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**Before the**  
**MAHARASHTRA ELECTRICITY REGULATORY COMMISSION**  
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**Case No.200 of 2017**

**IN THE MATTER OF**

**Petition of Reliance Infrastructure Ltd. (Distribution Business) for Mid-Term Review, including Truing up for FY 2015-16 and FY 2016-17, provisional Truing up of FY 2017-18 and revised ARR and Tariff for FY 2018-19 and FY 2019-20**

**Coram**

**Shri Anand B. Kulkarni, Chairperson**  
**Shri I.M. Bohari, Member**  
**Shri Mukesh Khullar, Member**

**Date: 12 September, 2018**

**ORDER**

In accordance with Regulation 5 of the Maharashtra Electricity Regulatory Commission (Multi Year Tariff (MYT)) Regulations, 2015 ('MYT Regulations'), Reliance Infrastructure Ltd. (Distribution Business) (RInfra-D), has submitted its Petition for Mid-Term Review (MTR), including truing up of FY 2015-16 and FY 2016- 17, provisional truing up of 2017-18 and revised Aggregate Revenue Requirement (ARR) and revised Tariff for FY 2018-19 and 2019-20. The original Petition was filed on 21 December, 2017 and RInfra-D submitted a revised Petition on 26 June, 2018.

In exercise of its powers under Sections 86 and Section 62 (read with Section 61) of the Electricity Act (EA), 2003 and all other powers enabling it in this behalf, and after taking into consideration all the submissions made by RInfra-D, the public and stake-holders and all other relevant material, the Commission issues the following Order.

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## **11 Annexure III: Tariff Schedule for FY 2018-19**

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**RELIANCE INFRASTRUCTURE LIMITED – DISTRIBUTION  
SCHEDULE OF ELECTRICITY TARIFFS  
(With effect from 1 September, 2018)**

The Maharashtra Electricity Regulatory Commission, in exercise of the powers vested in it under Sections 61 and 62 of the Electricity Act, 2003 and all other powers enabling it in this behalf, has determined, by its Mid-Term Review Tariff Order dated **12 September, 2018** in Case No. 200 of 2017, the Tariff for supply of electricity by the Distribution Licensee, Reliance Infrastructure Limited – Distribution (RInfra-D) to various classes of consumers as applicable from **1 September, 2018**.

### **General**

1. These Tariffs supersede all Tariffs so far in force.
2. The Tariffs are subject to revision and/or surcharge that may be levied by the Distribution Licensee from time to time as per the directives of the Commission.
3. The Tariffs are exclusive of the separate Electricity Duty, Tax on Sale of Electricity and other levies by the Government or other competent authorities, which will be payable by consumers over and above the Tariffs.
4. The Tariffs are applicable for supply at one point only.
5. The Distribution Licensee may measure the Maximum Demand for any period shorter than 30 minutes of maximum use, subject to conformity with the Commission's Electricity Supply Code Regulations, where it considers that there are considerable load fluctuations in operation.
6. The Tariffs are subject to the provisions of the applicable Regulations and any directions that may be issued by the Commission from time to time.
7. Unless specifically stated to the contrary, the figures of Energy Charge and Wheeling Charge are denominated in Rupees per unit (kWh) for the energy consumed during the month.

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8. Fuel Adjustment Charge (FAC) as may be approved by the Commission from time to time shall be applicable to all categories of consumers and be in addition to the base Tariffs, on the basis of the FAC formula specified by the Commission and computed on a monthly basis.

### **LOW TENSION (LT) TARIFF**

#### **LT I (A): LT – Residential (BPL)**

##### **Applicability:**

This Below Poverty Line (BPL) Tariff category is applicable to Residential consumers who have a Sanctioned Load upto 0.25 kW and who have consumed upto 360 units per annum in the previous financial year. The eligibility of such consumers will be reassessed at the end of each financial year. If more than 360 units have been consumed in the previous financial year, the LT I (B) - Residential Tariff shall thereafter be applicable, and such consumer cannot revert thereafter to the BPL category irrespective of his future consumption level.

The categorisation of BPL consumers will be reassessed at the end of the financial year on a pro rata basis if there has been consumption for only a part of the year. The categorisation of BPL consumers who have been added during the previous year would be assessed on a pro rata basis, i.e., 30 units per month.

This BPL category will also be applicable to all new consumers subsequently added in any month with a Sanctioned Load of upto 0.25 kW and consumption between 1 to 30 units (on pro rata basis of 1 unit/day) in the first billing month.

The BPL Tariff is applicable only to individuals and not to institutions.

<b>Consumption Slab ( kWh)</b>	<b>Fixed Charge per month (Rs.)</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
BPL Category	10.00	1.00	1.70	0.27

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### **LT I (B): LT – Residential**

This Tariff category is applicable for electricity used at Low/Medium Voltage for operating various appliances used for purposes such as lighting, heating, cooling, cooking, washing/cleaning, entertainment/leisure, water pumping in the following premises:

- a) Private residential premises, Government/semi-Government residential quarters;
- b) Premises used exclusively for worship, such as temples, gurudwaras, churches, mosques, etc.; provided that halls, gardens or any other part of such premises that may be let out for a consideration or used for commercial activities would be charged at the applicable LT-II Tariff;
- c) All Students Hostels affiliated to Educational Institutions;
- d) All other Students' or Working Men/Women's Hostels;
- e) Other types of Homes/Hostels, such as (i) Homes/Hostels for Destitutes, Disabled Persons (physically or mentally handicapped persons, etc.) and mentally ill persons (ii) Remand Homes (iii) Dharamshalas, (iv) Rescue Homes, (v) Orphanages - subject to verification and confirmation by the Distribution Licensee's concerned Zonal Chief Engineer or equivalent;
- f) Government / Private / Co-operative Housing Colonies/complexes (where electricity is used exclusively for domestic purposes) only for common facilities such as Water Pumping / Street and other common area Lighting / Lifts /Parking Lots/ Fire-fighting Pumps and other equipment, etc.;
- g) Sports Clubs or facilities / Health Clubs or facilities / Gymnasium / Swimming Pool / Community Hall of Government / Private / Co-operative Housing Colonies/complexes - provided that they are situated in the same premises, and are for the exclusive use of the members and employees of such Housing Colonies/complexes;
- h) Telephone booths owned/operated by Persons with Disabilities/Handicapped persons;
- i) Residential premises used by professionals like Lawyers, Doctors, Engineers, Chartered Accountants, etc., in furtherance of their professional activities, but not including Nursing Homes and Surgical Wards or Hospitals;
- j) Single-phase household Flour Mills (Ghar-ghanti) used only for captive purposes;
- k) A residential LT consumer with consumption upto 500 units per month (current month of supply) who undertakes construction or renovation activity in his existing premises: such consumer shall not require a separate temporary connection, and would be billed at this Residential Tariff rate;

**Note:**

*This Tariff category shall also be applicable to consumers who are supplied power at High Voltage for any of the purposes (a) to (k) above.*

- l) Consumers undertaking business or commercial / industrial / non-residential activities from a part of their residence, whose monthly consumption is upto 300 units a month and annual consumption in the previous financial year was upto 3600 units. The applicability of this Tariff to such consumers will be assessed at the end of each financial year. In case consumption has exceeded 3600 units in the previous financial year, the consumer will thereafter not be eligible for the Tariff under this category but be charged at the Tariff otherwise applicable for such consumption, with prior intimation to him.
- m) Entities supplied electricity at a single point at Low/Medium Voltage for residential purposes, in accordance with the Electricity (Removal of Difficulties) Eighth Order, 2005, in the following cases:
- a Co-operative Group Housing Society which owns the premises, for making electricity available to the members of such Society residing in the same premises for residential purposes; and
  - a person, for making electricity available to its employees residing in the same premises for residential purposes.

