY

Electricity supply availed through separate(independent) connections for the purpose of advertisements, hoardings and other conspicuous consumption such as external flood light, displays, neon signs at public places (roads, railway stations, airports etc), departmental stores, commercial establishments, malls, multiplexes, theatres, clubs, hotels and other such entertainment/leisure establishments.

Consumption	Fixed charge (₹/kW/Month)	Energy charge (₹/kVAh or kWh)
For all kWh or kVAh units	50	11.03
Monthly minimum energy charges : ₹ 300/month		

### L.T.CATEGORY-III - INDUSTRY

The tariffs are applicable for supply of electricity to Low Tension Industrial consumers with a Contracted load of 75 kW/100 HP and below. Industrial purpose shall mean, supply for purpose of manufacturing, processing and/or preserving goods for sale, but shall not include shops, business houses, offices, public buildings, hospitals, hotels, hostels, choultries, restaurants, clubs, theaters, cinemas, bus stations, railway stations and other similar premises, notwithstanding any manufacturing, processing or preserving goods for sale.

This tariff will also apply to;

- i. Water Works & Sewerage Pumping Stations operated by Government Departments or Co-operative Societies and pumpsets of Railways, pumping of water by industries as subsidiary function and sewerage pumping stations operated by local bodies.
- ii. Workshops, flour mills, oil mills, saw mills, coffee grinders and wet grinders, Ice candy units with or without sale outlets, Goshalas, grass cutting and fodder cutting units.
- iii. The Information Technology (IT) units identified and approved by the Consultative Committee on IT Industry (CCITI) constituted by GoAP.
- iv. News paper printing units.
- v. Poultry Farming Units.
- vi. Pisciculture and Prawn culture units.
- vii. Mushroom production units, Rabbit Farms other than those coming under LT Category - IV.
- vii. Floriculture in Green Houses.
- ix. Sugar cane crushing.

### RATES FOR LT-III - INDUSTRY

LT-III:INDUSTRY	Fixed Charges (₹/kW/Month)	Energy Charges ₹/unit (kVAh/kWh)
i) Industry (General)	50	6.08
ii) Pisciculture/Prawn culture	20	4.63
iii) Sugarcane crushing	20	4.63
iv) Poultry farms	50	5.63
v) Mushroom & Rabbit Farms	50	5.63
vi) Floriculture in Green House	50	5.63
<ul style="list-style-type: none"><li>• 1 HP = 0.75 kW</li><li>• For the purpose of billing, 1 kVA shall be treated as being equal to 1 kW.</li></ul>		

- If the metering is on HT side, 1% of total energy consumed shall be deducted from recorded energy for the purpose of billing.



- \* No manufacturing/production certification shall be required, if the poultry farm has no in-house manufacturing activity such as feed mills. Poultry farms are exempted from general condition of 3 HP minimum load for releasing the three phase supply.

### RATES FOR SEASONAL INDUSTRIES UNDER LT-III

Where a consumer avails supply of energy under L.T. Category - III for manufacture of sugar or ice or salt, decorticating, seed processing, fruit processing, ginning and pressing, cotton seed oil mills, tobacco processing and re-drying and for such other industries or processes as may be approved by the Commission from time to time principally during certain seasons or limited periods in the tariff year and his main plant is regularly closed down during certain months of the tariff year, he may be charged for the months during which the plant is shut down (which period shall be referred to as the off-season period) as follows.

#### LT III OFF SEASON TARIFF

##### FIXED CHARGES

on 30% of contracted load ₹ 50/kW/Month

##### ENERGY CHARGES

For all kVAh/kWh of energy consumed : ₹ 6.75

- If the metering is on HT side, 1% of total energy consumed shall be deducted from recorded energy for the purpose of billing.

#### L.T. CATEGORY-IV (A): COTTAGE INDUSTRIES

Applicable for supply of energy to Dhobighats & bonafide (as certified by D.E(operations)) small Cottage Industries specifically power looms, Carpentry, blacksmithy, Kanchari, Gold smithy, shilpi, pottery, Mochy, Phenoyl production units, Agarbathi production units, Wax Candle making units, Papads Manufacturing units, Leather (Chappals) making, Soap Industry, Plaster of Paris units, Laque toy making units, Pop Toys, Wood carving/toy making units, Pickles Manufacturing, Mango jelly units, Adda leaf plate industry having connected load not exceeding 10 HP including incidental lighting in the premises.

Rates	
For all kWh units	₹ 3.75 per kWh
Fixed Charges	₹20 /- per month per kW of contracted load subject to a minimum of ₹30/- per month
Note: Units which exceed 10 HP connected load shall be billed at tariff specified for LT-III Industrial Category	

## L.T. CATEGORY-IV (B): AGRO BASED ACTIVITIES

### APPLICABILITY

This tariff is applicable to bonafide (as certified by DE/Operations) small agro based industrial units located in rural areas covering Sisal fibre extraction co-operative units, Vermiculture, Sericulture, Mushroom growing, Rabbit farming, Sheep rearing, Emu birds farming, Apiculture (honey making), Chaff-cutting, Millets making and Dairy farming activities with connected load upto 10 HP (including incidental lighting load).

Rates	
For all kWh units	₹ 3.75 per kWh
Fixed Charges	₹20 /- per month per kW of contracted load subject to a minimum of ₹30/- per month
Note: Units which exceed 10 HP connected load shall be billed at tariff Specified for LT-III Industrial Category.	

### 1.5.1 L.T.CATEGORY - V(A) - AGRICULTURAL WITH DSM MEASURES

Category	Purpose	Fixed charges	Energy Charge ₹/kWh
With DSM measures	Corporate Farmers & IT Assesses	0.00	2.50
	Wet Land Farmers (Holdings>2.5 acre)	*₹525/HP/Year	0.50
	Dry Land Farmers (Connections>3 nos.)	*₹525/HP/Year	0.50
	Wet Land Farmers (Holdings<=2.5 acre)	0.00	0.00
	Dry Land Farmers (Connections<=3nos.)	0.00	0.00
* Equivalent flat rate tariff			

### L.T.CATEGORY-V(B) AGRICULTURAL WITHOUT DSM MEASURES

Category	Purpose	Fixed charges	Energy Charge ₹/kWh
Without DSM measures	Corporate Farmers & IT Assesses	0	3.50
	Wet Land Farmers (Holdings >2.5 acre)	*₹ 1050/HP/Year	1.00
	Dry Land Farmers (Connections>3 nos.)	*₹ 1050/HP/Year	1.00
	Wet Land Farmers (Holdings<=2.5 acre)	*₹ 525/HP/Year	0.50
	Dry Land Farmers (Connections<=3 nos.)	*₹525/HP/Year	0.50
* Equivalent flat rate tariff			

Note: For LT lift irrigation schemes, if supply is made beyond 7 hrs. per day, such additional consumption shall be billed @ ₹3.50 per unit.

### 1.5.3 LT CATEGORY - V(C) - OTHERS

Description	Fixed charges ₹/Month	Energy Charge ₹/kWh
Salt farming units with Connected Load upto 15 HP \$	20/HP	3.70
Rural Horticulture Nurseries with Connected Load upto 15HP \$	20/HP	3.70
\$ -Units with connected load more than 15 HP shall be billed under LT Category III – Industrial General tariff		

### L.T. CATEGORY-VI STREET LIGHTING AND PWS SCHEMES

#### APPLICABILITY

Applicable for supply of energy for lighting on public roads, streets, thoroughfares including parks, markets, cart-stands, taxi stands, bridges and also for PWS schemes in the Local Bodies viz., Panchayats/Municipalities/Municipal Corporations. Metering is compulsory irrespective of tariff structure.

#### RATES:

#### LT VI(A) STREET LIGHTING:

Category	₹/kWh	Fixed Charges ₹/month
Panchayats	5.37	30/kW
Municipalities	5.87	30/kW
Municipal Corporations	6.37	30/kW
<b>Minimum energy charges</b>		
Panchayats	₹ 2 per point per month	
Municipalities/Corporations	₹ 6 per point per month	

#### LT VI(B) PWS SCHEMES:

Category	Fixed Charge (₹/Month)	Energy Charge (₹/kVAh or kWh)
Panchayats	₹ 30/HP of contracted load subject to a minimum of ₹ 50/-	4.37
Municipalities	₹ 30/HP of contracted load subject to a minimum of ₹ 100/-	5.37
Municipal Corporations	₹ 30/HP of contracted load subject to a minimum of ₹ 100/-	5.87

## L.T. CATEGORY-VII (A) - GENERAL PURPOSE

### APPLICABILITY

Applicable for supply of energy to places of worship like Churches, Temples, Mosques, Gurudwaras, Crematoriums, Government Educational Institutions and Student Hostels run by Government agencies, Charitable Institutions i.e., Public charitable trusts and societies registered under the Societies Registration Act running educational and medical institutions on a no profit basis, recognized service institutions and registered old age homes.

