Annexure-1-A

ANNEXURE TO THE TARIFF ORDER PASSED BY MPERC FOR

FINANCIAL YEAR 2008-09

MADHYA PRADESH ELECTRICITY REGULATORY COMMISSION

TARIFF SCHEDULES FOR LOW TENSION CONSUMERS

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TARIFF SCHEDULES

Schedules for Low Tension Consumers

Tariff Schedule-- LV-1

DOMESTIC: ---

Applicability:

This tariff is applicable only for light, fan and power for residential use. Dharamshalas, Government Hostels for students or working women, old age houses, rescue houses and orphanages, places of worship, religious institutions, Government Hospitals and Government medical care facilities including Primary Health Centres will also be covered under this category.

Note: Consumers using more than 10% of contract demand for any professional activity shall be charged at appropriate non-domestic tariff for the consumption assessed to be made for professional activity.

Tariff for Energy Charges and Fixed Charges:

The sub- category of tariff shall be based on current monthly consumption as per following table:

S. No.	Slabs of monthly consumption	Energy charges for all units consumed with no telescopic benefit (paise/unit)	Minimum charges (Rs. per connection per month)
1	Upto 30 units	265	
2	31 to 50 units	270	30
3	51 to 100 units	305	50
4	Above 100 units	350	
5	Temporary connection for construction of own house (max. up to one year), social/ marriage purposes and religious function.	400	350
6	Un-metered connection (in urban areas)	For 77 units @ 305	NIL

(a) **Energy Charge** – For actual consumption

S. No.	Slabs of monthly consumption	Energy charges for all units consumed with no telescopic benefit (paise/unit)	Minimum charges (Rs. per connection per month)
7	Un-metered connection (in rural areas as defined by State Govt.'s notification under Electricity Act, 2003)	For 30 units @ 265	NIL
8	Through DTR meter for clusters of Jhuggi/Jhopadi till individual meters are provided	245	NIL

(b) **Fixed Charge** – This charge is recoverable per month in addition to energy charge as per the table given below. This charge shall also be applicable for temporary /unmetered connections. This charge is, however, not applicable to consumers with monthly consumption up to 30 units and consumer receiving supply through DTR meter.

Slabs of monthly consumption	Fixed Charges for consumer receiving supply in Urban area	Fixed Charges for consumer receiving supply in rural areas notified by State Govt. under Electricity Act, 2003
Upto 30 units	Nil	Nil
31 to 50 units	Rs. 5 per connection	Rs. 2 per connection
51 to 100 units	Rs.10 per connection	Rs.5 per connection
Above 100 units	Rs. 20 per ¹ / ₂ KW of authorised load	Rs. 10 per ½ KW of authorised load
Temporary connection for construction of own house (max. up to one year), social/ marriage purposes and religious function.	Rs. 40 per ¹ / ₂ KW of authorised load	Rs. 20 per ¹ / ₂ KW of authorised load
Un-metered connection (supplied in urban areas)	Rs.10 per connection	

Slabs of monthly consumption	Fixed Charges for consumer receiving supply in Urban area	8
Un-metered connection (supplied in rural areas as defined by State Govt.'s notification under Electricity Act, 2003)	Rs. 2 per connection	
Through DTR meter for clusters of Jhuggi/Jhopadi till individual meters are provided	Nil	Nil

Note: The authorized load shall be as defined in the Electricity Supply Code 2004.

(c) **Delayed payment Surcharge:** Surcharge may be recovered at the following rates subject to a maximum of 25 % of outstanding amount: --

Particulars	At the rate of	
For outstanding amount up to Rs. 500.00	Rs. 1.00 per day after due date.	
For outstanding amount exceeding Rs 500.00 and upto Rs. 1000.00	Rs. 2.00 per day after due date	
For outstanding amount exceeding Rs 1000.00	Rs. 5.00 per day or 1% per month or part thereof of outstanding amount after due date, whichever is more	

(d) Other terms and conditions shall be as specified under General Terms and Conditions.

(e) Specific conditions for DTR metered consumers:

- (i) All the consumers connected to the DTR shall agree to pay the energy charges for the units worked out based on their actual connected load.
- (ii) All the consumers shall have to execute an agreement to this effect.
- (iii) In case the DTR meter being defective, the consumers shall have to pay on the basis of assessed consumption as specified above for unmetered category of domestic consumers.

