



OTHER KEY COMPONENTS OF TARIFF

ELECTRICITY DUTY AND TAX ON SALE OF ELECTRICITY

Electricity Duty and Tax on Sale of Electricity shall be levied in addition to the tariffs approved by the Commission, and in accordance with the Government of Maharashtra stipulations from time to time. The rate and the reference number of the Government Resolution/Order under which the Electricity Duty and Tax on Sale of Electricity are applied shall be stated in the consumers' energy bills. A copy of such Resolution/Order is provided on our website.

POWER FACTOR COMPUTATION

The average Power Factor measurement is done through the installed meter.

POWER FACTOR / HARMONICS

It shall be obligatory for the consumer to maintain the average power factor of his load at levels prescribed by the Indian Electricity Rules, 1956 with such variations, if any, adopted by the Distribution Licensee in accordance with Rule 27 of the Indian Electricity Rules, 1956 and in accordance with the relevant orders of the Commission.

Provided that it shall be obligatory for the HT Consumer and the LT Consumer (Industrial and Commercial only) to control harmonics of his load at levels prescribed by the IEEE STD 519 - 1992, and in accordance with the relevant Orders of the Commission.

The Distribution Licensee may require the Consumer, within a reasonable time period, which shall not be less than three months, to take such effective measures so as to raise the average power factor or control harmonics of his installation to a value not less than such norm, Provided that the Distribution Licensee may charge penalty or provide incentives for low / high power factor and for harmonics, in accordance with relevant Orders of the Commission

POWER FACTOR INCENTIVE

Applicable for HT-I :Industry, HT II - Commercial, HT VIII - Temporary Supply, HT IX: Public Service , HT X: Electric Vehicle Charging Stations, LT II: Non-Residential/Commercial [LT II(B), LT II (C)], LT V (B) (ii): Industry – General (above 20 kW), LT X : Public Services LT X (B) (ii) and LT X (B) (iii) categories, LT XI: Electric Vehicle Charging Stations.

Whenever the average Power Factor is more than 0.95 lag and upto 1, an incentive shall be given at the rate of the following percentages of the amount of the monthly electricity bill, excluding Taxes and Duties:

S. No.	Range of Power Factor	Power Factor Level	Incentive
1	0.951 to 0.954	0.95	0%
2	0.955 to 0.964	0.96	0.5%
3	0.965 to 0.974	0.97	1.0%
4	0.975 to 0.984	0.98	1.5%
5	0.985 to 0.994	0.99	2.5%
6	0.995 to 1.000	1.00	3.5%

Note:

Power Factor shall be measured / computed upto 3 decimals, after universal rounding off.



POWER FACTOR PENALTY

Applicable for HT-I :Industry, HT II - Commercial, HT VIII - Temporary Supply, HT IX: Public Service, HT X : Electric Vehicle Charging Stations, LT II: Non-Residential/Commercial [LT II (B), LT II (C)], LT V (B) (ii): Industry – General (above 20 kW), LT X : LT X (B) (ii) and LT X (B) (iii) categories], LT XI: Electric Vehicle Charging Stations.

Whenever the average PF is less than 0.9, penal charges shall be levied at the rate of the following percentages of the amount of the monthly electricity bill, excluding Taxes and Duties:

S. No.	Range of Power Factor	Power Factor Level	Penalty
1	0.895 to 0.900	0.90	0%
2	0.885 to 0.894	0.89	1%
3	0.875 to 0.884	0.88	1.5%
4	0.865 to 0.874	0.87	2%
5	0.855 to 0.864	0.86	2.5%
6	0.845 to 0.854	0.85	3%
7	0.835 to 0.844	0.84	3.5%
8	0.825 to 0.834	0.83	4%
9	0.815 to 0.824	0.82	4.5%
10	0.805 to 0.814	0.81	5%

Note: Power Factor shall be measured/computed upto 3 decimals, after universal rounding off.

PROMPT PAYMENT DISCOUNT

A prompt payment discount of one percent of the monthly bill (excluding Taxes and Duties) shall be provided to consumers for payment of electricity bills within 7 days from the date of their issue.

DELAYED PAYMENT CHARGES

In case the electricity bill is not paid within the due date mentioned on the bill, delayed payment charges of 1.25 percent shall be levied on the total amount of the electricity bill (including Taxes and Duties).

DISCOUNT FOR DIGITAL PAYMENT

A discount of 0.25% of the monthly bill (excluding taxes and duties), subject to a cap of Rs. 500/-, shall be provided to LT category consumers for payment of electricity bills through various modes of digital payment such as credit cards, debit cards, UPI, BHIM, internet banking, mobile banking, mobile wallets etc.