<b>Rates</b>	
For all the kVAh/kWh Consumed	₹ 6.53 per kVAh/kWh
Fixed Charge	₹ 20/kW per Month
Minimum energy charges	₹ 50 per month for single phase supply
	₹ 150 per month for three phase supply
Note: Trivector meters shall be provided for all 10 kW and above services. Energy charges shall be billed on kVAh for all 10 kW & above services. For loads below 10 kW, energy charges shall be billed on kWh basis.	

## 1.7.2 L.T. CATEGORY-VII (B) -RELIGIOUS PLACES

### APPLICABILITY

Applicable for supply of energy to places of worship such as Churches, Temples, Mosques, Gurudwaras and Crematoriums with connected load up to 2 kW. If the connected load is more than 2 kW, the consumers will be billed under LT Category VII(A): General Purpose.

### RATES

For all units of energy	₹ 4.70 /kWh
Fixed charges	₹ 20/kW/Month
Minimum energy charges shall not be levied on LT-VII(B): Religious Places	

## L.T. CATEGORY-VIII: TEMPORARY SUPPLY:

<b>Rates</b>	
For all the kVAh/kWh	₹ 9.43 per kVAh/kWh
Minimum energy Charges	₹ 125 per kW or part thereof of contracted load for first 30 days or part thereof and ₹ 75 per kW or part thereof of contracted load for very subsequent period of 15 days or part thereof.
Fixed Charges ₹/month :	20/kW
Note: Trivector meters shall be provided for all 10 kW and above services. Energy charges shall be billed on kVAh for all 10 kW & above services. For loads below 10 kW, energy charges shall be billed on kWh basis.	

## TERMS & CONDITIONS OF LT SUPPLY

### GENERAL CONDITIONS OF L.T. TARIFF

1. FSA will be extra as applicable as notified by the Commission from time to time.
2. Up to 3 kW of Contracted Load supply will be extended on single phase only.
3. The Tariffs are exclusive of Electricity duty payable as per the provisions of AP Electricity Duty Act.
4. The Licensee shall have the right to classify or re-classify the category of supply of energy to any premises under an appropriate category of L.T. Tariff.
5. Additional Charges for belated payment of Bills

### ADDITIONAL CHARGES FOR BELATED PAYMENT OF CHARGES

- a) The C.C. bills shall be paid by the consumers within the due date mentioned in the bill, i.e. 15 days from date of the bill.
- b) In case of LT- I(A), LT-I(B), LT-II(A) with Contracted Load upto 1 kW and LT-IV, if payment is made after due date, the consumers are liable to pay, Delayed Payment Surcharge (DPS) per month on the bill amount at the rates given in table below.

LT – I(A)	₹ 10/month
LT-I(B), LT II (A) with Contracted Load upto 1 kW & LT-IV	₹ 25/month

- c) In case of LT - II(A) (having contracted load more than 1 kW), LT- II(B), LT-II( C), LT - III, LT- VI and LT-VII, the Licensee shall levy Delayed Payment Surcharge (DPS) on the bill amount at the rate of 5 paise/₹100/day calculated from the due date mentioned on the bill, up to the date of payment or ₹150 whichever is higher. In case of grant of installments, the Licensees shall levy interest at the rate of 18% per annum on the outstanding amounts compounded annually and the two (DPS and Interest) shall not be levied at the same time.
- d) If the C.C. bills amount is not paid within 15 days from the due date the power supply is liable for disconnection.
- e) For re-connection of power supply after disconnection, the consumer has to pay reconnection fees. The re- connection charges shall not be collected without actual disconnection.

### 3 CATEGORY-WISE SPECIFIC CONDITIONS OF L.T.TARIFF

#### LT. CATEGORY - I (DOMESTIC)

- a). If electricity supplied in domestic premises is required to be used for non-domestic or commercial purposes, a separate connection should be taken for such loads under L.T. Category - II, failing which the entire supply shall be charged under L.T.Category -II tariff, apart from liability for penal charges as per the terms and conditions of the supply.
- b). For common services like Water supply, common lights in corridors and supply for lifts in multistoried buildings, consumers shall be billed electricity charges as follows:
  - i. At L.T.Category- LT I(B), if the plinth area occupied by the domestic consumers is 50% or more of the total plinth area.
  - ii. At L.T.Category-II(B), if the plinth area occupied by the domestic consumers is less than 50% of the total plinth area.
  - iii. If the service in a flat is for domestic purpose, it will be charged at L.T.Category -I(A) or LT I(B) (Domestic) as applicable. If the service in a flat is for commercial or office use or any other purpose, which does not fall under any L.T.Category-I(A) or I(B) , it will be charged at L.T. Category-II(A) or II(B) Non-Domestic/Commercial as per applicable.
- c). Single Point LT services released to residential complexes of State Government/Central Government Departments under specific orders of Licensee with Contracted Load/ Connected Load in excess of 56 kW/75 HP shall continue to be billed under LT-I (B) Domestic tariff slab rate applicable based on the average monthly energy consumption per each authorized dwelling i.e., total energy consumption in the month divided by the number of such dwelling units, in the respective residential complexes.

The above orders are subject to the following conditions, namely:

- a) Orders are applicable to Police Quarters and other State/Central Government residential complexes specifically sanctioned by the Licensee.
- b) Provided that, it is at the request of the designated officer, who shall give an unconditional undertaking that he will pay up the bill for CC

charges to the Licensee irrespective of collection from the individual occupants.

- c) The consumers shall be billed at the appropriate slab rate in tariff based on the average monthly consumption per dwelling unit in the complex.
  - d) Meter reading shall be taken monthly in all such cases.
  - e) Customer charges calculated at corresponding rate applicable slab-wise per month for each dwelling unit shall be billed.
- d). Where an individual consumer seeks to avail supply for Domestic purpose with a connected load of over 56 kW/75 HP, such consumers may be given supply under this category subject to the following conditions.
- i. The metering shall be provided by the DISCOMs on HT side of the distribution transformer.
  - ii. Meter reading shall be done monthly and the energy recorded in the HT metering shall be billed at tariff rates under LT category I(B).

## **(2) LT. CATEGORY -II NON-DOMESTIC/ COMMERCIAL**

1. For loads 10 kW and above, a LT tri-vector meter shall be provided and energy charges shall be billed on kVAh.
2. For loads below 10 kW, the billing shall be based on kWh.
3. In respect of the complexes having connected load of more than 56 kW /75 HP released under specific orders of Licensee for Single Point Bulk supply, where such complex is under the control of a specified organisation/agency taking responsibility to pay monthly current consumption bills regularly and abide by the Terms and Conditions of supply as per agreement, the billing shall be done at the highest slab tariff rate under LT-II(B). The energy shall be measured on the High Tension side of the transformer. In case, where energy measured on LT side of the transformer, 3% of the recorded energy during the month shall be added to arrive at the consumption on High Tension side of the transformer.

### **(3) LT - III INDUSTRY CATEGORY**

1) The connected load shall not exceed the contracted load specified in the agreement as per sanction accorded for the service. The fixed charges shall be computed based on contracted Load or actual Recorded Demand whichever is higher. For the purpose of billing, 1 kVA shall be treated as being equal to 1 kW.

#### **2) Sugarcane Crushing**

Sugar cane crushing operations will be allowed under existing agricultural connections with the specific permission from concerned DE (Operation).

#### **3) Metering and load Conditions**

- i. A LT Tri-vector meter shall be provided for the consumers with contracted load of 15 kW/20 HP to 37.5 kW/50 HP.
- ii. For loads above 37.5 kW/50 HP to 75 kW/100 HP, the metering will be provided on HT side of the Distribution Transformer.
- iii. Energy charges shall be billed on kVAh basis, for all consumers with contracted load of 15 kW/20 HP and above. For loads below 15 kW/20 HP, billing shall be done based on kWh.
- iv. If the recorded demand of any service connection under this category exceeds the 75 kVA (1 kVA = 1 kW), such excess demand shall be billed at the demand charge prescribed under HT Category-I (11 kV supply).
- v. In cases where metering is provided on LT side of transformer (due to space constraints), 3% of the recorded energy during the month shall be added to arrive at the consumption on High Tension side of the transformer.

### **(4) SEASONAL INDUSTRIES**

- i. Consumers, classified as seasonal load consumers, who are desirous of availing the seasonal benefits shall specifically declare their season at the time of entering into agreement that their loads should be classified as seasonal loads.
- ii. The period of season shall not be less than 4(four) continuous months. However, consumer can declare longer seasonal period as per actuals.



