

TARIFF SCHEDULE

Appendix

Tariff Schedule

1. General Conditions of Supply (For all categories of Consumers):

1.1 Rebate for advance payment: For payment of energy bill in advance, a rebate of 1% shall be allowed on the rate of charge of the applicable tariff. This will be applicable only all consumers provided with prepaid energy meters.

1.2 Rebate/Surcharge for availing supply at voltage higher/lower than base voltage:

Those who avail supply at higher voltage than the classified supply voltage for corresponding load as per clause 3.2 of the JERC for Manipur and Mizoram(Electricity Supply Code) Regulations, 2013, shall be allowed rebate and those availing at lower voltage than the specified voltage shall be levied surcharge as detailed below:

- (i) For consumers having contracted load up to 50 kW – If the supply is given at HV/ EHV, a rebate of 5 % would be admissible on the rate of energy charge and fixed charge of the applicable tariff.
- (ii) For consumers having contracted load above 50 kW – If supply is given at voltage lower than the base voltage for corresponding load as per clause mentioned above, the consumer shall be required to pay an extra charge of 10 % on the bill amount (Energy charge + Fixed charge) calculated at the applicable tariff.
- (iii) All voltages mentioned above are nominal rated voltages as per clause 3.2 of the JERC for Manipur & Mizoram (Electricity Supply Code) Regulations, 2013.

1.3 Payment: All payments shall be made by way of Cash (up to the amount as acceptable to the licensee), Banker's Cheque, Demand Draft or Money Order or e-transfer on line. Cheques and demand drafts shall be payable at any branch of a scheduled commercial bank that is a member of the clearing house for the area where the concerned Sub Divisional Office is located.

However, part payment is subjected to acceptance by the competent authority. Bank commission/charges, if any, should be borne by the consumers.

1.4 Due Date: Due date for payment of monthly bill through cheques shall be **three (3)**

days in advance from the normal due date for that bill payment. While, in the case of payment through online bank transfer/credit card, it shall be **one (1) day** in advance from the normal due date specified for that bill. The licensee shall ensure that the bill is delivered to the consumer by hand/post/courier at **least ten (10) days** prior to the payment due date of the bill. (Clause 6.1 & 6.5 of the JERC for Manipur & Mizoram (Electricity Supply Code Regulations, 2013 with latest amendments).

1.5 Surcharge for late payment of bills: If payment is not received within due date surcharge @ 2% at simple interest on the outstanding principal amount for each 30 days successive period or part thereof will be charged, until the amount is paid in full.

1.6 Single Point Delivery: This tariff is based on the supply being given through a single point of delivery and metering at one voltage. Supply at other points at other voltage shall be separately metered and billed for and shall be considered as separate connection.

1.7 Voltage and frequency: All voltages and frequency shall be as per clause 3.1 and 3.2 of the JERC for Manipur & Mizoram (Electricity Supply Code) Regulations, 2013.

1.8 Power Factor Incentive / Surcharge: -

a) If the average monthly power factor of the consumer increases above 95%, he shall be paid an incentive at the following rate:

For each one percent increase by which his average monthly power factor is above 95%, up to unity power factor	One percent (1%) of the total amount of the bill under the head 'energy charge'.
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b) If the average monthly power factor of the consumer falls below 90%, he shall pay a surcharge in addition to his normal tariff, at the following rate:

For each one percent by which his average monthly power factor falls below 90% up to 85%	One percent (1%) of the total amount of the bill under the head 'energy charge'.
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c) If average monthly power factor of the consumer falls below 85%, he shall pay a surcharge in addition to his normal tariff at the following rate :

