

## Retail Supply Tariff Schedule, Cross Subsidy Surcharge for FY 2024-25

(Applicable with effect from **01.11.2024 to 31.03.2025** in respect of the two Distribution Licensees (TGSPDCL & TGNPDCL) in the Telangana State and the Co-operative Electric Supply Society, Sircilla)

Category	Fixed/Demand Charge		Energy Charge
	Unit	Rs./Unit/month	(Rs./kWh or kVAh)
Low Tension			
LT-I: Domestic			
LT-I(A): Upto 100 units/month			
0-50	kW	10	1.95
51-100	kW	10	3.10
LT-I(B)(i): Above 100 units/month & up to 200 units/month			
0-100	kW	10	3.40
101-200	kW	10	4.80
LT-I(B)(ii): Above 200 units/month			
0-200	kW	10	5.10
201-300	kW	10	7.70
301-400	kW	10	9.00
401-800	kW	10	9.50
Above 800 units	kW	50	10.00
LT-II: Non-Domestic/Commercial			
LT-II(A): Upto 50 units/month			
0-50	kW	30	7.00
LT-II(B): Above 50 units/month			
0-100	kW	70	8.50
101-300	kW	70	9.90
301-500	kW	100	10.40
Above 500	kW	100	11.00
LT-II(C): Advertisement Hoardings	kW	150	13.00
LT-II(D): Haircutting salons consuming upto 200 units/month			
0-50	kW	60	5.30
51-100	kW	60	6.60
101-200	kW	60	7.50
LT-III: Industry			
Industries	kW	100	7.70
Seasonal Industries (off- season)	kW	100	8.40
Pisciculture/Prawn culture	kW	50	6.20
Sugarcane crushing	kW	50	6.20
Poultry farms	kW	65	7.00
Mushroom, Rabbit, Sheep and Goat farms	kW	100	7.30
For Rice Mills under LT-III Industry, the upper limit of Contract Load shall be 93 kW/125 HP; For the remaining consumers under LT-III Industry, the upper limit of Contract Load shall be 75 kW/100 HP.			
LT-IV: Cottage Industries			
LT-IV(A): Cottage Industries	kW	20	4.00
LT-IV(B): Agro Based Activities	kW	20	4.00
For LT-IV(B) Agro Based Activity, the upper limit of Connected Load for Sheep farming, Goat farming, and Dairy farming activities shall be 25 HP; For the remaining consumers under LT-IV(B) Agro Based Activity, the upper limit of Connected Load shall be 20 HP.			
LT-V: Agricultural			
LT-V(A): Agriculture (DSM Measures mandatory)			
Corporate Farmers	HP		2.50
Other than Corporate Farmers	HP		0.00

Category	Fixed/Demand Charge		Energy Charge
	Unit	Rs./Unit/month	(Rs./kWh or kVAh)
LT-V(B): Others			
Horticulture Nurseries with CL upto 20 HP	HP	20	4.00
LT-VI: Street Lighting & PWS			
LT-VI(A): Street Lighting			
Panchayats	kW	32	7.10
Municipalities	kW	32	7.60
Municipal Corporations	kW	32	8.10
LT-VI(B): PWS Schemes			
Panchayats	HP	32/HP subject to a minimum of Rs.50/month	6.00
Municipalities	HP	32/HP subject to a minimum of Rs.100/month	7.10
Municipal Corporations	HP	32/HP subject to a minimum of Rs.100/month	7.60
LT-VII: General			
LT-VII(A): General Purpose	kW	21	8.30
LT-VII(B): Wholly Religious Places	kW	30	5.00
LT-VIII: Temporary Supply	kW	21	12.00
For LT-VIII Temporary Supply, the consumer shall be required to deposit in advance the estimated consumption charges along with other charges as stipulated in the Tariff Order.			
LT-IX: Electric Vehicle Charging Stations	kW	0	6.00
High Tension			
HT-I(A): Industry General			
11 kV	kVA	500	7.65
33 kV	kVA	500	7.15
132 kV and above	kVA	500	6.65
HT-I(A): Lights and Fans			
11 kV			7.65
33 kV			7.15
132 kV and above			6.65
HT-I(A): Poultry Farms			
11 kV	kVA	500	7.65
33 kV	kVA	500	7.15
HT-I(A): Industrial Colonies			
11 kV			7.30
33 kV			7.30
132 kV and above			7.30
HT-I(A): Seasonal Industries			
11 kV	kVA	500	8.60
33 kV	kVA	500	7.90
132 kV and above	kVA	500	7.70
HT-I(A): Optional Category with CMD Up to 150 kVA			
11 kV	kVA	100	8.00
HT-I(B): Ferro Alloys			
11 kV	kVA	500	7.65
33 kV	kVA	500	7.15
132 kV and above	kVA	500	6.65
HT-II(A) OTHERS			
11 kV	kVA	500	8.80
33 kV	kVA	500	8.00
132 kV and above	kVA	500	7.80
HT-II(B) Wholly Religious Places			