Consumption Slab ( kWh)	Fixed Charge (Rs.)	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
0-100 units	Rs. 60 per month <sup>\$\$</sup>	2.60	1.70	0.20
101 – 300 units	Rs. 95 per month <sup>\$\$</sup>	5.62	1.70	0.33
301 – 500 units		7.20	1.70	0.39
Above 500 units (balance units)	Rs. 120 per month <sup>\$\$</sup>	8.95	1.70	0.49

**Note:**

- <sup>\$\$</sup>: The above Fixed Charges are for single-phase connections. A Fixed Charge of Rs. 120 per month will be levied on Residential consumers availing 3-phase supply. An Additional Fixed Charge of Rs.120 per 10 kW load or part thereof above 10 kW load shall also be payable.
- Professionals like Lawyers, Doctors, Professional Engineers, Chartered Accountants, etc., occupying premises exclusively for conducting their profession, shall not be eligible for this Tariff, and will be charged at the Tariff applicable to the respective categories.

**LT II: LT – Non-Residential or Commercial**

**Applicability:**

This Tariff category is applicable for electricity used at Low/Medium voltage in non-residential, non-industrial and/or commercial premises for commercial consumption meant

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for operating various appliances used for purposes such as lighting, heating, cooling, cooking, washing/cleaning, entertainment/ leisure and water pumping in, but not limited to, the following premises:

- a) Non-Residential, Commercial and Business premises, including Shopping Malls and Showrooms;
- b) Combined lighting and power supply for facilities relating to Entertainment, including film studios, cinemas and theatres (including multiplexes), Hospitality, Leisure, Meeting/Town Halls, and places of Recreation and Public Entertainment;
- c) Offices, including Commercial Establishments;
- d) Marriage Halls, Hotels / Restaurants, Ice-cream parlours, Coffee Shops, Guest Houses, Internet / Cyber Cafes, Telephone Booths not covered under the LT I category, and Fax / Photocopy shops;
- e) Automobile and all other types of repairs, servicing and maintenance centres (unless specifically covered under another Tariff category); Retail Gas Filling Stations, Petrol Pumps and Service Stations, including Garages;
- f) Tailoring Shops, Computer Training Institutes, Typing Institutes, Photo Laboratories, Laundries, Beauty Parlours and Saloons;
- g) Banks and ATM centres, Telephone Exchanges, TV Stations, Microwave Stations, Radio Stations, Telecommunications Towers;
- h) Common facilities, like Water Pumping / Lifts / Fire-Fighting Pumps and other equipment / Street and other common area Lighting, etc., in Commercial Complexes;
- i) Sports Clubs/facilities, Health Clubs/facilities, Gymnasiums, Swimming Pools not covered under any other category;
- j) External illumination of monuments/ historical/ heritage buildings approved by Maharashtra Tourism Development Corporation (MTDC) or the concerned Local Authority;
- k) Construction of all types of structures/ infrastructure such as buildings, bridges, fly-overs, dams, Power Stations, roads, Aerodromes, tunnels for laying of pipelines for all purposes, and which is not covered under the Temporary Tariff category;

**Note:**

*Residential LT consumers with consumption above 500 units per month (current month of supply) and who undertake construction or renovation activity in their existing premises shall not require a separate Temporary category connection, and shall be billed at the LT-II Commercial Tariff rate;*

- l) Milk Collection Centres;
- m) Sewage Treatment Plants/ Common Effluent Treatment Plants for Commercial Complexes not covered under the LT – Public Water Works or LT – Industry categories;
- n) Stand-alone Research and Development units not covered under any other category;

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
(A) 0-20 kW	Rs. 330 per month	6.85	1.70	0.48
(B) > 20 kW and ≤ 50 kW	Rs. 275 per kVA per month	7.15	1.70	0.50
(C) > 50 kW		7.80	1.70	0.54
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

**Note:**

The ToD Tariff is applicable to the LT-II (B) and (C) categories, and optionally available to LT- II (A) category consumers having ToD meter installed.

**LT III: LT- Industry:**

**LT III (A): LT - Industry upto 20 kW load**

**LT III (B): LT - Industry, above 20 kW load**

**Applicability:**

This Tariff category is applicable for electricity for Industrial use, at Low/Medium Voltage, for purposes of manufacturing and processing, including electricity used within such premises for general lighting, heating/cooling, etc.

It is also applicable for use of electricity / power supply for Administrative Offices / Canteens, Recreation Hall / Sports Club or facilities / Health Club or facilities/ Gymnasium / Swimming Pool exclusively meant for employees of the industry; lifts, water pumps, fire-fighting pumps and equipment, street and common area lighting; Research and Development units, dhobi/laundry, etc. -

Provided that all such facilities are situated within the same industrial premises and supplied power from the same point of supply;

This Tariff category shall also be applicable for use of electricity / power supply by an Information Technology (IT) or IT-enabled Services (ITeS) Unit as defined in the applicable IT/ITeS Policy of Government of Maharashtra. Where such Unit does not hold the relevant permanent registration Certificate, the Tariff shall be as per the LT II category, and the LT III Tariff shall apply to it after receipt of such permanent registration Certificate and till it is valid.

It shall also be applicable for use of electricity / power supply for (but not limited to) the following purposes:

- a) Flour Mill, Dal Mill, Rice Mill, Poha Mill, Masala Mill, Saw Mill;
- b) Ice Factory, Ice-cream manufacturing units, Milk Processing / Chilling Plants (Dairy);
- c) Engineering Workshops, Engineering Goods Manufacturing units; Printing Presses; Transformer Repair Workshops; Tyre Retreading units; and Vulcanizing units;
- d) Mining, Quarrying and Stone Crushing units;
- e) Garment Manufacturing units;
- f) LPG/CNG bottling plants, etc.;
- g) Sewage Treatment Plant/ Common Effluent Treatment Plant for industries, and not covered under the LT – Public Water Works category;
- h) Start-up power for Generating Plants, i.e. the power required for trial run of a Power Plant during commissioning of the Unit and its Auxiliaries, and for its start-up after planned or forced outage (but not for construction);
- i) Brick Kiln (Bhatti);
- j) Biotechnology Industries covered under the Biotechnology Policy of Government of Maharashtra;
- k) Cold Storages not covered under LT X (B) – Agriculture (Others);
- l) Food (including seafood) Processing units.