For each one percent by which his average monthly power factor falls below 85%	Two percent (2%) of the total amount of the bill under the head 'energy charge'.
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- d) If the average monthly power factor of the consumer falls below 70%, then the utility shall have the right to disconnect supply to consumer's installation after serving a notice of 15 days. Supply may be restored only after steps are taken to improve the power factor to the satisfaction of the Utility. This is, however, without prejudice to the levy of surcharge for low power factor in the event of supply not being disconnected.
- e) For this purpose, the "average monthly power factor" is defined as the ratio of total 'Kilo Watt hours' to the total 'Kilo Volt Ampere hours' recorded during the month. This ratio will be rounded off to two figures after decimal. Figure 5 or above, in the third place after decimal being rounded off to the next higher figure in the second place after decimal.
- f) Notwithstanding the above, if the average monthly power factor of a new consumer is found to be less than 90% at any time during the first 6 (six) months from the date of connection, and if he maintains the average monthly power factor in subsequent three months at not less than 90%, then the surcharge billed on account of low power factor during the said period, shall be withdrawn and credited in next month's bill

1.9 Transformation loss: The consumers getting their supply at HT and metered on the LT side shall be charged transformation loss in kWh as per clause 5.7 JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013. The same is reproduced for convenience sake:

- (1) The average losses in the transformer shall be calculated as follows and added to the energy consumption indicated by the meter :

$$\text{Average transformer loss} = \frac{730 \times 1.0 \times C}{100} = \text{kVAh per month}$$

where C = KVA rating of the transformer. For conversion of kVAh to kWh or vice versa, latest power factor as per JERC (M&M) (Electricity Supply Code) Regulations, 2013 with latest amendment is to be used.

- (2) The transformer loss arrived at by the above formula shall be added to the energy consumption, even when the recorded energy* consumption is nil.
- (3) 1% of the transformer capacity for transformer above 63 KVA will be added to

the recorded maximum demand on the Low-Tension side to arrive at the equivalent High-Tension demand.

** Note:- In case of un-metered supply, consumed energy computed as per clause 5(1) of this tariff schedule shall be taken as recorded energy consumption.*

1.10 Rounding of Contracted Load/billing demand: For the purpose of calculation of fixed/demand charge in the monthly billing, the contracted load/billing demand shall be taken on actual basis (not to be rounded), except for load less than 500 W. Load less than 500 W shall be taken as 0.5 kW for calculation of fixed/demand charge in the monthly billing. Fixed/Demand charge in the monthly billing shall be calculated as follows:- Fixed/Demand charge per month = Contracted load (in kW) or Billing demand (in kVA) x Rate of fixed charge per month per kW/kVA (as the case may be).

Sample calculation for Domestic Purpose (1) 1.24KW (2) 0.36 kW, Fixed charge for Domestic is Rs 60.00 per kW of contracted load. Sample 1;- Fixed charge = $1.24 \times 60 = \text{Rs } 74.40 = \text{Rs } 74.00$. Sample 2 ;- Fixed charge = $0.36 \text{ kW } (=0.50 \text{ kW after rounding}) \times 60 = \text{Rs } 30.00$. *Note Fraction of rupees is rounded as per clause 1.10 of this tariff schedule and load below 0.5 kW is rounded to 0.5 kW as per clause 1.9 of this tariff schedule.*

1.11 Rounding of Rupees: Each components of bill, such as energy charge, fixed/demand charge, meter rent, surcharge, rebate of any kind, etc, including interest, involving fraction of a rupee should be individually round off to nearest rupee (fraction of 50 paise and above to be round off to the next higher rupee and fraction less than 50 paise to be ignored). In case of non-availability/scarcity of small change of rupees less the Rs. 10, consumer may be allowed to tender next higher amount divisible by 10. Such over tendered amount shall be carried to next bill as credit and shall not earn interest whatsoever.

1.12 Mixed Load:- Any part of the connection given for one specific category should not be utilized for any other purpose, involving higher rate of charge in the tariff. A separate connection shall have to be taken invariably for such loads/purpose under appropriate category, failing which the entire consumption (i.e., existing category consumption and additional consumption for different purpose) shall be billed in that

corresponding category at higher applicable tariff for which any part of that connection is utilised.

1.13 System of supply:

1.13.1 LT Supply:-

i) Alternating current, 50 Hz, single phase 230 Volts up to 8kW

ii) Alternating current, three phase, 400 Volts for loads above 8 kW **upto** 50 kW.

Wherever 3-phase connection is required for load less than or equal to 8 kW,

ii) Alternating current, three phase, 400 Volts for loads above 8 kW **upto** 50 kW.