- iii. Existing eligible consumers who have not opted earlier for availing of seasonal tariffs will also be permitted to opt for seasonal tariff on the basis of application to the concerned Divisional Engineer of the Licensee.
- iv. Consumer, who desires to have a change in the period classified as “season” declared by him, shall file a declaration at least a month before commencement of the respective tariff year.
- v. The seasonal period once notified cannot be changed, during one Tariff year.
- vi. The off-season tariff is not available to composite units having seasonal and other categories of loads.
- vii. Any consumer who after declaring the period of season consumes power for his main plant during the off-season period, shall not be entitled to this concession during that tariff year.
- viii. Development charges as applicable to regular LT consumers shall be paid by the consumers for availing supply under the above said category with seasonal benefits. Consumers who have paid the development charges already as regular consumers need not pay the development charges.
- ix. Energy charges shall be billed on kVAh for all 15 kW & above services. For all loads below 15 kW, energy charges shall be billed on kWh.

#### **(6) LT CATEGORY-V: AGRICULTURE**

- i. Agricultural consumers are permitted to use one lamp of 15 watts or three lamps of 5 watts each, near the main switch as pilot lamps.
- ii. Supply to the L.T. Agricultural services will be suitably regulated as notified by Licensee from time to time.
- iii. The Farmers eligible for free supply under Dry Land as well as Wet Lands have to comply with the following Demand Side Management measures (DSM) as applicable for his pumping system viz., submersible and surface pump sets in which they shall not be eligible for free supply.
- iv. DSM measures include frictionless foot valve, capacitor of adequate rating, HDPE or RPVC piping at suction and/or delivery and ISI marked mono-block or submersible pump-sets.

- v. Farmers in dry land areas shall not be eligible for free supply if they grow Paddy in second crop.
- vi. All new connections shall be given only with DSM measures implemented and with meters.

**(7) LT-CATEGORY VI: STREET LIGHTING & PWS**

**LT-VI(A) STREET LIGHTING:**

- i. The cost of fittings shall be borne or paid for by Local bodies. The responsibility for maintenance including renewals and replacements rests with the Local bodies viz., Panchayats, Municipalities, Municipal Corporations.
- ii. Where the cost of fittings is borne by the Licensee, the first supply of filament lamps, fluorescent tubes, mercury vapour lamps including special type lamps along with their fittings will be made by the Licensee at its cost. In such cases, consumer (Local bodies) will have to pay fixed charges as in column (3) below. However, where the cost of fittings is borne by the consumer but maintenance is done by the Licensee, the consumer will have to pay fixed charges as in Column (4) below:

Sl. No	Fittings for	Fixed charges Per Month where the cost of fittings is borne by Licensee (₹)	Fixed charges per month where the cost of fittings is borne by the Local Body but maintenance by Licensee (₹)
(1)	(2)	(3)	(4)
1	Ordinary Filament Lamp	2	1
2	Fluorescent Lamp 40 W Single Fixture	7	4
3	Fluorescent Lamp 40 W Double Fixture	8	4
4	M.V. Lamps 80 W Fixture	12	6
5	M.V. Lamps 125 W Fixture	15	8
6	M.V. Lamps 250 W Fixture	45	23
7	M.V. Lamps 400 W Fixture	50	25

- iii. The replacement of filament lamps, fluorescent tubes, mercury vapour and other special type of lamps will be done by the Local Body at its cost.

However, in urban areas till such time the Municipalities and Corporations make their own arrangements for such replacements the Licensee may, if the consumer so desires, carry out the replacement provided the Local Body supplies the lamps and tubes. The consumer will in such cases be billed labour charges at the rate of ₹ 2 per replacement. However, in Rural areas, such replacement of bulbs supplied by the Local Body will be made by the Licensee without collecting labour charges. For this purpose the area coming under Gram Panchayat shall constitute 'Rural Area'.

- iv. Additional charges: Every local body shall pay an additional charge equivalent to any tax or fee levied by it under the provisions of any law including the Corporation Act, District Municipalities Act or Gram Panchayat Act on the poles, lines, transformers and other installations through which the local body receives supply.

#### **(8) LT-CATEGORY- VIII: TEMPORARY SUPPLY**

- (1). Requests for temporary supply of energy cannot normally be considered unless there is a clear notice of at least one week in the case of domestic and three months in case of other types of supply. If supply is required at a short notice, in addition to the charges mentioned below, an urgency charge, as specified in clause V (h) is also to be paid.
- (2). Estimated cost of the works means the cost of works for making necessary arrangements for supplying energy including the cost of distribution lines, switchgear, metering equipment, etc., as may be worked out on the basis of standards and norms prescribed by the Licensee, from time to time plus cost of dismantling the lines and other works when the supply is no more required less the cost of retrievable material.
- (3). (a) Estimated cost of the works as mentioned in Para (2) above shall be paid by the consumer in advance. After the works are dismantled and retrievable materials returned to stores, a bill for the actual amount payable by the consumer shall be prepared and the difference would be collected from or refunded to the consumer, as the case may be. No development charges shall be collected for temporary supply. (b) In addition to the aforesaid charges payable by consumers availing temporary supply, they shall pay hire charges at 2% on cost of retrievable material per month or part thereof, for the duration of temporary supply. These charges will be claimed along with the consumption bills.

(4). (a) The consumer requiring supply on temporary basis shall be required to deposit in advance, in addition to the estimated cost of works mentioned in 3(a), the estimated consumption charges at the rate stipulated in Tariff Order for Temporary supply, and worked out on the basis for use of electricity by the consumer for 6 hours per day for a period of 2 months in case the supply is required for more than 10 days. If the period of temporary supply is for 10 days or less, the advance consumption charges for the actual period requisitioned shall be paid.

(b) The Bill for electricity consumed in any month shall be prepared at the tariff applicable plus hire charges as mentioned in 3(b) above. The consumers have to pay monthly CC charges regularly during the period of availing temporary supply and the estimated energy consumption deposit shall be adjusted with the last month consumption and the balance if any shall be refunded.

(c) In the case of consumers requiring temporary supply for the purposes of Cinema, the estimated energy charges for a minimum period of 3 months shall have to be deposited by the consumer subject to the condition that the consumer shall pay every month energy and other miscellaneous charges for the preceding month and the amount deposited by him in advance shall be adjusted with the last month consumption and the balance amount shall be refunded.

(d) In the event of estimated energy charges deposited by the consumer having been found insufficient, the consumer shall deposit such additional amount, as may be demanded by the Licensee failing which the Licensee may discontinue the supply of electricity.

**(5). Estimated cost of works and estimated energy charges**

These charges shall be paid in advance by the consumer in accordance with the procedure prescribed above.

**(6). Regular consumers requiring temporary additional supply**

In cases where consumers availing regular supply of energy require additional supply for temporary period, the additional supply shall be given as a temporary service under a separate connection and charged as such in accordance with the above procedure.

#### 4 OTHER CHARGES IN L.T.

##### I. SERVICE CONNECTION CHARGES

The service connection charges shall be collected as per the Regulations issued by the Commission from time to time.

Service connection wires for L.T. Category - V Irrigation and Agricultural purposes shall be laid collecting an amount of ₹ 25/- per HP of contracted load towards service connection charges.

##### II. RECONNECTIONS

<b>(a)Low Tension Services.</b>	
LT – I(A)	₹ 25
Overhead LT Services	₹ 75
U.G. Services	₹ 200

##### III. TESTING

<b>(a)Installations</b>	<b>LT</b>
The first test and inspection of a new installation or of an extension to an existing installation.	Nil
Charges payable by the consumer in advance for each subsequent test and/or inspection if found necessary owing to any fault in the installation or to non-compliance of the conditions of supply	₹20
<b>(b)Meters</b>	<b>LT</b>
A.C. Single Phase Energy meter	₹ 100
A.C. Three Phase Energy meter	₹ 300
LT Tri Vector meter	₹ 2000

##### IV. Service Calls

(a)Charges for attendance of Fuseman for Low Tension Consumers	
i) Replacing of Licensee's cut out fuses	Nil
ii) Replacing of consumer's fuses	₹ 3/-
(b)Charges for attendance of Fuseman/Wireman at the consumer's premises during any function or temporary illumination provided a Fuse man/ Wireman can be spared for such work	₹ 100/- for each day or part thereof.
(c) Charges for infructuous visit of Licensee employees to the consumer's premises	₹ 25/- for each visit when there is no defect in Licensee's equipment