<b>Consumption Slab (kWh)</b>	<b>Fixed /Demand Charge</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
<b>LT III (A): 0-20 kW</b>	Rs. 330 per month	6.45	1.70	0.42
<b>LT III (B): Above 20 kW</b>	Rs. 275 per kVA per month	6.65	1.70	0.47



Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
<b>TOD Tariffs (Optional – in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

**Note:**

- a) The ToD Tariff is compulsorily applicable to LT III (B) (i.e., above 20 kW), and optionally available to LT- III (A) (i.e., up to 20 kW) having ToD meter installed.

**LT IV: LT-Public Water Works (PWW) and Sewage Treatment Plants**

**Applicability:**

This Tariff category is applicable for electricity / power supply at Low / Medium Voltage for pumping of water, purification of water and allied activities relating to Public Water Supply Schemes, Sewage Treatment Plants and Waste Processing Units, provided they are owned or operated or managed by Local Self-Government Bodies (Gram Panchayats, Panchayat Samitis, Zilla Parishads, Municipal Councils and Corporations, etc.), or by Maharashtra Jeevan Pradhikaran (MJP), Maharashtra Industries Development Corporation (MIDC), Cantonment Boards and Housing Societies/complexes.

All other Public Water Supply Schemes and Sewage Treatment Plants (including allied activities) shall be billed under the LT II or LT III category Tariff, as the case may be.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 275 per kVA per month	5.35	1.70	0.44
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

**Note:**

- a) The ToD Tariff is compulsorily applicable to the LT IV category with Contract Demand/Sanctioned Load above 20 kW; and optionally available to the LT IV category with Contract Demand/Sanctioned Load up to 20 kW having ToD meter installed.

**LT V: LT - Advertisements and Hoardings**

**Applicability**

This Tariff category is applicable for use of electricity at Low/ Medium Voltage for advertisements, hoardings (including hoardings fixed on lamp posts/installed along roadsides), and other commercial illumination such as external flood-lights, displays, neon signs at departmental stores, malls, multiplexes, theatres, clubs, hotels and other such establishments;

Consumption Slab (kWh)	Fixed Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 530 per month	6.95	1.70	0.56

**Note:**

- a) Consumers availing power supply at High Voltage for any of the above purposes shall be billed as per the Tariff of this LT category.
- b) This category is not applicable to use of electricity specifically covered under the LT-II category; or to electricity used for the external illumination of monuments and historical/heritage buildings approved by MTDC or the concerned Local Authority, which shall be covered under the LT-II category depending upon the Sanctioned Load.
- c) The electricity used for indicating/ displaying the name and other details of the premises shall be covered under the category of such premises, and not under this Tariff category.

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## **LT VI: LT- Street Lights**

### **Applicability**

This Tariff category is applicable for the electricity used for lighting of public streets/ thoroughfares which are open for use by the general public, at Low / Medium Voltage, and also at High Voltage.

Street lights in residential complexes, commercial complexes, industrial premises, etc. will be billed at the Tariff of the respective applicable categories.

This category is also applicable for use of electricity / power supply at Low / Medium Voltage or at High Voltage for (but not limited to) the following purposes, irrespective of who owns, operates or maintains these facilities:

- a) Lighting in Public Gardens (i.e. which are open to the general public free of charge);
- b) Traffic Signals and Traffic Islands;
- c) Public Sanitary Conveniences;
- d) Public Water Fountains; and
- e) Such other public places open to the general public free of charge.

<b>Consumption Slab (kWh)</b>	<b>Fixed /Demand Charge</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
All Units	Rs. 275 per kVA per month <sup>#</sup>	5.55	1.70	0.44

### **Note:**

- a) #: The above street and other lighting facilities having 'Automatic Timers' for switching On/Off would be levied Demand Charges on the lower of the following–
  - i) 50 percent of 'Contract Demand' or
  - ii) Actual 'Recorded Demand'.

## **LT VII: LT - Temporary Supply**

### **LT VII (A): LT - Temporary Supply - Religious (TSR)**

#### **Applicability:**

This Tariff category is applicable for electricity supply at Low/Medium voltage for temporary purposes for public religious functions like Ganesh Utsav, Navaratri, Eid, Moharrum, Ram Lila, Diwali, Christmas, Guru Nanak Jayanti, etc., and for areas where

community prayers are held; and for functions to commemorate anniversaries of personalities and National or State events for which Public Holidays have been declared, such as Gandhi Jayanti, Ambedkar Jayanti, Chhatrapati Shivaji Jayanti, Republic Day, Independence Day, etc.

This tariff will also be applicable to Circus Troupes.

**LT VII (B): LT - Temporary Supply - Others (TSO)**

**Applicability:**

This Tariff category is applicable for electricity used at Low/Medium voltage for Temporary use for a period not exceeding one year, other than for the religious or commemorative purposes covered under LT VII (A), for:

- a) Construction of all types of structures/infrastructure, such as buildings, bridges, fly-overs, dams, Power Stations, roads, Aerodromes, tunnels for laying of pipelines;
- b) Any construction or renovation activity in existing premises;
- c) Decorative lighting for exhibitions, circuses, film shootings, marriages, etc.,
- d) Any other activity not covered under LT VII (A).

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
LT VII (A) – All Units	Rs. 275 per connection per month	5.15	1.70	0.39
LT VII (B) – All Units	Rs. 530 per connection month <sup>\$\$\$</sup>	8.20	1.70	0.56

**Note:**

- a) *\$\$\$: For LT VII (B), Additional Fixed Charges of Rs. 275 per 10 kW load or part thereof above 10 kW load shall be payable.*
- b) *Electricity used at Low / Medium Voltage for operating Fire-Fighting pumps and equipment in residential or other premises shall be charged as per the Tariff category applicable to such premises.*

**LT VIII: LT- Crematoriums and Burial Grounds**

**Applicability:**

This Tariff category is applicable for electricity used at Low/Medium Voltage in Crematoriums and Burial Grounds for all purposes, including lighting.

However, it will be applicable only to the portion of the premises catering to such activities. In case a part of the area is being used for other purposes, a separate meter will have to be provided for such purposes and the consumption charged at the applicable Tariff.