Wherever 3-phase connection is required for load less than or equal to 8 kW, necessary justification shall be provided along with such request for consideration of licensee for extending such supply.

1.13.2 HT Supply :-

Supply of Electricity to the Consumers at voltage above 400V as per Clause 3.2 of JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013 **with up to date amendment.**

1.13.3 The maximum demand means the highest load measured in average kVA or kW at the point of supply of a consumer during any consecutive period of 30 (thirty) minutes during the month or the maximum demand recorded by the MDI during the month.

1.13.4 Billing demand: The billing demand shall be the maximum recorded demand or 75% of the contracted demand whichever is higher.

1.13.5 Tax or Duty

The tariff does not include any tax or duty, etc, on electrical energy that may be payable at any time in accordance with any law / State Government Rules in force. Such charges, if any, shall be payable by the consumer in addition to tariff charges.

1.13.6 Contingency:- In case of any inconsistency between this Tariff schedule and the prevailing JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013, the provision, meaning and contents of the said Code shall prevail.

2. Subsidised Tariff for LT Supply:-

2.1 LT Category -1:- KutirJyoti/ BPL Connection

Applicability: Applicable to all households who have been given connection under KutirJyoti Scheme or similar connection under any scheme of the State Govt. or Central Govt. for the benefit of poorer section. As per existing norms unless superseded by

other new norms of KJS, if the total consumption in the last three months exceed 45 kWh, the connection should be converted to LT Category-2 (Domestic).

Permitted load:-Initially single light point connection which can be extended by one or two light points or as per the norms specified by competent Authority from time to time

Tariff Rates:

A) Fixed Charge : Rs. 25.00 per month per connection.

B) Energy charge per month :-

1) Metered Supply:

All Unit : @ Rs.2.00 per kWh

2) Unmetered Supply:

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

Note: 1- if the total consumption of any consecutive three months is more than 45 kWh, the consumer shall be re-categorised/converted under normal domestic category permanently from the very 1st/2nd/3rd month of that consecutive three months, if the total unit consumed exceed the specified limit of 45 kWh from that instance and the bill be served as domestic category. (clause 4.90 of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013 with latest amendments may be referred to.)

Note 2: In case a KutirJyoti /BPL consumer gets converted to a domestic consumer, the re-categorised/converted consumer shall be required to deposit load security/meter security as applicable for domestic consumers but should not contradict clause 5.9 of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013 with latest amendments.

2.2 LT Category-2:- Domestic

Applicability: Applicable for supply of energy exclusively for domestic purposes only in domestic premises. **The Domestic consumer is qualified to be in this category if it is with attached kitchen/kitchen facility.** The Tariff is applicable to supplies for general

domestic purposes such as Light, Fans, Heating devices, Television, VCR/VCP, Radio, Refrigerator, Air- conditioner, lift motors and all others appliances only for bona-fide residential used. This will not be applicable to institutions conducting commercial activities of any nature.

Tariff Rates:

A) Fixed Charge : Rs.60.00 per month per kW of contracted load

B) Energy charge per month: -

1) Metered Supply:

First 100 kWh	:	@ Rs.4.20 per kWh
Next 100 kWh	:	@ Rs.5.50 per kWh
>200 kWh	:	@ Rs.6.40 per kWh

2) Un-metered Supply:

The energy (kWh) so computed as clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

Note: If any part of the domestic connection is utilized for any use other than dwelling purpose like commercial, industrial, etc., a separate connection should be taken for such loads under appropriate category, failing which the entire consumption shall be treated as the case may be, in the corresponding category with applicable tariff.