Category	Fixed/Demand Charge		Energy Charge
	Unit	Rs./Unit/month	(Rs./kWh or kVAh)
11 kV	kVA	285	5.00
33 kV	kVA	285	5.00
132 kV and above	kVA	285	5.00
HT-III Airports, Railway stations and Bus stations			
11 kV	kVA	500	8.50
33 kV	kVA	500	7.85
132 kV and above	kVA	500	7.45
HT-IV(A) Irrigation and Agriculture			
11 kV	kVA	300	6.30
33 kV	kVA	300	6.30
132 kV and above	kVA	300	6.30
HT-IV(B) CPWS Schemes			
11 kV	kVA		6.10
33 kV	kVA		6.10
132 kV and above	kVA		6.10
HT-V(A) Railway Traction	kVA	500	5.05
HT-V(B) HMR	kVA	500	4.95
HT-VI Townships & Residential Colonies			
11 kV	kVA	285	7.30
33 kV	kVA	285	7.30
132 kV and above	kVA	285	7.30
HT-VII: Temporary			
11 kV	kVA	500	11.80
33 kV	kVA	500	11.00
132 kV and above	kVA	500	10.80
For HT-VII Temporary Supply, the consumer shall be required to deposit in advance the estimated consumption charges along with other charges as stipulated in the Tariff Order.			
HT-VIII: RESCO			
11 kV			4.77
HT-IX: Electric Vehicle Charging Stations			
11 kV	kVA	100	6.00
33 kV	kVA	100	6.00
132 kV and above	kVA	100	6.00

## Terms & Conditions

### 1) Time of Day (TOD) Tariff/Incentive:

Applicability:

The following Time of Day (TOD) Tariffs are applicable for categories viz.,

- i. HT-I(A) Industry General;
- ii. HT-I(A) Poultry Farms;
- iii. HT-II(A) Others;
- iv. HT-II(B) Wholly Religious Places;
- v. HT-III Airports, Railway stations and Bus Stations
- vi. HT-IX Electric Vehicle Charging Stations;

Description	During the Period	ToD Tariff over Retail Supply Energy Charges for FY 2024-25
Time of Day (TOD) Tariff	6 am to 10 am and 6 pm to 10 pm	Plus Re.1/unit
Time of Day (TOD) Tariff	10 pm to 6 am	Less Re.1.50/unit

### 2) Fuel Surcharge Adjustment (FSA)/Fuel Cost Adjustment (FCA) will be extra as per Regulation No.1 of 2023 as amended from time to time.

- 3) The Tariffs are exclusive of the Electricity duty payable as per the provisions of the Telangana State Electricity Duty Act,1939 as amended from time to time.
- 4) Voltage of Supply: The voltage at which supply has to be availed by the consumers as per the GTCS notified by the Commission and as amended from time to time.
- 5) Additional Charges for Maximum Demand exceeding the Contracted Demand

In case, in any month the Recorded Maximum Demand (RMD) of the consumer exceeds his Contracted Demand with the Licensee, the consumer shall pay the following charges on excess demand recorded and on the entire energy consumed.

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 upto 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 HT-V(A) and HT-V(B): Railway Traction and HMR, the energy charges shall be computed at 1.05 times of normal charges on the entire consumption, if RMD exceeds 120% of Contracted Demand.