<b>Consumption Slab (kWh)</b>	<b>Fixed /Demand Charge</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
All Units	Rs. 275 per connection per month	4.90	1.70	0.31

### **LT IX: Public Services**

#### **LT IX (A): LT - Government Educational Institutions and Hospitals**

##### **Applicability:**

This Tariff category is applicable for electricity supply at Low/Medium Voltage for Educational Institutions, such as Schools and Colleges; Health Care facilities, such as Hospitals, Dispensaries, Clinics, Primary Health Care Centres, Diagnostic Centres and Pathology Laboratories; Libraries and public reading rooms - of the State or Central Government or Local Self-Government bodies such as Municipalities, Zilla Parishads, Panchayat Samitis, Gram Panchayats, etc.;

It shall also be applicable for electricity used for Sports Clubs and facilities / Health Clubs and facilities / Gymnasium / Swimming Pools attached to such Educational Institutions / Hospitals, provided that they are situated in the same premises and are meant primarily for their students / faculty/ employees/ patients.

<b>Consumption Slab (kWh)</b>	<b>Fixed /Demand Charge</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
All Units	Rs. 330 per month	6.05	1.70	0.37
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

**Note:**

- a) *The ToD Tariff is compulsorily applicable to the LT IX (A) category with Contract Demand/Sanctioned Load above 20 kW; and optionally available to the LT IX (A) category with Contract Demand/Sanctioned Load up to 20 kW having ToD meter installed.*

**LT IX (B): LT - Public Services - Others**

**Applicability:**

This Tariff category is applicable for electricity supply at Low/Medium Voltage for:

- a) Educational Institutions, such as Schools and Colleges; Health Care facilities, such as Hospitals, Dispensaries, Clinics, Primary Health Care Centres, Diagnostic Centres and Pathology Laboratories; Libraries and public reading rooms - other than those of the State or Central Government or Local Self-Government bodies such as Municipalities, Zilla Parishads, Panchayat Samitis, Gram Panchayats, etc. Sports Clubs and facilities / Health Clubs and facilities / Gymnasium / Swimming Pools attached to such Educational Institutions /Health Care facilities, provided that they are situated in the same premises and are meant primarily for their students / faculty/ employees/ patients;
- b) All offices of Government and Municipal/ Local Authorities/ Local Self-Government bodies, such as Municipalities, Zilla Parishads, Panchayat Samitis, Gram Panchayats; Police Stations and Police Chowkies; Post Offices; Armed Forces/Defence and Para-Military establishments;
- c) Service-oriented Spiritual Organisations;
- d) State or Municipal/Local Authority Transport establishments, including their Workshops;
- e) Fire Service Stations; Jails, Prisons; Courts;
- f) Airports;
- g) Ports and Jetties;
- h) Railway/Metro/Monorail Stations, including Shops, Workshops, Yards, etc., if the supply is at Low/ Medium Voltage.
- i) Waste processing units not covered under LT IV category.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 330 per month	6.45	1.70	0.43
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

**Note:**

- a) *The ToD Tariff is compulsorily applicable to the LT IX (B) category with Contract Demand/Sanctioned Load above 20 kW; and optionally available to the LT IX (B) category with Contract Demand/Sanctioned Load up to 20 kW having ToD meter installed.*

**LT X (A): LT - Agriculture - Pumpsets**

**Applicability:**

This Tariff category is applicable for motive power supplied for agricultural metered pumping loads, and for one lamp of wattage up to 40 to be connected to the motive power circuit for use in pump-houses at Low/Medium Voltage.

It is also applicable for power supply for cane crushers and/or fodder cutters for self-use for agricultural processing operations, but not for operating a flour mill, oil mill or expeller in the same premises, either operated by a separate motor or a change of belt drive.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 35 per HP per month	3.40	1.70	0.09

**Note:**

- a) *Consumers who avail power supply at High Voltage for the above purposes shall also be billed as per this Tariff category.*

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**LT X (B): LT – Agriculture– Others****Applicability:**

This Tariff category is applicable for use of electricity / power supply at Low / Medium Voltage for:

- a) Pre-cooling plants and cold storage units for Agricultural Products – processed or otherwise;
- b) Poultries exclusively undertaking layer and broiler activities, including Hatcheries;
- c) High-Technology Agriculture (i.e. Tissue Culture, Green House, Mushroom cultivation activities), provided the power supply is exclusively utilized for purposes directly concerned with the crop cultivation process, and not for any engineering or industrial process;
- d) Floriculture, Horticulture, Nurseries, Plantations, Aquaculture, Sericulture, Cattle Breeding Farms, etc.

<b>Consumption Slab (kWh)</b>	<b>Fixed /Demand Charge</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
All Units	Rs. 85 per kW per month	4.80	1.70	0.37

**Note:**

- a) Consumers who avail power supply at High Voltage for the above purposes shall also be billed as per this Tariff category.

**LT XI: LT – Electric Vehicle (EV) Charging Stations****Applicability:**

This Tariff category is applicable for Electric Vehicle Charging Station.

In case the consumer uses the electricity supply for charging his own electric vehicle at his premises, the tariff applicable shall be as per the category of such premises.

Electricity consumption for other facilities at Charging Station such as restaurant, rest rooms, convenience stores, etc., shall be charged at tariff applicable to Commercial Category.



Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 70 per kVA per month	3.80	1.70	0.50

### **HIGH TENSION (HT) TARIFF**

#### **HT I: HT – Industry**

##### **Applicability:**

This Tariff category is applicable for electricity for Industrial use at High Voltage for purposes of manufacturing and processing, including electricity used within such premises for general lighting, heating/cooling, etc.

It is also applicable for use of electricity / power supply for Administrative Offices / Canteen, Recreation Hall / Sports Club or facilities / Health Club or facilities/ Gymnasium / Swimming Pool exclusively meant for employees of the industry; lifts, water pumps, fire-fighting pumps and equipment, street and common area lighting; Research and Development units, etc. -

Provided that all such facilities are situated within the same industrial premises and supplied power from the same point of supply.

This Tariff category shall be applicable for use of electricity / power supply by an Information Technology (IT) or IT-enabled Services (ITeS) Unit as defined in the applicable IT/ITes Policy of Government of Maharashtra. Where such Unit does not hold the relevant permanent registration Certificate, the Tariff shall be as per the HT II category, and the HT I Tariff shall apply to it after receipt of such permanent registration Certificate and till it is valid.