## V. MISCELLANEOUS CHARGES

(a)Application Registration Fees	
(i)For LT Agricultural & Domestic	₹ 25
(ii)For all other LT Categories	₹ 50
(b)Revision of estimates	₹ 10
(c )Fee for re-rating of consumer's installation at the request of the consumer. <i>This does not include the additional charges payable by the consumer for increasing his connected load in excess of the contracted load, as provided in General Terms and conditions of supply.</i>	₹ 20
(d)Resealing of	
(i)L.T. Meter Cut outs in the consumer's Premises	₹ 5
(ii)M.D. Indicator meters and other apparatus in the consumer's premises For all other LT Categories	₹100
<i>The aforesaid charges do not include the additional charges payable by the consumer for breaking the seals</i>	
(e)For changing meter only at the request of the consumer (where it is not necessitated by increase in demand permanently)	₹ 25
(f)For changing or moving a meter board	Actual cost of material and labour plus 25% supervision charges on cost of materials and labour
(g)Customer Charges	
Consumer Category	₹ /month
LT-I Domestic (Units/month)	
0 - 50	25
51 - 100	30
101 - 200	35
201 - 300	40
>300	45
LT-II Non- Domestic / Commercial (Units/month)	
0-50	30
51-100	35
>100	40
LT-II(C) Advertising Hoardings	45

LT-III Industry upto 20 HP	50
LT-III Industry 21 – 50 HP	200
LT-III Industry 51 – 100	750
LT-VII - General Purpose	40
LT-VIII-Temporary Supply	40
All other LT categories	30
(h)Urgency charges for temporary supply at short notice	₹ 100
(i) Special rates chargeable for theft/pilferage and malpractice cases	
As per the General Terms and Conditions of Supply(GTCS) approved by the Commission from time to time.	
(j)Supervision/Inspection & checking charges	
For LT I(A) Domestic	₹ 100
For LT I(B) Domestic	₹ 100
LT Agricultural	₹ 100
For all other LT Categories	₹ 100

#### VI. MISCELLANEOUS WORKS IN L.T.

The charges for any work which the Licensee may be required to undertake for the consumer and which is not included in the foregoing schedule, shall be the actual cost of labour and material plus 25% on cost of labour and material to cover overhead charges. The aforesaid charges shall be paid by the consumer in advance.

#### VII. POWER FACTOR APPARATUS AND CAPACITOR SURCHARGE FOR L.T.

- (1) Every LT consumers not provided with trivector meters, except LT-I Domestic, using induction motors and/or welding transformers shall install shunt capacitors of the rating specified by the Licensees in the General Terms and Conditions of supply (GTCS) approved by the Commission from time to time. In case the rated capacity of the induction motor or welding transformer falls in between the steps of the stipulated ratings, the capacitors suitable for the next higher step shall be installed by the consumer.
- (2) The failure on part of the consumer with the above requirement shall be treated as violation of the terms and conditions of supply and the Licensee can terminate the contract and collect the sum equivalent to

the minimum charges for the balance initial period of agreement, apart from disconnection of supply as provided in the General Terms and Conditions of Supply.

- (3) In the case of LT consumers (except LT Domestic , LT - IV , LT VI (A) , LT - VII (B)) not covered by kVAh billing , if during inspection, no capacitor is found, or the capacitors already installed are found damaged or having defect or ceased to function, such consumer shall be liable to pay capacitor surcharge @ 25% of the monthly bill amount, as per the terms and conditions of supply notified by the licensee and Licensees shall not levy LPF surcharge.
- (4) In the case of LT consumers (except LT Domestic) not covered by kVAh billing, if during inspection, no capacitor is found, or the capacitors already installed are found to be damaged or having defect or ceased to function, such consumer shall be liable to pay surcharge @ 25% of the monthly bill amount, as per the terms and conditions of supply notified by the Licensee.
- (5) LT consumers, except LT-I Domestic, who are provided with metering capable of measuring active and reactive power under the orders of the Commission, shall maintain their power factor preferably in between 0.95 lag and 0.95 lead in the interest of the system security. The consumers should not maintain the power factor on leading side less than 0.95. If any consumer maintain the power factor less than 0.95 lead for a period of 2 consecutive months, it must be brought back in the range of + or -0.95 within a period of 3 months failing which without prejudice to such other rights as having accrued to the licensee or any other right of the Licensee the supply to the consumer may be discontinued. However, for the purpose of kVAh billing leading kVArh shall be blocked.

## **PART B**

### **H.T. TARIFFS**

These tariffs are applicable for supply of Electricity to H.T. Consumers having loads with a contracted demand of 70 kVA and above and/or having a contracted load exceeding 56 kW/75 HP excluding LT III industrial categories.



## H.T. CATEGORY - I (INDUSTRY) APPLICABILITY

This tariff is applicable for supply to all H.T. consumers using electricity for industrial purpose. Industrial purpose shall mean manufacturing, processing and/or preserving goods for sale, but shall not include shops, Business Houses, Offices, Public Buildings, Hospitals, Hotels, Hostels, Choultries, Restaurants, Clubs, Theatres, Cinemas, Printing Presses, Photo Studios, Research & Development Institutions, Airports, Bus Stations, Railway Stations and other similar premises (The enumeration above is illustrative but not exhaustive) not withstanding any manufacturing, processing or preserving goods for sale.

This tariff will also apply to;

- i. Water Works & Sewerage Pumping Stations operated by Government Departments or Co-operative Societies and pump sets of Railways, pumping of water by industries as subsidiary function and sewerage pumping stations operated by local bodies.
- ii. Workshops, flour mills, oil mills, saw mills, Ice candy, Ice manufacturing units with or without sale outlets.
- iii. The Information Technology (IT) units identified and approved by the Consultative Committee on IT Industry (CCITI) constituted by GoAP.
- iv. News paper printing units.
- v. Poultry Farming.
- vi. Pisciculture and Prawn culture units.

### HT - I (A) INDUSTRY - GENERAL

<b>DEMAND CHARGES &amp; ENERGY CHARGES</b>		
<b>Voltage of Supply</b>	<b>Demand Charges ₹/kVA/month of Billing Demand</b>	<b>Energy Charges ₹/kVAh *</b>
132 kV and above	350	4.90
33 kV	350	5.30
11 kV	350	5.73

\* ₹1.00/kVAh Time of Day Tariff is leviable on energy consumption during the period from 06:00 PM to 10:00 PM, in addition to the normal energy charges at respective voltages.

## HT-I (B) FERRO ALLOY UNITS

DEMAND CHARGES & ENERGY CHARGES		
Voltage of Supply	Demand Charges ₹/kVA/month of Billing Demand	Energy Charges ₹/kVAh
132 kV and above	Nil	4.58
33 kV	Nil	4.98
11 kV	Nil	5.41

### 1. Colony Consumption

- a) The consumption of energy exclusively for the residential colony/ township in a month, separately metered with meters installed by the consumer and tested and sealed by the Licensee shall be billed at ₹ 5.68 per kVAh.
- b) In case segregation of colony consumption has not been done, 15% of the total energy consumption shall be billed at ₹ 5.68 per kVAh and the balance kVAh shall be charged at the corresponding energy tariff under HT category -I(A).
- c) Wherever possible colonies of Industry shall be given a separate HT service under HT Category-VI: Townships and Residential Colonies.

#### 5.1.1 Rates for Seasonal Industries coming under HT-I(A)

Where a consumer avails supply of energy for manufacture of sugar or ice or salt, decorticating, ginning and pressing, cotton seed oil mills, seed processing, fruit processing, tobacco processing and re-drying and for such other industries or processes as may be approved by the Commission from time to time principally during certain seasons or limited periods in the tariff year and his main plant is regularly closed down during certain months, he shall be charged for the months during which the plant is shut down (which period shall be referred to as the off-season period) as follows under H.T. Category-II rates.

DEMAND CHARGES & ENERGY CHARGES FOR OFF SEASON TARIFF		
Voltage of Supply	Demand Charges ₹/kVA /month of Billing Demand #	Energy Charges ₹/kVAh
132 kV and above	350	6.03
33 kV	350	6.28
11 kV	350	6.90
#Based on the Recorded Maximum Demand or 30% of the Contracted Demand whichever is higher		

## H.T. CATEGORY-II: OTHERS

### APPLICABILITY

This tariff is applicable to all H.T. Consumers other than those covered under HT Categories I and III to VII:

DEMAND CHARGES & ENERGY CHARGES		
Voltage of Supply	Demand Charges ₹/kVA/ month of Billing Demand	Energy Charges ₹/kVAh *
132 kV and above	350	6.03
33 kV	350	6.28
11 kV	350	6.90

\* ₹ 1.00/ kVAh Time of Day Tariff is leviable on energy consumption during the period from 06:00 PM to 10:00 PM , in addition to the normal energy charges at respective voltages

### Note

In respect of Government controlled Auditoriums and Theatres run by public charitable institutions for purpose of propagation of art and culture which are not let out with a profit motive and in respect of other Public Charitable Institutions rendering totally free service to the general public, the overall kVAh rate (including customer charges) may be limited to the tariff rates under L.T. Category-VII General purpose, in specific cases as decided by the Licensee.