## 6) Minimum Charges

Category		Rates for FY 2024-25	
LT-categories			
LT-I(A)	Domestic	Contracted Load of 1000 Watts and below	
		Single Phase	-
		Contracted Load of above 1000 Watts	
LT-I(B)(i)		Single Phase	-
		Three Phase	-
LT-I(B)(ii)		Three Phase	-
LT-II(A) & II(B)	Non-Domestic/Commercial	Single Phase	Rs.50/month
		Three Phase	Rs.100/month
LT-II(C)		Advertisement Hoardings	Rs.300/month
LT-II(D)		Single Phase	Rs.65/month
		Three Phase	Rs.200/month
LT-VI(A)	Street Lighting	Panchayats	Rs.2/point/month
		Municipalities and Municipal Corporations	Rs.6/point/month
LT-VII(A)	General Purpose	Single Phase	Rs.50/month
		Three Phase	Rs.150/month
LT-VIII	Temporary Supply	Rs.125 per kW or part thereof of the contracted load for first 30 days or part thereof and for every subsequent period of 15 days or part thereof a charge of Rs.75 per kW.	
LT-IX	EV Charging station	Single Phase	Rs.65/month
		Three Phase	Rs.200/month
HT Categories			
Billing Demand	Billing Demand shall be maximum demand recorded during the month or 80% of the contracted demand whichever is higher except HT-IV(A) and HT-VI For HT-IV(A) (Lift Irrigation), during the operational months July to November, Billing Demand shall be maximum demand recorded during the month or 80% of the contracted demand whichever is higher and, during the non-operational months December to June, Billing Demand shall be maximum demand recorded during the month or 25% of the contracted demand whichever is higher For HT-VI (Township and Residential Colonies), the billing demand is Actual Demand Recorded)		
Minimum Energy Charges			

Category		Rates for FY 2024-25
HT-I(A)	Industry-General	50 kVAh per kVA of billing demand per month
HT-I(B)	Ferro Alloy units	50 kVAh per kVA of billing demand per month
HT-II(A)	Others	25 kVAh per kVA of billing demand per month
HT-II(B)	Wholly Religious Places	25 kVAh per kVA of billing demand per month
HT-III	Airports, Railway stations and Bus stations	50 kVAh per kVA of billing demand per month
HT-V(A) & V(B)	Railway Traction & HMR	32 kVAh per kVA of Contracted Demand per month
HT-VI	Townships & Residential Colonies	Billing Demand shall be Actual Recorded Demand. 25 kVAh per kVA of contracted demand per month.
HT-IX	EV Charging station	25 kVAh per kVA of contracted demand per month.

## 7) Customer Charges

Consumer Category	Rs. / Month
Low Tension	
LT-I: Domestic (units/month)	
0-50	40
51-100	70
101-200	90
201-300	100
301-400	120
401-800	140
Above 800 units	160
LT-II(A&B): Non-Domestic/Commercial (units/month)	
0-50	50
51-100	90
101-300	105
301-500	120
Above 500 units	160
LT-II(C): Advertisement Hoardings	160
LT-II(D) Haircutting Salons with consumption upto 200 units per month	
0-50	45
51-100	55
101-200	65
LT-III: Industry up to 20 HP	100
LT-III: Industry 21-50 HP	350
LT-III: Industry 51-125 HP	1200
LT-IV: Cottage Industries	50
LT-V: Agriculture	30
LT-VI: Street Lighting & PWS	120
LT-VII: General Purpose	100
LT-VIII: Temporary Supply	100
LT-IX: EV Charging station	120
High Tension	
HT consumers at 11 kV	2000
HT consumers at 33 kV	3500
HT consumers at 132 kV and above	5000

## 8) Delayed Payment Surcharge (DPS)

LT-Category

- a) In case of LT-I(A), LT-I(B), LT-II(A), LT-II(D), LT-IV and LT-V(B), 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)	Rs.10 per month
LT-I(B), LT-II(A), LT-II(D), LT-IV and LT-V(B)	Rs.25 per month

- b) In case of LT-II(B), LT-II(C), LT-III, LT-VI, and LT-VII, and LT-IX the Licensee shall levy Delayed Payment Surcharge (DPS) on the bill amount at the rate of 5 paise/Rs.100/day calculated from the due date mentioned on the bill, up to the date of payment or Rs.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.