2.3 LT Category-3:- Non Domestic / Commercial:

Applicability: This tariff is applicable to all lights, all types of fans, heating devices, Television, VCR/VCP, Radio, Refrigerator, Air Conditioner, lift motors, pump and all other appliances for the purpose of private gain including other small power. This tariff includes power loads for non-domestic purposes like Government/semi-government/non-government offices, shops, hospitals, nursing homes, clinics, dispensaries, health centres, restaurants, bars, hotels, clubs, guest houses, circuit houses/rest houses, tourist lodges, picnic spots, resorts, farm/garden houses, clubs, markets, optical houses, public buildings, community halls, stadiums, meeting/conference halls, religious premises like churches, temples, mosques, gurudwaras, religious offices, all types of studios, tea stalls, professional chambers (like Advocates, chartered Accountants, consultants, Doctors, etc.), private trusts, marriage

halls, public halls, show rooms, centrally air-conditioning units, commercial establishments, X-ray plants, diagnostic centres', pathological labs, carpenters and furniture makers, repair workshops, laundries, typing institutes, internet cafes, STD/ISD PCO's, FAX/photocopy shops, tailoring shops, Government/Non-Government Institutions, schools, colleges, libraries, research institutes, boarding/lodging houses, railway stations, fuel/oil stations/pumps, bottling or filling stations /plants, service stations, Railway/Bus stations/terminals, All India radio/T.V. installations, printing presses, commercial trusts, societies, banks, financial institutions, theatres, cinema halls, circus, coaching institutes, common facilities in multi-storeyed commercial offices/ buildings, public museums, crematoriums, graveyards, orphanages/recognized charitable institutions where rental or fees of any kind are charged, non-recognized charitable institutions, power supply to tele-communication system/towers and others applications not covered under any other categories.

Tariff Rates:

A) Fixed Charge : Rs.80.00 per month per kW of contracted load.

B) Energy charge per month: -

1) Metered Supply:

First 100 kWh	:	@ Rs.5.85 per kWh
Next 100 kWh	:	@Rs.6.90 per kWh
> 200 kWh	:	@ Rs.7.45 per kWh

2) Un-metered Supply:

The energy (kWh) so computed as clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

2.4 LT Category-4:- Public Lighting

Applicability: Applicable to Public Street Lighting System in municipality, Town, Committee, Sub-Town/Village, etc. including Signal system and Road & Park lighting in areas of Municipality Town/Committee, Sub - Town/Village, etc.

Tariff Rates:

A) Fixed Charge : Rs.65.00 per month per kW of contracted load.

B) Energy charge per month:-

1) Metered Supply:

All units : @ Rs.8.50 per kWh

2) Unmetered Supply:

The energy (kWh) so computed as clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

2.5 LT Category-5:- Public Water Works (PWW)

Applicability: Applicable to all public water supply system and sewerage system.

Tariff Rates:

A) Fixed Charge : Rs.100.00 per month per kW of contracted load.

B) Energy charge per month:-

1) Metered Supply:

All units : @ Rs 8.70 per kWh

2) Un-metered Supply:

The energy (kWh) so computed as per section 5(1) shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

2.6 LT Category-6:- Irrigation& Agricultural

Applicability: This tariff is applicable to irrigation/pumping for Agricultural purpose only.

Tariff Rates:

A) Fixed Charge : Rs.60.00 per month per kW of contracted load.

B) Energy charge per month:-

1) Metered Supply:

All units : @ Rs.4.20 per kWh

2) Un-metered Supply:

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

2.7 LT Category-7:- Small Industry

Applicability: Applicable to all Industrial power consumers with demand of power upto 50 kW which are not covered by Category No. 3 (Supply of Non-Domestic/Commercial Purposes), such as steel fabrications, motor body builders, power handloom industry, poultry farming, pisciculture, prawn culture, floriculture in green houses, mushroom production, cold storage units, agriculture based industries, horticulture and any other type of industry where raw material is converted into finished products with the help of electrical motive power, printing press, etc. This will include domestic or commercial within the industrial complex.

Tariff Rates:

A) **Fixed Charge** : Rs.65.00 per month per kW of contracted load.

B) **Energy charge per month: -**

1) **Metered Supply:**

All units : @ Rs 4.40 per kWh

2) **Un-metered Supply:**

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

3. Subsidised Tariff for HT Supply:-

The tariffs are applicable for Consumer availing supply at voltage above 400 V irrespective of connected load/contracted demand. It is mandatory to supply with voltage above 400 V, to consumer having a contracted Load of above 50 kW or Contract Demand of above 59 kVA, as per clause 3.2 of JERC for M&M (Electricity Supply Code) Regulations, 2013

3.1 H.T. Category – 1: Commercial

Applicability: This Tariff is applicable to similar purposes defined in LT Supply Category-3 Supply for Commercial Purposes.