RATE OF INTEREST ON ARREARS

The rate of interest chargeable on the arrears of payment of billed dues shall be as given below:

S. No.	Delay in Payment (months)	Interest Rate per annum (%)
1	Payment made after 60 days and before 90 days from the date of billing	12%
2	Payment made after 90 days and up to 180 days from the date of billing	15%
3	Payment made after 180 days from the date of billing	18%

PENALTY FOR EXCEEDING CONTRACT DEMAND

In case a consumer (availing Demand-based Tariff) exceeds his Contract Demand, he will be billed at the applicable Demand Charge rate for the Demand actually recorded, and also be charged an additional amount at the rate of 150% of the applicable Demand Charge (only for the Demand in excess of the Contract Demand).

Under these circumstances, the consumer shall not be liable for any other action under Section 126 of the EA, 2003, since the penal additional Demand Charge provides for the penalty that the consumer is liable to pay for exceeding his Contract Demand. In case a consumer exceeds his Contract Demand on more than three occasions in a calendar year, the action to be taken would be governed by the provisions of the Supply Code Regulations.



ADDITIONAL DEMAND CHARGES FOR CONSUMERS HAVING CAPTIVE POWER PLANT

For consumers having a Captive Power Plant, additional Demand Charges at the rate of Rs. 20 / kVA / month shall be payable only on the extent of the Stand - by demand component and not on the entire Contract Demand. The additional Demand Charges will be levied on the Stand - by component only if the Consumer's demand exceeds his Contract Demand.

LOAD FACTOR INCENTIVE

1. Consumers having Load Factor above 75% and upto 85% will be entitled to an incentive in the form of a rebate of 0.75% on the Energy Charges for every percentage point increase in Load Factor from 75% to 85%. Consumers having a Load Factor above 85% will be entitled to a rebate of 1% on the Energy Charges for every percentage point increase in Load Factor from 85%. The total rebate will be subject to a ceiling of 15% of the Energy Charges applicable to the consumer.

2. This incentive is applicable only to consumers in the tariff categories HT I: Industry, HT II: Commercial and HT IX: Public Services.

Note:

In case of any inconsistency in the tariff category or missing tariff category or inconsistency in the rates and schedule of charges, then the rates as approved by the Hon'ble MERC for MSEDCL will be considered based on the tariff schedule & schedule of charges as approved for MSEDCL for the respective year.

Consumers' Security Deposit

- 1) Subject to the provisions of Section 47(5) of the Electricity Act, 2003, the Distribution Licensee shall require any person to whom supply of electricity has been sanctioned to deposit an amount as security in accordance with the provisions of Section 47(1) (a).
- 2) The amount of the Security Deposit shall be equal to the average of three months' of billing or the billing cycle period, whichever is lesser. For determining the average billing, the average of the billing to the consumer for the last twelve months or, where supply has been provided for a shorter period, the average of the billing of such shorter period, shall be considered
- 3) Where the Distribution Licensee requires security from a consumer at the time of commencement of service, the amount of such security shall be estimated based on the tariff category and Contract Demand/Sanctioned Load, Load Factor, diversity factor and number of working shifts of the consumer.
- 4) MSEDCL shall re-calculate the amount of Security Deposit payable, based on the actual billing of the consumer, once in each financial year.
- 5) Where the amount of Security Deposit maintained by the consumer is higher than the security required to be maintained under the Supply Code Regulations, the Distribution Licensee shall refund the excess amount to the consumer in a single instalment.
- 6) Such refund shall be made upon a request of the person who gave the security, and with intimation to the consumer if different from such person; and shall be made, at the option of such person, by way of adjustment in the next bill or by way of a separate cheque payment within 30 days from the receipt of such request;
- 7) No refund shall be required to be made where the amount of refund does not exceed 10% of the amount of the Security Deposit required to be maintained by the consumer or Rs 300/-, whichever is higher.
- 8) Where the amount of security re-assessed as above is higher than the Security Deposit of the consumer, the Distribution Licensee shall be entitled to raise a demand for additional security deposit. The consumer shall be given not less than 30 days to deposit the additional security pursuant to such demand.
- 9) Upon termination of supply, the Distribution Licensee shall, after recovery of all amounts due, refund the remaining amount of security to the person who deposited it, with intimation to the consumer if different from such person.
- 10) A consumer - (i) with a consumption of electricity of not less than one lakh kilo-Watt hours per month; and (ii) with no undisputed sums payable to the Distribution Licensee under Section 56 of the Electricity Act, 2003 may, at the option of such consumer, deposit security by way of cash, irrevocable letter of credit or unconditional Bank Guarantee issued by a scheduled commercial Bank.
- 11) The Distribution Licensee shall pay interest on the amount of Security Deposit in cash (including by cheque or demand draft) at the Base Rate of State Bank of India as on 1st April of the financial year for which the interest is payable, plus 150 basis points, provided that the amount of such cash Deposit maintained by the consumer is at least Rs. 50/-.
- 12) Interest on the Security Deposit made in cash shall be payable from the date of its deposit by the consumer till the date of dispatch of the refund by the Distribution Licensee.