### HT Category

The Licensees shall charge the Delayed Payment Surcharge (DPS) per month on the bill amount at the rate of 5 paise/Rs.100/day or Rs.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 charges shall not be levied at the same time.

### 9) Reconnection Charges

Low Tension services	
LT-I(A)	Rs.25
Overhead LT services	Rs.75
U.G. services	Rs.200
High Tension service	
11 kV	Rs.1000
33 kV	Rs.2000
132 kV and above	Rs.3000

### 10) Testing Charges

Installation	LT	HT
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	Rs.20	Rs.200
Meter		
A.C. Single Phase Energy meter	Rs.100	
A.C. Three Phase Energy meter	Rs.300	
LT Tri Vector meter	Rs.2000	

Installation	LT	HT
11 kV		Rs.3000
33 kV		Rs.3000
132 kV and above		Rs.3000
Transformer oil		
Each sample of oil	Rs.150 per sample	

**11) Supervision/ Inspection and Checking Charges**

For LT-I(A) Domestic	Rs.100
For LT-I(B) Domestic	Rs.100
LT-V Agricultural	Rs.100
For all other LT Categories	Rs.100
For all HT Categories	Rs.600

**12) Low Power Factor Charges:** For all consumer categories where kVAh billing is done, no Low Power Factor surcharge shall be levied.

**13) Capacitor Surcharge:** LT consumers (except LT-I Domestic) 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.

Category	Connected Load
LT-II and LT-VII(A)	< 10 kW
LT-III and LT-VI(B)	< 13 HP

**14) Fixed Charges – Seasonal Industries:**

LT-III: Rs.75/kW/month on 30% contracted load.

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

**15) Temporary Supply for LT and HT Consumers:** Temporary supply can be given initially for a period up to one year as per the tariff applicable under temporary supply category. After the expiry of one year, the consumer is at liberty to seek further extension.

**16) Green Tariff:** Green Tariff of Rs.0.66/unit which is over and above the normal tariff of respective category shall be levied on the energy consumption for the period for which the consumer as opted for Green tariff. The Green tariff is extended to all categories of consumers both HT & LT, who opt for it.

**17) Grid Support Charges:**

The Commission has approved the Grid Support Charges as Rs.16.32/kW/Month as against the TGDISCOMs proposal of Rs.19.37/kW/Month.

**18) Standby Charges:**

- Standby Charge of 10% of applicable energy on the open access energy, when there is no notice from the parties concerned;

2. The Standby Charge shall not be applicable, if the Green Energy Open Access Consumer(s) have given notice at least a day in advance at 11:00 hrs before the closure time of the Day Ahead Market.

**CROSS SUBSIDY SURCHARGE FOR FY 2024-25**

Category	FY 2024-25	
	TGSPDCL	TGNPDCL
HIGH TENSION		
HT Category at 11 kV		
HT-I Industry Segregated	1.95	1.95
HT-II - Others	2.20	2.27
HT-III Airports, Railways and Bus stations	1.91	2.00
HT -IV Lift Irrigation and agriculture	2.85	2.93
HT -IV CPWS	0.72	0.13
HT-VI Townships and Residential Colonies	1.66	1.78
HT-Temporary Supply	2.84	3.22
HT-EV Charging Station	0.88	-
HT Category at 33 kV		
HT-I Industry Segregated	1.62	1.69
HT-II - Others	1.90	2.10
HT -IV Lift Irrigation and agriculture	1.85	2.53
HT -IV CPWS	0.67	0.70
HT-VI Townships and Residential Colonies	1.66	1.71
HT-Temporary Supply	2.78	2.99
HT Category at 132 kV and above		
HT-I Industry Segregated	1.44	1.60
HT-I(B) Ferro Alloys	1.76	-
HT-II - Others	1.65	4.75
HT-III Airports, Railways and Bus stations	1.54	-
HT -IV Lift Irrigation and agriculture	1.94	2.24
HT -IV CPWS	0.88	0.90
HT-V Railway Traction & HMR	0.88	1.14
HT-VI Townships and Residential Colonies	-	1.68
HT-Temporary Supply	-	3.20

**APPLICABILITY:**

The CSS applicable for FY 2024-25 as approved by the Commission in this Order shall be effective from **01.11.2024 to 31.03.2025**.