Tariff Rates:

A) **Demand Charge** : Rs.100.00 per month per kVA of Billing Demand.

B) **Energy charge per month: -**

1) **Metered Supply:**

- All units : @ Rs.8.10 per kWh**
- 2) **Un-metered Supply:**

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

3.2 H.T. Category - 2: Public Water Works (HT- PWW)

Applicability: This tariff is applicable to similar purposes defined in LT Category-5 Supply for Public Water Works (PWW) and sewerage system.

Tariff Rates:

- A) **Demand Charge** : Rs.100.00 per month per kVA of Billing Demand.

B) **Energy charge per month:-**

- 1) **Metered Supply:**

All units : @ Rs.8.30 per kWh

- 2) **Un-metered Supply:**

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

3.3 H.T. Category - 3: Irrigation & Agriculture

Applicability: This Tariff is applicable to irrigation / pumping for agricultural purposes only.

Tariff Rates:

- A) **Demand Charge** : Rs.100.00 per month per kVA of Billing Demand.

B) **Energy charge per month:-**

- 1) **Metered Supply:**

All units : @ Rs.4.40 per kWh

- 2) **Un-metered Supply:**

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

3.4 H.T. Category - 4: Medium Industry

Applicability: This Tariff is applicable to similar purpose defined in LT Category-7 for Small industry. with Contract Demand upto 125 kVA or Contracted Load upto 100kW.

Tariff Rates:

A) **Demand Charge** : Rs.100.00 per month per kVA of Billing Demand.

B) **Energy charge per month:-**

1) **Metered Supply:**

All units : @ Rs.5.70 per kWh

2) **Un-metered Supply:**

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

3.5 H.T. Category- 5: Large Industry

Applicability: This Tariff is applicable for supply of power to industrial consumers having license from designated authority of appropriate government and not covered under any other category, at a single point for industrial purposes with Contract Demand above 125 kVA or Contracted Load above 100 kW.

Tariff Rates:

A) **Demand Charge** : Rs 100.00 per month per kVA of Billing Demand.

B) **Energy charge per month:-**

1) **Metered Supply:**

All units : @ Rs 7.10 per kWh

2) **Un-metered Supply:**

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

3.6 H.T. Category - 6: Bulk Supply within the State

Applicability: This tariff is applicable for all installations, including mixed loads similar to LT category 2 & 3 such as private sector installation, educational institution, defense installation, government & public sector offices & complexes and Hospital etc., that arrange their own distribution system of power within the premises with the approval

of competent authority. This will not include industrial complexes consisting mixed load of LT category 2 & 3.

Tariff Rates:

A) Demand Charge : Rs 100.00 per month per kVA of Billing Demand.

B) Energy charge per month:-

1) Metered Supply:

All units : @ Rs 6.40 per kWh

2) Un-metered Supply:

The energy (kWh) so computed as per clause 5(1) of this tariff schedule shall be charged at the same rate for metered tariff given above to arrive at the cost of energy consumed.

4. Full Cost Tariff (i.e., Without Subsidy) for FY 2020-21

Sl. No	Category & Consumption Slab	Fixed Charges (Rs./Per month)	Variable Charges (Rs./kWh or kVAh)
	LT SUPPLY	Rs./PM	Rs./kWh/PM
1	Kutir Jyoti		
	All units (Upto 45 kWh/ 3 Months)	25/Connection	6.85
2	Domestic		
	i. First - 100 kWh/Month	60/kW	7.00
	ii. Next 100 kWh/Month	60/kW	8.20
	(iii) Above 200 kWh/Month	60/kW	8.55
3	Non-Domestic/Commercial		
	(iv) First - 100 kWh/Month	80/kW	9.10
	(v) Next 100 kWh/Month	80/kW	9.70
	(vi) Above 200 kWh/Month	80/kW	9.85
4	Public Lighting	65/kW	9.95
5	Public Water Works	100/kW	9.75
6	Irrigation & Agriculture	60/kW	8.80
7	Small Industry	65/kW	7.80
	HT SUPPLY	(Rs./kVA/PM)	(Rs./kVAh/PM)
1	Commercial	100/kVA	8.05
2	Public Water Works	100/kVA	8.60
3	Irrigation & Agriculture	100/kVA	7.95
4	Medium Industry	100/kVA	7.85
5	Large Industry	100/kVA	8.30
6	Bulk Supply	100/kVA	9.00