## H.T. CATEGORY-III:

This tariff is applicable to Airports, Railway stations and Bus stations.

DEMAND CHARGES & ENERGY CHARGES		
Voltage of Supply	Demand Charges ₹/kVA/ month of Billing Demand	Energy Charges ₹/kVAh *
132 kV and above	350	5.72
33 kV	350	6.01
11 kV	350	6.58

\* ₹1.00/ kVAh Time of Day (ToD) Tariff is leviable on energy consumption during the period from 06:00 PM to 10:00 PM, in addition to the normal energy charges at respective voltages.

### 5.4.1 H.T. CATEGORY-IV (A): LIFT IRRIGATION AND AGRICULTURE

This tariff is applicable to lift irrigation schemes managed by Government of A.P. and for consumers availing H.T. supply for Irrigation and Agricultural purposes.

**ENERGY CHARGES:**

For all kVAh consumed during the month - ₹ 5.37/kVAh

**H.T.CATEGORY - IV(B) - COMPOSITE PROTECTED WATER SUPPLY SCHEMES****APPLICABILITY**

This tariff is applicable to energy consumption by HT services pertaining to Composite Protected Water Supply (PWS) schemes in rural areas. The composite PWS schemes shall be as defined and modified by the Commission from time to time.

**Energy Charges** : ₹ 4.39/kVAh

**Minimum Charges** : ₹ 300/kVA/Year

**H.T. CATEGORY-V - RAILWAY TRACTION****APPLICABILITY**

This tariff is applicable to all H.T. Railway Traction Loads.

**DEMAND CHARGES - Nil**

**ENERGY CHARGES**

For all kVAh units consumed: ₹ 6.36/kVAh

**5.6 HT CATEGORY-VI-TOWNSHIPS AND RESIDENTIAL COLONIES****APPLICABILITY**

This tariff is applicable exclusively for (i) Townships and Residential colonies of Cooperative group housing societies who own the premises and avail supply at single point for making electricity available to the members of such society residing in the same premises at HT (ii) any person who avails supply at single point at HT for making electricity available to his employees residing in contiguous premises, the supply in all cases being only for domestic purposes, such as lighting, fans, heating etc., provided that the connected load for common facilities such as non-domestic supply in residential area, street lighting and water supply etc., shall be within the limits specified hereunder:

Water Supply & Sewerage and Street Light put together	10% of total connected load
Non-domestic/Commercial General purpose put together	10% of total connected load

<b>DEMAND CHARGES &amp; ENERGY CHARGES</b>		
<b>Voltage of Supply</b>	<b>Demand Charges ₹/kVA/month of Billing Demand</b>	<b>Energy Charges ₹/kVAh</b>
All voltages	50	5.68

## 5.7 HT CATEGORY -VII - GREEN POWER

### APPLICABILITY

Green Power Tariff is applicable to all consumers who wish to avail of power from non-conventional sources of energy voluntarily, and show their support to an environmental cause.

**Energy Charges : ₹ 10.78 /kVAh**

Notes:

- i. The Tariff shall be an optional Tariff
- ii. A consumer shall be entitled to Renewable Energy Certificates (RECs) as may be admissible

### HT CATEGORY - TEMPORARY

<b>DEMAND CHARGES &amp; ENERGY CHARGES</b>		
<b>Voltage of Supply</b>	<b>Demand Charges ₹/kVA/ month of Billing Demand</b>	<b>Energy Charges ₹/kVAh</b>
132 kV and above	1.5 Times of the Tariff of Corresponding HT Consumer Category	
33 kV		
11 kV		

## 5.9 RURAL ELECTRIC CO-OPERATIVE SOCIETIES

DEMAND CHARGES & ENERGY CHARGES		
Voltage of Supply	Demand Charges ₹/kVA/ month of Billing Demand	Energy Charges ₹/kWh
Anakapally	Nil	1.32
Chipurupally	Nil	0.55
Siricilla	Nil	0.86
Kuppam	Nil	0.34

1. Rescos, being a Licensee, shall, as far as possible maintain a power factor of +/-0.95 at their drawal points.
2. No penal charges shall be made applicable.
3. Customer charge is not applicable.

## 6 H.T. SUPPLY- GENERAL CONDITIONS:

1. FSA will be extra as applicable as notified by the Commission from time to time.
2. The tariffs are exclusive of Electricity duty payable as per the provisions of AP Electricity Duty Act

### 3. Voltage of Supply

The voltage at which supply has to be availed by:

- (i). HT consumers, seeking to avail supply on common feeders shall be:  
For Total Contracted Demand with the Licensee and all other sources.

Upto 1500 kVA	11 kV
1501 kVA to 5000 kVA	33 kV
Above 5000 kVA	132 kV or 220 kV as may be decided by Licensee
- (ii). HT Consumers seeking to avail supply through independent feeders from the substations where transformation to required voltage takes place shall be:

For total contracted Demand with the licensees and all other sources.

Upto 2500 kVA	11 kV
2501 kVA to 10,000 kVA	33 kV
Above 10000 kVA	132 kV or 220 kV

The relaxations are subject to the fulfillment of following conditions:

- i. The consumer should have an exclusive dedicated feeder from the substation where transformation to required voltage takes place.
- ii. The consumer shall pay full cost of the service line including take off arrangements at substation;
- iii. In case of HT - I, HT - II and HT - III consumer categories, for whom the voltage wise tariff is applicable, the Licensee shall levy the tariff as per the actual supply voltage.

#### 4. Voltage Surcharge

H.T. consumers who are now getting supply at voltage different from the declared voltages and who want to continue taking supply at the same voltage will be charged as per the rates indicated below:

Sl.No	Contracted Demand with Licensee and other sources (in kVA)	Voltage at which Supply should be availed (in kV)	Voltage at which consumer is availing supply (in kV)	Rates % extra over the normal rates	
				Demand Charges	Energy Charges
<b>(A) For HT Consumers availing supply through common feeders</b>					
1.	1501 to 5000	33	11	12%	10%
2.	Above 5000	132 or 220	66 or Below	12%	10%
<b>(B) For HT Consumers availing supply through independent feeders</b>					
1	2501 to 10000 kVA	33	11	12%	10%
2	Above 10000 kVA	132 or 220	66 or Below	12%	10%

#### NOTE:

In case of consumers who are having supply arrangements from more than one source, the RMD or CMD only with the Licensee, whichever is higher shall be the basis for levying voltage surcharge.

#### MAXIMUM DEMAND

The maximum demand of supply of electricity to a consumer during a month shall be twice the largest number of kilo-volt- ampere hours (kVAh) delivered at the

point of supply to the consumer during any consecutive 30 minutes in the month. However, for the consumers having contracted demand above 4000 kVA the maximum demand shall be four times the largest number of kilo-volt-ampere-hours (kVAh) delivered at the point of supply to the consumer during any consecutive 15 minutes in the month.

## 6. BILLING DEMAND

The billing demand shall be the maximum demand recorded during the month or 80% of the contracted demand whichever is higher, except HT-VI category i.e., Townships & Residential Colonies. For HT-VI category the minimum billing condition of 80% of the contracted demand shall not be applicable.

## 7. MONTHLY MINIMUM CHARGES

Every consumer whether he consumes energy or not shall pay monthly minimum charges calculated on the billing demand plus energy charges specified for each category in this part to cover the cost of a part of the fixed charges of the Licensee.

## 8. ADDITIONAL CHARGES FOR MAXIMUM DEMAND IN EXCESS OF THE CONTRACTED DEMAND:

If in any month the recorded maximum demand (RMD) of the consumer exceeds his contracted demand with Licensee, the consumer will pay the following charges on excess demand and energy.

RMD over CMD	Demand Charges on Excess Demand	Energy Charges on full Energy
100 to 120 %	2 times of normal charge	Normal
Above 120 % and up to 200 %	2 times of normal charge	1.15 times of normal charge
More than 200%	2 times of normal charge	1.20 times of normal charge

In case of Category-HT-V (Railway Traction), the energy charges shall be computed at 1.05 times of normal charges on the entire consumption, if RMD exceeds 120% of Contracted Demand.

## 9. ADDITIONAL CHARGES FOR BELATED PAYMENT OF CHARGES

The Licensees shall charge the Delayed Payment Surcharge (DPS) per month on the bill amount at the rate of 5 paise/₹100/day or ₹ 550 whichever is higher. In case of



grant of installments, the Licensee shall levy interest at the rate of 18% per annum on the outstanding amounts, compounded annually and the two shall not be levied at the same time.

#### **10. CUSTOMER CHARGES**

Every HT consumer shall pay customer charges as applicable to them, in addition to demand and energy charges billed.