It shall also be applicable for use of electricity / power supply for (but not limited to) the following purposes:

- a) Flour Mills, Dal Mills, Rice Mills, Poha Mills, Masala Mills, Saw Mills;
- b) Ice Factories, Ice-cream manufacturing units, Milk Processing / Chilling Plants (Dairy);

- c) Engineering Workshops, Engineering Goods manufacturing units; Printing Presses; Transformer Repair Workshops; Tyre Retreading units, and Vulcanizing units;
- d) Mining, Quarrying and Stone Crushing units;
- e) Garment Manufacturing units;
- f) LPG/CNG bottling plants, etc.;
- g) Sewage Treatment Plant/ Common Effluent Treatment Plant for industries, and not covered under the HT – PWW category;
- h) Start-up power for Generating Plants, i.e., the power required for trial run of a Power Plant during commissioning of the Unit and its Auxiliaries, and for its start-up after planned or forced outage (but not for construction);
- i) Brick Kiln (Bhatti);
- j) Biotechnology Industries covered under the Biotechnology Policy of Government of Maharashtra;
- k) Cold Storages not covered under LT X (B) – Agriculture (Others);
- l) Food (including Seafood) Processing units.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 275 per kVA per month	7.65	0.78	0.42
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

**Note:**

- a) Demand Charge shall be applicable at the rate of 25% of the above rates on the start-up demand contracted by the Power Plant (as referred to at (h) above) with the Distribution Licensee.

**HT II: HT- Commercial**

**Applicability:**

This Tariff category is applicable for electricity used at High Voltage in non-residential, non-industrial and/or commercial premises for commercial consumption meant for

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operating various appliances used for purposes such as lighting, heating, cooling, cooking, washing/cleaning, entertainment/ leisure and water pumping in, but not limited to, the following premises:

- a) Non-Residential, Commercial and Business premises, including Shopping Malls and Showrooms;
- b) Combined lighting and power services for facilities relating to Entertainment, including film studios, cinemas and theatres (including multiplexes), Hospitality, Leisure, Meeting/Town Halls, and places of Recreation and Public Entertainment;
- c) Offices, including Commercial Establishments;
- d) Marriage Halls, Hotels / Restaurants, Ice-cream parlours, Coffee Shops, Guest Houses, Internet / Cyber Cafes, Telephone Booths and Fax / Photocopy shops;
- e) Automobile and all other types of repairs, servicing and maintenance centres (unless specifically covered under another Tariff category); Retail Gas Filling Stations, Petrol Pumps & Service Stations, including Garages;
- f) Tailoring Shops, Computer Training Institutes, Typing Institutes, Photo Laboratories, Laundries, Beauty Parlours and Saloons;
- g) Banks and ATM centres, Telephone Exchanges, TV Stations, Micro Wave Stations, Radio Stations, Telecommunications Tower;
- h) Common facilities, like Water Pumping / Lifts / Fire-Fighting Pumps and other equipment / Street and other common area Lighting, etc., in Commercial Complexes;
- i) Sports Clubs/facilities, Health Clubs/facilities, Gymnasiums, Swimming Pools not covered under any other category;
- j) External illumination of monuments/ historical/heritage buildings approved by Maharashtra Tourism Development Corporation (MTDC) or the concerned Local Authority;
- k) Construction of all types of structures/ infrastructure such as buildings, bridges, fly-overs, dams, Power Stations, roads, Aerodromes, tunnels for laying of pipelines for all purposes, and which is not covered under the HT - Temporary category;

**Note:**

*Residential LT consumers with consumption above 500 units per month (current month of supply) and who undertake construction or renovation activity in their existing premises shall not require a separate Temporary category connection but be billed at the LT-II Commercial Tariff;*

- l) Milk Collection Centres;
- m) Sewage Treatment Plant/ Common Effluent Treatment Plant for Commercial Complexes, not covered under the HT – PWW category or HT I – Industry;
- n) Stand-alone Research and Development units not covered under any other category;

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 275 per kVA per month	7.85	0.78	0.39
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

**Note:**

- a) A consumer in the HT II category requiring single-point supply for the purpose of downstream consumption by separately identifiable entities shall have to operate as a Franchisee authorised as such by the Distribution Licensee; or such downstream entities shall be required to take separate individual connections and be charged under the Tariff category applicable to them.

**HT III: HT - Group Housing Society (Residential)**

**Applicability:**

Entities supplied electricity at a single point at High Voltage for residential purposes in accordance with the Electricity (Removal of Difficulties) Eighth Order, 2005, in the following cases:

- a) a Co-operative Group Housing Society which owns the premises, for making electricity available to the members of such Society residing in the same premises for residential purposes; and
- b) a person, for making electricity available to its employees residing in the same premises for residential purposes.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 275 per kVA per month	7.10	0.78	0.44

#### **HT IV: HT - Public Water Works (PWW) and Sewage Treatment Plants**

##### **Applicability:**

This Tariff category is applicable for electricity / power supply at High Voltage for pumping of water, purification of water and allied activities relating to Public Water Supply Schemes, Sewage Treatment Plants and waste processing units, provided they are owned or operated or managed by Local Self-Government Bodies (Gram Panchayats, Panchayat Samitis, Zilla Parishads, Municipal Councils and Corporations, etc.), or by Maharashtra Jeevan Pradhikaran (MJP), Maharashtra Industries Development Corporation (MIDC), Cantonment Boards and Housing Societies / complexes.

All other Public Water Supply Schemes and Sewage Treatment Plants (including allied activities) shall not be eligible under this Tariff category, but be billed at the Tariff applicable to the HT I or HT II categories, as the case may be.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 275 per kVA per month	6.50	0.78	0.41
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

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**HT V- Railways/Metro/Monorail**

This Tariff category is applicable to power supply at High Voltage for Railways, Metro and Monorail, including Stations and Shops, Workshops, Yards, etc.

<b>Consumption Slab (kWh)</b>	<b>Fixed /Demand Charge</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
(A) 110/132 kV	Rs. 275 per kVA per month	6.40	-	0.40
(B) 33kV	Rs. 275 per kVA per month	6.40	0.78	0.40

**HT VI - Public Services****HT VI – (A): HT - Government Educational Institutions and Hospitals****Applicability:**

This Tariff category is applicable for electricity supply at High Voltage for Educational Institutions, such as Schools and Colleges; Health Care facilities, such as Hospitals, Dispensaries, Clinics, Primary Health Care Centres, Diagnostic Centres and Pathology Laboratories; Libraries and public reading rooms - of the State or Central Government, Local Self-Government bodies such as Municipalities, Zilla Parishads, Panchayat Samitis, Gram Panchayats, etc.;

It shall also be applicable for electricity used for Sports Clubs and facilities / Health Clubs and facilities / Gymnasium / Swimming Pools attached to such Educational Institutions / Health Care facilities, provided that they are situated in the same premises and are meant primarily for the students / faculty/ employees/ patients of such Educational Institutions and Hospitals.