5. Temporary Power Supply

Applicability: Temporary power supply shall be given through correct meter and carried out as per procedure laid down in clause 4.56 to 4.70 of the JERC for Manipur

& Mizoram (Electricity Supply Code) Regulations, 2013 with latest amendments. If the applicant provides the materials for service line, it shall be treated as per clause 4.133 of the JERC for Manipur & Mizoram (Electricity Supply Code) Regulations, 2013 with latest amendments. **If the licensee/Discom desired to delegated to power to various level of officers, it may be done through an executive order within the licensee/Discom. However, in all cases, overall duration should not violate the supply code mentioned above.** If the service line is arranged by consumer, it shall be treated as per clause 4.133 of the JERC for Manipur & Mizoram (Electricity Supply Code) Regulations, 2013 with latest amendments and be returned to the consumer after the period is over. Bill shall be served at the following rates:

Tariff Rates:

A) Fixed / Demand charge : 1.5 times the rate of fixed/demand charge of the applicable tariff category for which power supply is given.

B) Energy charge per month : 1.5 times the rate of the highest rated slab of the Applicable tariff category for which energy is supplied.

6 Computation of energy consumed for un-metered supply:

- (1) This shall be applicable to consumer (inclusive of street lightings) without meter from initial connection and have not been covered under any of the metering schemes. The monthly energy consumption shall be computed as below: -

$$\text{Energy Consumption} = L \times H \times F \times D$$

Where L = Contracted load in kW or Billing Demand in kVA, (as per clause 1.9 of this tariff schedule)

H = (a) **For consumer in general:** - Total number of hours in a month during which power is actually supplied to that consumer through that feeder / through that DT concerned, whichever is less, (after taking into account all interruptions of power feeding that) or (730 minus total hours interruptions of power feeding that consumer). where 730 is average number of hours in a month in a non-leap year. (Note:- Interruption shall mean breakdowns of

Feeders, Part of feeder, Distribution Transformer, load shedding, all types of shut downs which should be recorded and informed to concerned billing station)

(b) **For Street Lights:-**Total number of hours in a month during which power is actually supplied to street lights through that feeder / through that DT concerned.(12 Hrs per day in Gregorian calendar month or 365 hrs per month on average basis. However, number of hours where power supply is not made due to interruptions available shall be deducted.

(Note:- Interruption shall mean breakdowns of Feeders, Part of feeder, Distribution Transformer, load shedding , all types of shut downs which occurs between dawn to dusk,. which should be recorded and informed to concerned billing station)

F = Load Factor shall be as stipulated for theft cases in ANNEXURE 11.19 of the Joint Electricity Regulatory Commission for Manipur & Mizoram (Electricity Supply Code) Regulations, 2013. Which is reproduced for convenience sake:-

S. No	Particulars	Load factor
1.	Domestic (LT/HT)	40%
2.	Non-domestic/Commercial (LT/HT)	50%
3.	Industrial (LT/HT)	75%
4.	Public Water supply(LT/HT)	50%
5.	Bulk supply	50%
6.	Agriculture/Irrigation(LT/HT)	50%
7.	Street light	50%
8.	Direct theft- All categories	100%

D = Demand factor which shall be taken as (1) 100 % in case of street lighting and (2) 45 % in case of other consumption.

(2) **Short period of unmetered supply:** - For un-meter (meter not available) supply as a result of defective, burnt, lost meter shall be treated as per 6.11 –

6.13 Of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.

- (3) **For Un-authorised consumer/theft (includes by-pass of meter)/pilferage and cases cover by section 135 of the Act.:-** The energy consumed shall be computed as per Annexure 11.1.19 Of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013. The energy so computed shall be evaluated as follows: -

(a) Load less than 10 kW

- (1) First instance: - Three (3) times of the rate of the applicable tariff (fixed and variable charges) for which the stolen energy was utilized.
- (2) Second and subsequent instance: - Six (6) times of the rate of the applicable tariff (fixed and variable charges) for which the stolen energy was utilized.