#### **11. MAINTENANCE OF POWER FACTOR AT CONSUMER END**

HT consumers, who are provided with metering capable of measuring active and reactive power under the orders of the Commission, shall maintain their power factor preferably in between 0.95 lag and 0.95 lead in the interest of the system security. The consumers should not maintain the power factor on leading side less than 0.95. If any consumer maintain the power factor less than 0.95 lead for a period of 2 consecutive months, it must be brought back in the range of + or -0.95 within a period of 3 months failing which without prejudice to such other rights as having accrued to the licensee or any other right of the Licensee the supply to the consumer may be discontinued. However, for the purpose of kVAh billing leading kVAh shall be blocked.

### **7 H.T. SUPPLY SPECIFIC CONDITIONS**

#### **(1) H.T-I (A)-INDUSTRY - GENERAL**

- i. The billing demand shall be the maximum demand recorded during the month or 80% of the contracted demand whichever is higher.
- ii. Energy charges will be billed on the basis of actual energy consumption or 50 kVAh per kVA of billing demand whichever is higher.

#### **(2)H.T-I (B)-FERRO ALLOY UNITS**

Guaranteed energy off-take at 6701 kVAh per kVA per annum on Average Contracted Maximum Demand or Average Actual Demand whichever is higher. The energy falling short of 6701 kVAh per kVA per annum will be billed as deemed consumption.

#### **(3)H.T INDUSTRY: SEASONAL INDUSTRIES**

- i. Consumers, classified as seasonal load consumers, who are desirous of availing the seasonal benefits shall specifically declare their season at the

- time of entering into agreement that their loads should be classified as seasonal loads.
- ii. The period of season shall not be less than 4(four) continuous months. However, consumer can declare longer seasonal period as per actual.
  - iii. Consumer, who desires to have a change in the period classified as “season” declared by him, shall file a declaration at least a month before commencement of the respective tariff year.
  - iv. Existing eligible consumers who have not opted earlier for seasonal tariffs will also be permitted to opt for seasonal tariff on the basis of application to the concerned Divisional Engineer of the Licensee.
  - v. The seasonal period once notified cannot be changed, during one Tariff year.
  - vi. The off-season tariff is not available to composite units having seasonal and other categories of loads.
  - vii. The off-season tariff is also not available for such of those units who have captive generation exclusively for process during season and who avail supply from Licensee for miscellaneous loads and other non-process loads.
  - viii. Any consumer who after declaring the period of season consumes power for his main plant during the off-season period, shall not be entitled to this concession during that year.
  - ix. Development charges as applicable to regular HT consumers shall be paid by the consumers for availing supply under the above said category with seasonal benefits. Consumers who have paid the development charges already as regular consumers need not pay the development charges.

#### **(4) HT CATEGORY-II - OTHERS**

- i. The billing demand shall be the maximum demand recorded during the month or 80% of the contracted demand, whichever is higher.
- ii. Energy charges will be billed on the basis of actual Energy consumption or 25 kVAh per kVA of Billing Demand, whichever is higher.

#### **(5) HT-CATEGORY III - AIRPORTS, RAILWAY STATIONS AND BUS STATIONS:**

- i. The billing demand shall be the maximum demand recorded during the month or 80% of the contracted demand whichever is higher.
- ii. Energy charges will be billed on the basis of actual energy consumption or 50 kVAh per kVA of billing demand whichever is higher.

#### **(6) HT-IV- LIFT IRRIGATION, AGRICULTURE AND CPWS**

The metering is mandatory for categories IV A&B.

### **(7) HT-CATEGORY V-RAILWAY TRACTION**

Energy charges will be billed on the basis of actual energy Consumption or 32 kVAh per kVA per month of Contracted Demand whichever is higher.

### **(8) HT CATEGORY -VI - TOWNSHIPS AND RESIDENTIAL COLONIES**

- i. The billing demand shall be the recorded maximum demand during the month.
- ii. Energy Charges will be billed on the basis of actual consumption or 25 kVAh per kVA of Contracted Demand, whichever is higher.
- iii. The above provisions shall not in any way affect the right of a person residing in the housing unit sold or leased by such Cooperative Group Housing Society, to demand supply of electricity directly from the distribution licensee of the area.

### **(9) TEMPORARY SUPPLY AT HT**

1. Requests for temporary supply of energy cannot normally be considered unless there is a clear notice of at least one week in the case of domestic and three months in case of other types of supply. If supply is required at a short notice, in addition to the charges mentioned below, an urgency charge, as specified in clause V (h) above is also to be paid.

2. Estimated cost of the works means the cost of works for making necessary arrangements for supplying energy including the cost of distribution lines, switchgear, metering equipment, etc., as may be worked out on the basis of standards and norms prescribed by the Licensee, from time to time plus cost of dismantling the lines and other works when the supply is no more required less the cost of retrievable material.

3. (a) Estimated cost of the works as mentioned in Para (2) above shall be paid by the consumer in advance. After the works are dismantled and retrievable materials returned to stores, a bill for the actual amount payable by the consumer shall be prepared and the difference would be collected from or refunded to the consumer, as the case may be. No development charges shall be collected for temporary supply.

(b) In addition to the aforesaid charges payable by consumers availing temporary supply, they shall pay hire charges at 2% on cost of retrievable material per month or part thereof, for the duration of temporary supply. These charges will be claimed along with the consumption bills.

(a) The consumer requiring supply on temporary basis shall be required to deposit in advance, in addition to the estimated cost of works mentioned in 3(a), the estimated consumption charges at the rate stipulated in Tariff Order for Temporary supply, and worked out on the basis for use of electricity by the consumer for 6 hours per day for a period of 2 months in case the supply is required for more than 10 days. If the

period of temporary supply is for 10 days or less, the advance consumption charges for the actual period requisitioned shall be paid.

(b)The Bill for electricity consumed in any month shall be prepared at the tariff applicable plus hire charges as mentioned in 3(b) above. The consumers have to pay monthly CC charges regularly during the period of availing temporary supply and the estimated energy consumption deposit shall be adjusted with the last month consumption and the balance if any shall be refunded.

- a. In the case of consumers requiring temporary supply for the purposes of Cinema, the estimated energy charges for a minimum period of 3 months shall have to be deposited by the consumer subject to the condition that the consumer shall pay every month energy and other miscellaneous charges for the preceding month and the amount deposited by him in advance shall be adjusted with the last month consumption and the balance amount shall be refunded.
- b. In the event of estimated energy charges deposited by the consumer having been found insufficient, the consumer shall deposit such additional amount, as may be demanded by the Licensee failing which the Licensee may discontinue the supply of electricity.

5. **For new connections:** Temporary supply at High Tension may be made available by the Licensee to a consumer, on his request subject to the conditions set out herein.

6. Temporary supply shall not ordinarily be given for a period exceeding 6 (six) months. In case of construction projects, temporary supply can be extended for a period of 3 years. The electricity supplied to such consumer shall be charged for, at rates 50% in excess of the rates set out in the H.T. Tariffs applicable subject to, however, that the billing demand for temporary supply shall be the contracted demand or the recorded maximum demand registered during the month whichever is higher.

7. **Existing consumers requiring temporary supply or temporary increase in supply:** If any consumer availing regular supply of electricity at High Tension requires an additional supply of electricity at the same point for a temporary period, the temporary additional supply shall be treated as a separate service and charged for as in clause (i) above, subject to the following conditions.

- a. The contracted demand of the temporary supply shall be the billing demand for that service. The recorded demand for the regular service shall be arrived at by deducting the billing demand for the temporary supply from the maximum demand recorded in the month.

- b. The total energy consumed in a month including that relating to temporary additional supply, shall be apportioned between the regular and temporary supply in proportion to the respective billing demands.

## 8 OTHER CHARGES FOR H.T.

### I. SERVICE CONNECTION CHARGES

The service connection charges shall be collected as per the Regulations issued by the Commission from time to time.

### II. RECONNECTIONS

High Tension Services	Charges
11 kV	₹ 1000
33 kV	₹ 2000
132/220 kV	₹ 3000

### III. TESTING

(a)Installations	Charges
The first test and inspection of a new installation or of an extension to an existing installation.	Nil
Charges payable by the consumer in advance for each subsequent test and/or inspection if found necessary owing to any fault in the installation or to non-compliance of the conditions of supply	₹ 200
(b)HT Meters	₹ 3000
(c)Transformer Oils	
First sample of oil	₹ 100
Additional sample of oil of the same equipment received at the same time	₹ 150

### IV. MISCELLANEOUS CHARGES

(a) Application Registration Fees	₹ 100
(b)For changing meter only at the request of the consumer (where it is not necessitated by increase in demand permanently)	₹ 100
(c)For changing or moving a meter board	Actual cost of material and labour plus 25% supervision charges on cost of materials and labour
(d)Customer Charges	
HT consumer categories upto 33 kV	₹ 1125/month
HT consumer categories above 33 kV	₹ 2250/month
(e)Urgency charges for temporary supply at short notice	₹ 100
(f)Special rates chargeable for theft/pilferage and malpractice cases	As per the General Terms and Conditions of Supply (GTCS) approved by the Commission from time to time.
(g)Supervision/Inspection & checking charges	₹ 600

## V. MISCELLANEOUS WORKS IN H.T.

The charges for any work which the Licensee may be required to undertake for the consumer and which is not included in the foregoing schedule, shall be the actual cost of labour and material plus 25% on cost of labour and material to cover overhead charges. The aforesaid charges shall be paid by the consumer in advance.