<b>Consumption Slab (kWh)</b>	<b>Fixed /Demand Charge</b>	<b>Energy Charge (Rs/kWh)</b>	<b>Wheeling Charge (Rs./kWh)</b>	<b>Regulatory Asset Charge (Rs/kWh)</b>
All Units	Rs. 275 per kVA per month	6.70	0.78	0.43

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
<b>TOD Tariffs (in addition to above base Tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

### **HT VI - (B): Public Service - Others**

This Tariff category is applicable for electricity supply at High Voltage for:

- a) Educational Institutions, such as Schools and Colleges; Health Care facilities, such as Hospitals, Dispensaries, Clinics, Primary Health Care Centres, Diagnostic Centres and Pathology Laboratories; Libraries and public reading rooms - other than those of the State or Central Government, Local Self-Government bodies such as Municipalities, Zilla Parishads, Panchayat Samities, Gram Panchayats, etc. Sports Clubs and facilities / Health Clubs and facilities / Gymnasium / Swimming Pools attached to such Educational Institutions / Health Care facilities, provided that they are situated in the same premises and are meant primarily for their students / faculty/ employees/ patients;
- b) All offices of Government and Municipal/ Local Authorities/ Local Self-Government bodies, such as Municipalities, Zilla Parishads, Panchayat Samitis, Gram Panchayats; Police Stations and Police Chowkies; Post Offices; Armed Forces/Defence and Para-Military establishments;
- c) Service-oriented Spiritual Organisations;
- d) State or Municipal/Local Authority Transport establishments, including their Workshops;
- e) Fire Service Stations; Jails, Prisons; Courts;
- f) Airports;
- g) Ports and Jetties.
- h) Waste processing units not covered under HT IV category.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 275 per kVA per month	7.55	0.78	0.43
TOD Tariffs (in addition to above base Tariffs)				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

### **HT VII- HT - Temporary Supply**

#### **Applicability:**

This Tariff category is applicable for electricity supply at High Voltage, for temporary use for a period not exceeding one year, for public religious functions like Ganesh Utsav, Navaratri, Eid, Moharrum, Ram Lila, Diwali, Christmas, Guru Nanak Jayanti, etc. or for areas where community prayers are held; and for functions to commemorate anniversaries of personalities and National or State events for which Public Holidays have been declared, such as Gandhi Jayanti, Ambedkar Jayanti, Chhatrapati Shivaji Jayanti, Republic Day, Independence Day, etc.

This Tariff category is also applicable for electricity supplied at High Voltage for Temporary use for a period not exceeding one year for:

- a) Construction of all types of structures/ infrastructure such as buildings, bridges, flyovers, dams, Power Stations, roads, Aerodromes, tunnels for laying of pipelines for all purposes;
- b) Any construction or renovation activity in existing premises;
- c) Decorative lighting for exhibitions, circuses, film shootings, marriages, etc.



Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 530 per connection per month	8.35	0.78	0.47

**Note:**

- a) Additional Fixed Charges of Rs. 275 per 10 kW load or part thereof above 10 kW load shall be payable.

**HT VIII: HT – Electric Vehicle (EV) Charging Stations**

**Applicability:**

This Tariff category is applicable for Electric Vehicle Charging Station.

In case the consumer uses the electricity supply for charging his own electric vehicle at his premises, the tariff applicable shall be as per the category of such premises.

Electricity consumption for other facilities at Charging Station such as restaurant, rest rooms, convenience stores, etc., shall be charged at tariff applicable to Commercial Category.

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	Rs. 70 per kVA per month	4.83	0.78	0.39
<b>TOD Tariffs (in addition to above base tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

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## MISCELLANEOUS AND GENERAL CHARGES

### **Fuel Adjustment Charge (FAC) Component of Z-factor Charge**

The Fuel Adjustment Charge (FAC) component of the Z-factor Charge will be determined in accordance with the formula specified in the relevant Multi Year Tariff Regulations and any directions that may be given by the Commission from time to time, and will be applicable to all consumer categories for their entire consumption.

In case of any variation in the fuel prices and power purchase prices, the Distribution Licensee shall pass on the adjustments through the FAC component of the Z-factor Charge accordingly.

The details of the applicable ZFAC for each month shall be available on the Distribution Licensee's website [www.adanielectricity.com](http://www.adanielectricity.com)

### **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 shall be provided on the Distribution Licensee's website [www.adanielectricity.com](http://www.adanielectricity.com)

### **Power Factor Computation**

Where the average Power Factor measurement is not possible through the installed meter, the following formula for calculating the average Power Factor during the billing period shall be applied:

$$\text{Average Power Factor} = \frac{\text{Total}(kWH)}{\text{Total}(kVAh)}$$

$$\text{Wherein the kVAh is} = \sqrt{\sum (kWh)^2 + \sum (RkVAh)^2}$$

(i.e., Square Root of the summation of the squares of kWh and RkVAh )

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### **Power Factor Incentive**

Applicable for HT-I :Industry, HT II - Commercial, HT-IV : PWW, HT V- Railways, Metro & Monorail, HT-VI: Public Services [ HT VI (A) and HT VI (B)], HT VII - Temporary Supply, HT VIII – Electric Vehicle Charging Stations, LT II: Non-Residential/Commercial [LT II (B), LT II (C)] (for Contract Demand/Sanctioned Load above 20 kW), LT III (B): Industry above 20 kW, LT IV- PWW, LT VII (B) – Temporary Supply (Others) , LT IX : Public Service [LT IX (A) and LT IX (B)] having contract demand/sanctioned load above 20 kW, and 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:

Sl.	Range of Power Factor	Power Factor Level	Incentive
1	0.951 to 0.954	0.95	0.0%
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-IV : PWW, HT V- Railways, Metro & Monorail, HT-VI: Public Services [ HT VI (A) and HT VI (B)], HT VII - Temporary Supply, HT VIII – Electric Vehicle Charging Stations, LT II: Non-Residential/Commercial [LT II (B), LT II (C)] (for Contract Demand/Sanctioned Load above 20 kW), LT III (B): Industry above 20 kW, LT IV : PWW, LT VII (B) – Temporary Supply (Others) , LT IX : Public Service [LT IX (A) and LT IX (B)] having contract demand/sanctioned load above 20 kW, and LT XI – Electric Vehicle Charging Stations.

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

Sl.	Range of Power Factor	Power Factor Level	Penalty
1	0.895 to 0.900	0.90	0.0%
2	0.885 to 0.894	0.89	1.0%
3	0.875 to 0.884	0.88	1.5%
4	0.865 to 0.874	0.87	2.0%
5	0.855 to 0.864	0.86	2.5%
6	0.845 to 0.854	0.85	3.0%
7	0.835 to 0.844	0.84	3.5%
8	0.825 to 0.834	0.83	4.0%
9	0.815 to 0.824	0.82	4.5%
10	0.805 to 0.814	0.81	5.0%
...	...	...	...

**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.

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### **Rate of Interest on Arrears**

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

<b>Sr. No.</b>	<b>Delay in Payment (months)</b>	<b>Interest Rate per annum (%)</b>
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%

### **Load Factor Incentive**

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.