(b) Load exceeding 10 kW

- (1) First instance: - Three (3) times of the rate of the applicable tariff (fixed and variable charges) for which the stolen energy was utilized.
- (2) Second and subsequent instance: - Six (6) times of the rate of the applicable tariff (fixed and variable charges) for which the stolen energy was utilized.

Note:- Additional punishment of theft shall be as per Electricity Act 2003 (with latest amendment) and as per the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.

7. Miscellaneous Charges

7.1 Meter Rent

- 7.1.1 Meter Rent for non-prepaid meters: Monthly charges for hiring of the meter, indicator payable shall be as follows:**

a)	AC, Single phase Energy meter, whole current	Rs. 10.00 per month
b)	AC, Three phase Energy meter, whole current	Rs. 20.00 per month
c)	AC, Three phase Energy meter, CT operated	Rs. 50.00 per month

d)	AC, Three phase Energy meter, CT & PT operated	Rs. 500.00 per month
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7.1.2 Meter Rent for Pre-Paid Meters: Monthly charges for hiring of the meter, indicator payable shall be as follows:

a)	AC, Single phase PP, Energy meter, whole current	Rs. 20.00 per month
b)	AC, Three phase PP, Energy meter, whole current	Rs. 40.00 per month

7.2 Other charges for meter:

(i) Meter shifting charge:

- (1) Rs 100.00 per shifting if resulted from reconstruction / modification of building and at consumer's request.
- 2) Free of cost if shifting is done in the interest to licensee. Required material to be borne by licensee.

Meter shifting shall be carried out as per Chapter - 5 of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.

(ii) Replacement of meter: -- Licensee shall have stock of energy meter as per clause 5.51 of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013. Replacement of meter shall be carried out as per clause 5.31 to 5.50 of the same code mentioned above. Charges for other materials will be extra.

However, in case of replacement of post-paid meter by prepaid meter by the utility, no meter replacement charge shall be borne by the consumer and the entire charge shall be borne by the utility.

iii) Execution charge for re-installation/installation of meter: -

- a) For existing consumer shall be Free of cost.
- b) For disconnected consumer being re-connected (if meter is removed) shall be charged @ Rs 75.00.
- c) For new consumer, it shall be included in the cost of service connection as under execution charges.

iv) Cost of Energy Meters supplied by Licensee:

As per the Licensee's purchase rate plus testing fee, if supplied from the

Licensee (energy meters approved / tested by the Licensee only shall be used. However, when the cause leading to subsequent replacement is either manufacturing defect or fault of licensee then, it shall be free of cost.

7.3 Charges for testing of Meters at the request of consumers: :(Testing charge is inclusive of costs of meter re-sealing materials/equipment).

- (i) For AC single phase LT energy meter: Rs.50.00per meter per testing.
- (ii) For AC three phase LT energy meter, whole current: Rs.75.00per meter per testing.
- (iii) For AC three phase LT energy meter, CT operated: Rs.100.00per meter per testing.
- (iii) For AC three phase LT energy meter, CT operated: Rs.100.00per meter per testing.
- (iv) For energy meter AC three phase, CT & PT operated: Rs.150.00per meter per testing.

In case the meter supplied by the Licensee fitted to the consumer premises is found to be defective from initial fitting, testing and replacement of meter shall be carried out as per clause 5.31 to 5.50 of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.

7.4 Testing of Consumer's Installation:

The first test and inspection will be carried out free of cost as per clause 4.47 of the Joint Electricity Regulatory Commission for Manipur and Mizoram (Electricity supply Code) Regulations, 2013. Should any further test or inspection is necessitated due to fault in the installation or due to non-compliance with the condition of supply by the consumer an extra charge of Rs. 100.00 per test, payable in advance, shall be levied. In the event of the consumer failing to pay the testing charge in advance with in stipulated time, the Licensee will be at liberty to disconnect the consumer's premise from the supplier's main.