288. The abstract of the tariff rates determined above, together with the terms & conditions governing the same is enclosed at Annexure A.
289. The payment of subsidy amounts indicated in the beginning of this chapter must be made by Government to the Licensees in monthly installments, in advance.
290. The above determined rates for LT-I Domestic, LT-V (A) Agriculture and LT-V (B) Agriculture are contingent on payment of subsidy as agreed by the GoAP., failing which, the rates contained in the full cost recovery tariff schedule will become operative.
291. The rates indicated in the Retail Supply Tariff Schedule for FY 2013-14, together with the terms and conditions prescribed thereunder shall be applicable in the areas of operation of 4 (four) Distribution Companies viz., Eastern Power Distribution Company of A.P. Limited (APEPDCL), Central Power Distribution Company of A.P. Limited (APCPDCL), Northern Power Distribution Company of A.P. Limited (APNPDCL) and Southern Power Distribution Company of A.P. Limited (APSPDCL) and 4 (four) Rural Electric Co-operative Societies viz., Anakapally, Cheepurupally, Siricilla and Kuppam for FY2013-14 w.e.f 01-04-2013 to 31-03-2014.

This Order is signed on 30<sup>th</sup> day of March, 2013.

Sd/-  
R.ASHOKA CHARI  
MEMBER

Sd/-  
C.R.SEKHAR REDDY  
MEMBER

Sd/-  
A.RAGHOTHAM RAO  
CHAIRMAN

**ANNEXURE - A**  
**RETAIL SUPPLY TARIFF SCHEDULE FOR FY 2013-14**  
**(RETAIL SUPPLY TARIFF RATES AND TERMS AND CONDITIONS)**  
**(Approved in para 287)**  
Retail Supply Tariff Schedule for FY 2013-14

Consumer Category	Energy Unit	Fixed Charge	Energy Charge
		(₹/Month)	(₹/Unit)
<b>LT-I:DOMESTIC (Telescopic) **</b>			
LT I(A):Upto 50 Units/Month	kWh		1.45
<b>LT I(B):Above 50 Units/Month</b>			
First 50	kWh		2.60
51-100	kWh		3.25
101-150	kWh		4.88
151-200	kWh		5.63
201-250	kWh		6.38
251-300	kWh		6.88
301-400	kWh		7.38
401-500	kWh		7.88
Above 500	kWh		8.38
<b>LT-II:NON DOMESTIC/COMMERCIAL</b>			
LT II(A):Upto 50 Units/Month	kWh/kVAh	50/kW	5.40
<b>LT II(B):Above 50 Units/Month</b>			
First 50	kWh/kVAh	50/kW	6.63
51-100	kWh/kVAh	50/kW	7.38
101-300	kWh/kVAh	50/kW	8.13
301-500	kWh/kVAh	50/kW	8.63
Above 500	kWh/kVAh	50/kW	9.13
LT II(C):ADVERTISEMENT HOARDINGS	kWh/kVAh	50/kW	11.03
<b>LT-III:INDUSTRY</b>			
Industries	kWh/kVAh	50/kW	6.08
Seasonal Industries (off season)	kWh/kVAh	50/kW	6.75
Pisciculture/Prawn culture	kWh/kVAh	20/kW	4.63
Sugarcane crushing	kWh	20/kW	4.63
Poultry farms	kWh/kVAh	50/kW	5.63
Mushroom & Rabbit Farms	kWh/kVAh	50/kW	5.63
Floriculture in Green House	kWh/kVAh	50/kW	5.63
<b>LT-IV:COTTAGE INDUSTRIES</b>			
Cottage Industries upto 10 HP	kWh	20/kW	3.75
Agro Based Activity upto 10 HP	kWh	20/kW	3.75
<b>LT-V:AGRICULTURE</b>			
<b>LT-V(A):AGRICULTURE WITH DSM MEASURES **</b>			
Corporate Farmers & IT Assesses	kWh		2.50
Wet Land Farmers (Holdings >2.5 acre)	kWh	525/HP *	0.50
Dry Land Farmers (Connections > 3 nos.)	kWh	525/HP *	0.50
Wet Land Farmers (Holdings <= 2.5 acre)	kWh		0.00

Consumer Category	Energy Unit	Fixed Charge	Energy Charge
		(₹/Month)	(₹/Unit)
Dry Land Farmers (Connections <= 3 nos.)	kWh		0.00
<b>LT-V(B):AGRICULTURE WITHOUT DSM MEASURES **</b>			
Corporate Farmers & IT Assesses	kWh		3.50
Wet Land Farmers (Holdings >2.5 acre)	kWh	1050/HP *	1.00
Dry Land Farmers (Connections > 3 nos.)	kWh	1050/HP *	1.00
Wet Land Farmers (Holdings <= 2.5 acre)	kWh	525/HP *	0.50
Dry Land Farmers (Connections <= 3 nos.)	kWh	525/HP *	0.50
<b>LT-V(C):OTHERS</b>			
Salt farming units upto 15HP	kWh	20/HP	3.70
Rural Horticulture Nurseries upto 15HP	kWh	20/HP	3.70
<b>LT-VI:STREET LIGHTING AND PWS</b>			
<b>LT-VI(A):STREET LIGHTING</b>			
Panchayats	kWh	30/kW	5.37
Municipalities	kWh	30/kW	5.87
Municipal Corporations	kWh	30/kW	6.37
<b>LT-VI(B):PWS SCHEMES</b>			
Panchayats	kWh/kVAh	30/HP	4.37
Municipalities	kWh/kVAh	30/HP	5.37
Municipal Corporations	kWh/kVAh	30/HP	5.87
<b>LT-VII:GENERAL</b>			
<b>LT-VII(A):GENERAL PURPOSE</b>	kWh/kVAh	20/kW	6.53
<b>LT-VII(B):RELIGIOUS PLACES</b>	kWh	20/kW	4.70
<b>LT-VIII: TEMPORARY SUPPLY</b>	kWh/kVAh	20/kW	9.43
<b>HT-I:INDUSTRY</b>			
<b>HT-I(A):GENERAL</b>			
11 kV	kVAh	350/kVA	5.73
33 kV	kVAh	350/kVA	5.30
132 kV & Above	kVAh	350/kVA	4.90
<b>LIGHTS AND FANS</b>			
11 kV	kVAh		5.73
33 kV	kVAh		5.30
132 kV & Above	kVAh		4.90
<b>INDUSTRIAL COLONIES</b>			
11 kV	kVAh		5.68
33 kV	kVAh		5.68
132 kV & Above	kVAh		5.68
<b>SEASONAL INDUSTRIES</b>			
11 kV	kVAh	350/kVA	6.90
33 kV	kVAh	350/kVA	6.28
132 kV & Above	kVAh	350/kVA	6.03
<b>TIME OF DAY TARIFFS(6 PM to 10 PM)</b>			
11 kV	kVAh		6.73
33 kV	kVAh		6.30



Consumer Category	Energy Unit	Fixed Charge	Energy Charge
		(₹/Month)	(₹/Unit)
132 kV & Above	kVAh		5.90
<b>HT-I(B):FERRO ALLOY UNITS</b>			
11 kV	kVAh		5.41
33 kV	kVAh		4.98
132 kV & Above	kVAh		4.58
<b>HT-II:OTHERS</b>			
11 kV	kVAh	350/kVA	6.90
33 kV	kVAh	350/kVA	6.28
132 kV & Above	kVAh	350/kVA	6.03
<b>TIME OF DAY TARIFFS(6 PM to 10 PM)</b>			
11 kV	kVAh		7.90
33 kV	kVAh		7.28
132 kV & Above	kVAh		7.03
<b>HT-III:AIRPORTS,BUS STATIONS AND RAILWAY STATIONS</b>			
11 kV	kVAh	350/kVA	6.58
33 kV	kVAh	350/kVA	6.01
132 kV & Above	kVAh	350/kVA	5.72
<b>TIME OF DAY TARIFFS(6 PM to 10 PM)</b>			
11 kV	kVAh		7.58
33 kV	kVAh		7.01
132 kV & Above	kVAh		6.72
<b>HT-IV:IRRIGATION, AGRICULTURE AND CPWS</b>			
Irrigation & Agriculture	kVAh		5.37
CPWS	kVAh		4.39
<b>HT-V:RAILWAY TRACTION</b>			
<b>HT-VI:TOWNSHIPS AND RESIDENTIAL COLONIES</b>			
<b>HT-VII:GREEN POWER</b>			
<b>HT-VIII:TEMPORARY</b>			
	kVAh	1.5 times of corresponding HT category	
<b>RURAL ELECTRIC CO-OPERATIVES</b>			
Anakapally	kWh		1.32
Chipurupally	kWh		0.55
Sircilla	kWh		0.86
Kuppam	kWh		0.34
* Equivalent flat rate tariff per Year			

*\*\* The above determined rates for LT-I Domestic, LT-V (A) Agriculture and LT-V (B) Agriculture are contingent on payment of subsidy as agreed by the GoAP., failing which, the rates contained in the full cost recovery tariff schedule will become operative.*

## TERMS AND CONDITIONS

- FSA will be extra as applicable as notified by the Commission from time to time.
- The Tariffs are exclusive of Electricity duty payable as per the provisions of AP Electricity Duty Act.