This incentive is applicable only to consumers in the Tariff categories HT I: Industry, HT II: Commercial and HT VI: Public Services - HT VI (A) and HT VI (B) only.

The Load Factor incentive will be available only if the consumer has no arrears with the Distribution Licensee, and payment is made within seven days from the date of the electricity bill. However, it will be available to consumers in whose case payment of arrears in instalments has been allowed by the Distribution Licensee, and such payment is being made as scheduled. The Distribution Licensee shall take a commercial decision on the schedule for such payments.

The Load Factor is to be computed as follows:

$$\text{Load Factor} = \frac{\text{Consumption during the month in MU}}{\text{Maximum Consumption possible during the month in MU}}$$

$$\text{Maximum consumption possible} = \text{Contract Demand (kVA)} \times \text{Actual Power Factor} \times (\text{Total no. of hours during the month, less planned load shedding hours*})$$

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*\* Interruption/non-supply to the extent of 60 hours in a 30-day month.*

In case the consumer exceeds its Contract Demand (including during the non-peak hours, i.e., 22:00 hrs to 06:00 hrs.) in any particular month, the Load Factor Incentive will not be payable to the consumer in that month.

#### **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.

#### **EHV Rebate**

In the event that power is supplied at 66 kV and above, the consumer shall be provided a rebate of 2% of the monthly Energy Charges specifically approved in the Tariff Schedule.

#### **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).

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- 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) RIntra-D 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

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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.

### **Definitions**

#### **Maximum Demand:**

Maximum Demand in kilo-Watts or kilo-Volt Amperes, in relation to any period shall, unless otherwise provided in any general or specific Order of the Commission, mean twice the highest number of kilo-watt-hours or kilo-Volt Ampere hours supplied and taken during any consecutive thirty-minute blocks in that period.

#### **Contract Demand:**

Contract Demand means the demand in kilo-Watt (kW) or kilo-Volt Amperes (kVA), mutually agreed between the Distribution Licensee and the consumer as entered into in the agreement or agreed through other written communication. (For conversion of kW into kVA, the Power Factor of 0.80 shall be applied.)

#### **Sanctioned Load:**

Sanctioned Load means the load in kW mutually agreed between the Distribution Licensee and the consumer.

#### **Billing Demand - LT Tariff categories:**

Monthly Billing Demand will be the higher of the following:

- a) 65% of the actual Maximum Demand recorded in the month during 0600 hours to 2200 hours;
- b) 40% of the Contract Demand.



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**Note:**

- *Only the Demand registered during the period 0600 to 2200 Hrs. will be considered for determination of the Billing Demand.*
- *In case of a change in Contract Demand, the above period will be reckoned from the month following the month in which the change in Contract Demand is effected.*

**Billing Demand - HT Tariff categories:**

Monthly Billing Demand will be the higher of the following:

- a) Actual Maximum Demand recorded in the month during 0600 hours to 2200 hours;
- b) 75% of the highest Billing Demand recorded during the preceding eleven months, subject to the limit of Contract Demand;
- c) 50% of the Contract Demand.

**Note:**

- *Only the Demand registered during the period 0600 to 2200 Hrs. will be considered for determination of the Billing Demand.*
- *In case of a change in Contract Demand, the above period will be reckoned from the month following the month in which the change of Contract Demand is effected.*

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**Before the**  
**MAHARASHTRA ELECTRICITY REGULATORY COMMISSION**  
**World Trade Centre, Centre No.1, 13th Floor, Cuffe Parade, Mumbai 400 005**  
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**Case No. 200 of 2017**

**IN THE MATTER OF**

**Petition of Reliance Infrastructure Ltd. (Distribution Business) for Mid-Term Review, including Truing up for FY 2015-16 and FY 2016-17, provisional Truing up of FY 2017-18 and revised ARR and Tariff for FY 2018-19 and FY 2019-20**

**Coram**

**Anand B. Kulkarni, Chairperson**  
**I.M. Bohari, Member**  
**Mukesh Khullar, Member**

**Date: 1 November, 2018**

**CORRIGENDUM ORDER**

The following corrections are made to the Mid Term Review Order dated 12 September, 2018 in Case No. 200 of 2017 for Reliance Infrastructure Limited (Distribution Business):

1. The tariff for Electric Vehicle Charging Stations for FY 2018-19 in Section 7.10 reads as under:

Sl.	Consumer Category & Consumption Slab	Fixed/ Demand Charge per month	Energy Charge (Rs/kWh)	Wheeling Charges (Rs / kWh)	Regulatory Asset Charge (Rs/kWh)
	.... .				
11	LT XI: Electric Vehicle Charging Stations (New Category)	Rs. 100 per kVA	3.30	1.70	0.50
	... ..				
10	HV VIII: Electric Vehicle Charging Stations	Rs. 70 per kVA	4.32	0.78	0.39

**The tariff for Electric Vehicle Charging Stations for FY 2018-19 in Section 7.10 should be read as:**

Sl.	Consumer Category & Consumption Slab	Fixed/ Demand Charge per month	Energy Charge (Rs/kWh)	Wheeling Charges (Rs / kWh)	Regulatory Asset Charge (Rs/kWh)
	.... .				
11	LT XI: Electric Vehicle Charging Stations (New Category)	Rs. 70 per kVA	3.80	1.70	0.50
	... ..				
10	HV VIII: Electric Vehicle Charging Stations	Rs. 70 per kVA	4.83	0.78	0.39

Further, the tariff for Electric Vehicle Charging Stations for FY 2019-20 in Section 7.11 reads as under:

Sl.	Consumer Category & Consumption Slab	Fixed/ Demand Charge per month	Energy Charge (Rs/kWh)	Wheeling Charges (Rs / kWh)	Regulatory Asset Charge (Rs/kWh)
	.... .				
11	LT XI: Electric Vehicle Charging Stations (New Category)	Rs. 70 per kVA	3.48	1.57	0.45
	... ..				
10	HV VIII: Electric Vehicle Charging Stations	Rs. 70 per kVA	4.02	0.72	0.76

**The tariff for Electric Vehicle Charging Stations for FY 2019-20 in Section 7.11 should be read as:**

Sl.	Consumer Category & Consumption Slab	Fixed/ Demand Charge per month	Energy Charge (Rs/kWh)	Wheeling Charges (Rs / kWh)	Regulatory Asset Charge (Rs/kWh)
	.... .				
11	LT XI: Electric Vehicle Charging Stations (New Category)	Rs. 70 per kVA	3.98	1.57	0.45
	... ..				
10	HV VIII: Electric Vehicle Charging Stations	Rs. 70 per kVA	4.52	0.72	0.76