7.5 Disconnection and Reconnection

Disconnection: Disconnection of an installation in all cases will be free of

charges.

Reconnection:

- (i) For AC single phase LT supply: Rs. 80.00
- (ii) For AC three phase LT supply : Rs.150.00
- (iii) For AC HT supply : Rs .400.00

Note: - Extra material required will be chargeable.

7.6 Charges for change of category:

Change of category will be carried out as per clause 4.72 to 4.80, clause 4.85 to 4.86 and 4.90 to 4.93 of the Joint Electricity Regulatory Commission for Manipur and Mizoram (Electricity supply Code) Regulations, 2013.

7.7 Charges for Replacement of Connection Wire, Cut-out, Fuse, etc.:

Cost of replacement after initial fixation of connection wire, cut-out, fuses, etc. will be borne by the consumers and shall be payable by the consumer in advance as per purchase rate of the Licensee. If the Licensee supplies the materials or the consumer may arrange the required materials as per the required specifications of the Department.

The execution charge shall be as given below:

- 1. For Cable and wire:-
 - i) Single phase connection: Rs.400.00 per connection.
 - ii) LT three phase connection: Rs.600.00 per connection.
 - iii) HT three phase connection: Rs.900.00 per 100meters of the HT line
- 2. For Cut out & Fuse:-
 - (i) Rs 15.00 per cut out.
 - (ii) Rs 5.00 per fuse

7.8 Re-rating of Installation: -This charge is for meeting expenses toward spot verification of load and other connected recording works. Fees for re-rating of the consumer's installation at the request of the consumer shall be Rs.100.00 per rerating per connection.

These charges shall be payable by the consumer in advance. The aforesaid charges do not include the charges payable by the consumer for other works connected due to change of connected load. Rerating shall be carried out as per

clause 4.94 to 4.107 of the JERC for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.

7.9 Security Deposit:

(a) Load Security:

The amount of load shall be calculated as per the procedure prescribed in clause 4.123 – 4.127 and determine as per Annexure 11.18 of the JERC for M&M (Electricity Supply Code) Regulations, 2013. **However, consumer with prepaid meter shall not be required to pay load security deposit.**

(b) Meter Security (if Licensee's meter is used):

The amount of Security deposit for meter security shall normally be the price of the meter as fixed by the licensee from time to time in line with **Section 55 of Electricity Act 2003.**

7.10 Charges for Replacement of tamper proof Meter Box:

For AC single phase LT or three phases LT without CT or with CT, the charge will be as per Licensee's purchase rate in case the energy meter box is replaced by the Licensee from its store.

7.11 Service Lines & Service Connection:

- (i) Type of Service Connection:** Type of service connection and distance for service connection line length will be as per clause 4.2 read with clause 5.10 of the Joint Electricity Regulatory Commission for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.
- (ii) Cost of Service Connection:** As stipulated in clause 4.37 and 4.131 of the Joint Electricity Regulatory Commission for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013. If the consumer desires to arrange service connection materials, the Department (not below rank of Junior Engineer concerned) will check all the materials.

7.12 Mutation Fee: Mutation fee i.e. fee for change of name shall be Rs.50/- per change. This shall be carried out as per clause 4.81 to 4.84 of the Joint Electricity Regulatory Commission for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.

7.13 Cost of Application Form: The application form shall be free of cost vide clause 4.14 of the Joint Electricity Regulatory Commission for Manipur and Mizoram (Electricity Supply Code) Regulations, 2013.

7.14 Operation & Maintenance (O&M) Charge on dedicated assets: -

The O & M charge of assets created out of such amount received without any obligation to return the same and no interest costs attached to such subvention, from consumer contribution, Deposit work and any similar nature shall be as follows: -

- (1) The completion costs shall be escalated at the rate of 4 % per annum from the year of completion to arrive the costs of the assets for 2015-16 level.
- (2) The annual O & M charges/expenses shall be 5 % from the 2015-16 level costs.
- (3) The O & M charges/expenses for each subsequent will be determined by escalating the base charges/expenses determined above for 2015-16, at the escalation factor of 5.72 % to arrive at possible O & M charges / expenses for each year.