### a) Voltage Surcharge

H.T. consumers who are now getting supply at voltage different from the declared voltages and who want to continue taking supply at the same voltage will be charged as per the rates indicated below:

S.No	Contracted Demand with Licensee and other sources (in kVA)	Voltage at which Supply should be availed (in kV)	Voltage at which consumer is availing supply (in kV)	Rates % extra over the normal rates	
				Demand Charges	Energy Charges
				<b>(A) For HT Consumers availing supply through common feeders</b>	
1	1501 to 5000	33	11	12%	10%
2	Above 5000	132 or 220	66 or Below	12%	10%
<b>(B) For HT Consumers availing supply through independent feeders</b>					
1	2501 to 10000	33	11	12%	10%
2	Above 10000	132 or 220	66 or Below	12%	10%

#### Note:

In case of consumers who are having supply arrangements from more than one source, the RMD or CMD only with the Licensee, whichever is higher shall be the basis for levying voltage surcharge.

### b) Additional charges for exceeding Contracted Demand

If in any month the Recorded Maximum Demand (RMD) of the consumer exceeds his Contracted Demand with Licensee, the consumer will pay the following charges on excess demand and energy.

RMD over CMD	Demand Charges on Excess Demand	Energy Charges on full Energy
100 to 120 %	2 times of normal charge	Normal
Above 120 % and up to 200 %	2 times of normal charge	1.15 times of normal charge
More than 200%	2 times of normal charge	1.20 times of normal charge
In case of Category-HT-V (Railway Traction), the energy charges shall be computed at 1.05 times of normal charges on the entire consumption, if RMD exceeds 120% of Contracted Demand		

c) Minimum Energy Charges

Category		Rates for the year 2013-14	
<b>LT Categories</b>			
I	Domestic	Contracted load of 500 watts and below	
		Single Phase	₹ 25/Month
		contracted load of above 500 watts	
		Single Phase	₹ 50/Month
		Three Phase	₹ 150/Month
II (A) & (B)	Non-Domestic/ Commercial	Single Phase	₹ 65/Month
		Three Phase	₹ 200/Month
II (C)		Advertisement Hoardings	₹ 300/Month
VI (A)	Street Lighting	Panchayats	₹ 2/Point/Month
		Municipalities and Corpns.	₹ 6/Point/Month
VII (A)	General Purpose	Single Phase	₹ 50/Month
		Three Phase	₹ 150/Month
VIII	Temporary Supply		₹ 125/kW or part thereof of contracted load for first 30 days or part thereof and ₹ 75 per kW or part thereof of contracted load for every subsequent period of 15 days or part thereof
<b>HT Categories</b>			
Billing demand	Billing demand shall be maximum demand recorded during the month or 80% of contracted demand whichever is higher except HT-VI (i.e. Township and Residential Colonies, for this category the billing demand is Actual Demand Recorded)		
<b>Minimum Energy Charges</b>			
I(A)	Industry - General	50 kVAh/kVA of billing demand per month	
I(B)	Ferro Alloy Units	Maximum Demand or Average Actual Demand whichever is higher. The energy falling short of 6701 kVAh per kVA per annum will be billed as deemed consumption	
II	Others	25 kVAh/kVA of billing demand per month	
III	Airports, Bus Stations & Railway Stations	50 kVAh/kVA of billing demand per month	
V	Railway Traction	32 kVAh /kVA of Contracted demand/ month	
VI	Townships/Colonies	Billing demand shall be Actual Recorded demand. 25 Units/kVA of contracted demand/ month	

d) Customer Charges

Consumer Category	₹ /month
LT-I(A) & I(B) Domestic	
0 - 50	25
51 - 100	30
101 - 200	35
201 - 300	40
>300	45
LT-II(A) & II(B) Non-Domestic/Commercial	
0-50	30
51-100	35
>100	40
LT-II(C) Advertisement Hoardings	45
LT-III Industry upto 20 HP	50
LT-III Industry 21 - 50 HP	200
LT-III Industry 51 - 100 HP	750
LT-VII General Purpose	40
LT-VIII Temporary Supply	40
All other LT categories	30
HT consumer categories upto 33 kV	1125
HT consumer categories above 33 kV	2250

e) Delayed Payment Surcharge (DPS)

LT Category :

- a. In case of LT- I(A), LT-I(B), LT-II(A) and LT-IV, if payment is made after due date, the consumers are liable to pay, Delayed Payment Surcharge (DPS) per month on the bill amount at the rates given in table below.

LT - I(A)	₹ 10/month
LT-I(B), LT II (A) with Contracted Load upto 1 kW, LT-IV	₹ 25/month

- b. In case of LT - II(A) (having contracted load more than 1 kW), LT-II(B), LT- II( C), LT - III, LT- VI and LT-VII, the Licensee shall levy Delayed Payment Surcharge (DPS) on the bill amount at the rate of 5 paise/₹ 100/day calculated from the due date mentioned on the bill, up to the date of payment or ₹ 150 whichever is higher. In case of grant of instalments, the Licensees shall levy interest at the rate of 18% per annum on the outstanding amounts compounded annually and the two (DPS and Interest) shall not be levied at the same time.

HT Category :

- c. The Licensees shall charge the Delayed Payment Surcharge (DPS) per month on the bill amount at the rate of 5 paise/₹ 100/day or ₹ 550 whichever is higher. In case of grant of instalments, the Licensee shall levy interest at the rate of 18% per annum on the

outstanding amounts, compounded annually and the two shall not be levied at the same time.

**f) Reconnection Charges**

<b>i) Low Tension Services.</b>	
LT - I(A)	₹ 25
For all other LT services	
Overhead Services	₹ 75
U.G. Services	₹ 200
<b>ii) High Tension Services</b>	
11 kV	₹ 1000
33 kV	₹ 2000
132 kV & Above	₹ 3000

**g) Testing Charges**

<b>i) Installations</b>	<b>LT</b>	<b>HT</b>
The first test and inspection of a new installation or of an extension to an existing installation	Nil	Nil
Charges payable by the consumer in advance for each subsequent test and/or inspection if found necessary owing to any fault in the installation or to non-compliance of the conditions of supply	₹ 20	₹ 200
<b>ii) Meters</b>	<b>LT</b>	<b>HT</b>
A.C. Single Phase Energy meter	₹ 100	
A.C. Three Phase Energy meter	₹ 300	
LT Tri Vector meter	₹ 2000	
11 kV		₹ 3000
33 kV		₹ 3000
132 kV		₹ 3000
220 kV & Above		₹ 3000
<b>iii) Transformer Oils</b>		
First sample of oil	₹ 150/-per sample	
Additional sample of oil of the same equipment received at the same time	₹ 100/-per sample	

**h) Supervision/Inspection & checking charges**

For LT I(A) Domestic	₹ 100
For LT I(B) Domestic	₹ 100
LT Agricultural	₹ 100
For all other LT Categories	₹ 100
For all HT Categories	₹ 600

**i) Low Power Factor Charges**

For all consumer categories where kVAh billing is done, no Low Power Factor Surcharge shall be levied.

**j) Capacitor Surcharge**

LT consumers with kWh based billing (except LT Domestic , LT - IV , LT VI (A) , LT - VII (B)) having connected loads mentioned in table below shall pay capacitor surcharge (as per rules in vogue) at the rate of 25% of the billed amount, if capacitors are found defunct .

<b>Category</b>	<b>Contracted Load</b>
LT II & LT VII (A)	<10 kW
LT III & LT VI (B)	<20 HP

**k) Fixed Charges - Seasonal Industry**

LT III : ₹ 50/kW/Month on 30% of contracted load.

HT :Demand Charges - 30% of CMD or recorded demand whichever is higher.