**Further, the Commission clarifies that Time of Day Tariff shall also be applicable to LT XI: Electric Vehicle Charging Stations for FY 2018-19 and FY 2019-20. Accordingly, the tariff for LT XI: Electric Vehicle Charging Stations for FY 2018-19 in *Tariff Schedule for FY 2018-19* should be read as**

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	70 per kVA per month	3.80	1.70	0.50
<b>TOD Tariffs (in addition to above base tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

Further, the tariff for LT XI: Electric Vehicle Charging Stations for FY 2019-20 in *Tariff Schedule for FY 2019-20* should be read as

Consumption Slab (kWh)	Fixed /Demand Charge	Energy Charge (Rs/kWh)	Wheeling Charge (Rs./kWh)	Regulatory Asset Charge (Rs/kWh)
All Units	70 per kVA per month	3.98	1.57	0.45
<b>TOD Tariffs (in addition to above base tariffs)</b>				
0600 to 0900 hours			0.00	
0900 to 1200 hours			0.50	
1200 to 1800 hours			0.00	
1800 to 2200 hours			1.00	
2200 to 0600 hours			-0.75	

2. The revised approved Service Connection Charges in Table 8-6 reads as under:

**Table 8-6: Schedule of Charges approved by the Commission**

Sr. No.	Particulars	Existing Charges	Revised approved in this Order
	...		
<b>C</b>	<b>Service Connection Charges</b>		
<b>1</b>	<b>L.T. Supply</b>		
	...		
	<u>Three Phase</u>		
	Motive power upto 27 HP or other loads upto 20 kW	4,500	3,000
	Motive power > 27 HP but <= 67 HP or other loads >20 kW but <= 50 kW	6,500	6,500
	Motive power > 67 HP & <= 201 HP or other loads >50 kW but <=150 kW	12,000	12,000
	Motive power > 67 HP but <= 134 HP or other loads >50 kW but <= 100 kW	-	12,000

Sr. No.	Particulars	Existing Charges	Revised approved in this Order
	Motive power > 134 HP but <= 201 HP or other loads > 100 kW but <= 150 kW	2,50,000	2,50,000

**This should be read as under:**

**Table 8-6 : Schedule of Charges approved by the Commission**

Sr. No.	Particulars	Existing Charges	Revised approved in this Order
	...		
<b>C</b>	<b>Service Connection Charges</b>		
<b>1</b>	<b>L.T. Supply</b>		
	...		
	<u>Three Phase</u>		
	Motive power upto 27 HP or other loads upto 20 kW	4,500	3,000
	Motive power > 27 HP but <= 67 HP or other loads >20 kW but <= 50 kW	6,500	6,500
	Motive power > 67 HP but <= 134 HP or other loads >50 kW but <= 100 kW	-	12,000
	Motive power >134 HP but <= 201 HP or other loads >100 kW but <=150 kW	12,000	12,000
	Above 150 kW	2,50,000	2,50,000

3. The Applicability of tariff for LT II – Non-Residential or Commercial Category for FY 2018-19 in *Tariff Schedule for FY 2018-19* and for FY 2019-20 in *Tariff Schedule for FY 2019-20* reads as under:

f. Tailoring Shops, Computer Training Institutes, Typing Institutes, Photo Laboratories, Laundries, Beauty Parlours and Saloons;

**This should be read as follows:**

f. Tailoring Shops, Computer Training Institutes, Typing Institutes, Photo Laboratories, Beauty Parlours and Saloons;

4. The Applicability of tariff for HT II - Commercial Category for FY 2018-19 in *Tariff Schedule for FY 2018-19* and for FY 2019-20 in *Tariff Schedule for FY 2019-20* reads as under:

f. Tailoring Shops, Computer Training Institutes, Typing Institutes, Photo Laboratories, Laundries, Beauty Parlours and Saloons;

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**This should be read as follows:**

- f. Tailoring Shops, Computer Training Institutes, Typing Institutes, Photo Laboratories, Beauty Parlours and Saloons;
5. In the tariff applicability of LT III – Industry Category for FY 2018-19 in *Tariff Schedule for FY 2018-19* and for FY 2019-20 in *Tariff Schedule for FY 2019-20*, following should be added:
- m. dhobi/laundry
6. In the tariff applicability of HT I - Industry Category for FY 2018-19 in *Tariff Schedule for FY 2018-19* and for FY 2019-20 in *Tariff Schedule for FY 2019-20*, following should be added:
- m. dhobi/laundry
7. The Applicability of tariff for LT VII (B) – Temporary Supply-Others Category for FY 2018-19 in *Tariff Schedule for FY 2018-19* and for FY 2019-20 in *Tariff Schedule for FY 2019-20* reads as under:

**Applicability:**

This Tariff category is applicable for electricity used at Low/Medium voltage for Temporary use for a period not exceeding one year, other than for the religious or commemorative purposes covered under LT VII (A), for:

- a) ...;
- c) Decorative lighting for exhibitions, circuses, film shootings, marriages, etc.,
- d) Any other activity not covered under LT VII (A).

**This should be read as:**

**Applicability:**

This Tariff category is applicable for electricity used at Low/Medium voltage for Temporary use for a period not exceeding one year, other than for the religious or commemorative purposes covered under LT VII (A), for:

- a) ...;
- c) Decorative lighting for exhibitions, film shootings, marriages, etc.,
- d) Any other activity not covered under LT VII (A).

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8. As regards Additional Fixed Charges for LT VII (B)-Temporary Supply-Others Category for FY 2018-19, Section 7.10 reads as under:

Notes:

...

\$\$\$ Additional Fixed Charge of Rs. 250 per 10 kW load or part thereof above 10 kW load shall also be payable.

**This should be read as:**

Notes:

...

\$\$\$ Additional Fixed Charge of Rs. 275 per 10 kW load or part thereof above 10 kW load shall also be payable.

9. As regards Additional Fixed Charges for LT VII (B)-Temporary Supply-Others Category for FY 2019-20, Section 7.11 reads as under:

Notes:

...

\$\$\$ Additional Fixed Charge of Rs. 280 per 10 kW load or part thereof above 10 kW load shall also be payable.

**This should be read as:**

Notes:

...

\$\$\$ Additional Fixed Charge of Rs. 305 per 10 kW load or part thereof above 10 kW load shall also be payable.

10. The rate of interest payable on the Consumer Security Deposit for FY 2018-19 in *Tariff Schedule for FY 2018-19* and for FY 2019-20 in *Tariff Schedule for FY 2019-20* reads as under:

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/-.

**This should be read as:**

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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, as specified in the MERC MYT Regulations, 2015 as amended from time to time, as on 1<sup>st</sup> April of the 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/-.

**Sd/-**  
**(Mukesh Khullar)**  
**Member**

**Sd/-**  
**(I.M. Bohari)**  
**Member**

**Sd/-**  
**(Anand B. Kulkarni)**  
**Chairperson**