Tariff Schedule – LV-2 NON-DOMESTIC: ---

Applicability:

This tariff is applicable for light & fan and power to Railways for purposes other than traction and supply to Railway Colonies/water supply, Government Offices, Circuit Houses, Government Rest Houses, Educational Institutions, Shops/showrooms, Parlours, Offices belonging to public/private organisations, guest houses, X-ray plant, professional's chambers(like Advocates, Chartered Accountants, Consultants etc.), ITIs, recognized Small Scale Service Institutes, workshops & laboratories of Engineering Colleges / Polytechnics, public buildings, town halls, clubs, restaurants, eating establishments, meeting halls, places of public entertainment, circus shows, hotels, cinemas, private clinics, nursing homes and private hospitals, private hostels for students or working women, bottling plants, farm houses, marriage gardens, marriage houses, advertisement services, training institutions, petrol pumps and service stations, tailoring shops, laundries, gymnasiums and health clubs and any other establishment which is required to pay Commercial tax/service tax/value added tax (VAT)/entertainment tax/luxury tax under any Central/State Acts.

Tariff:

The sub- category of tariff shall be based on current monthly consumption as per following table:

S. No.	Sub category	Energy charges (paise/unit)	Fixed charges in urban areas	Fixed charges in rural areas notified by State Govt. under Electricity Act, 2003
1	For all units consumed by Government Schools	500	NIL	NIL
2	For all units consumed by other consumers	537	NIL	NIL
3	OPTIONAL Demand based tariff for above 20KW	430	Rs.150 per KW or Rs.120 per KVA of billing demand per month	Rs.90 per KW or Rs.72 per KVA of billing demand per month

S. No.	Sub category	Energy charges (paise/unit)	Fixed charges in urban areas	Fixed charges in rural areas notified by State Govt. under Electricity Act, 2003	
4	Temporary connections including Multi point temporary connection at LT for Mela*	642	Rs. 75 per KW or part thereof	Rs. 45 per KW or part thereof	
5	For X-Ray plant	Additional fixed charges (Rs. per machine per month)			
	Single Phase	400			
	Three Phase		600		

* In case permission for organizing Mela is granted by Revenue Authorities of Government of Madhya Pradesh.

Terms and Conditions:

(a) **Delayed payment Surcharge:** Surcharge may be recovered at the following rate subject to maximum of 25 % of outstanding amount: --

Particulars	At the rate	
For outstanding amount up to Rs. 500.00	Rs. 1.00 per day after due date.	
For outstanding amount exceeding Rs 500.00 and upto Rs. 1000.00	Rs. 2.00 per day after due date	
For outstanding amount exceeding Rs 1000.00	Rs. 5.00 per day or 1% per month or part thereof of outstanding amount after due date, whichever is more	

(b) **Consumers opting for demand based tariff:** Shall pay charges @ 1.5 times the tariff for fixed charges for excess demand in case the maximum demand recorded exceeds the contract demand.

(c) Minimum consumption: The consumer shall guarantee a minimum annual consumption of 360 units per kW or part thereof of connected load or load as per agreement, whichever is higher/ contracted load (in case of demand based charges), supplied in urban areas and 240 units per kW or part thereof of connected load or load as per agreement, whichever is higher /contracted load (in case of demand based charges), supplied in GoMP notified rural areas. However, the load of X-Ray unit shall be excluded while considering the connected load of the consumption –actual consumption) if any shall be billed at the applicable energy rate.

- (d) Additional Charge: Shall be as per following:
 - For the consumers availing supply at other than demand based tariff if the actual connected load in any month exceeds the sanctioned load, the said tariff shall apply only to the extent of the sanctioned load. The load in excess of sanctioned load (hereinafter referred to as "Excess Demand") shall be treated as power supplied and availed of separately for billing purposes. The excess demand so availed, if any, in any month shall be charged at 1.5 times the fixed charges specified for demand based tariff for the preceding three months and continued for subsequent months till the excess load is removed or sanctioned from competent authorities. Such removal of the excess load has to be duly checked by the Authorized Officer of the licensee. While doing so, the other terms and conditions of tariff, if any, shall also be applicable on the said excess demand.
 - The above billing for Excess Demand at 1.5 times the normal tariff, applicable to consumers is without prejudice to the licensee's right to ask for revision of agreement and other such rights that are provided under the regulations notified by the Commission or under any other law.
- (e) Other terms and conditions shall be as specified under General Terms and Conditions.

Tariff Schedule – LV-3

PUBLIC WATER WORKS AND STREET LIGHTS

Applicability:

The tariff LV-3.1 is applicable for Public Utility Water Supply Schemes, Sewage Treatment Plants, Sewage Pumping Installations run by P.H.E. Department, Local Bodies and Gram Panchayats or any organization authorised by the Government to supply/ maintain public water works / sewerage installations and shall also be applicable to electric crematorium maintained by local bodies/trusts.

The tariff LV-3.2 is applicable to traffic signals and lighting of public streets or public places including parks, monuments and its institutions, public toilets, public libraries and reading rooms run by Government.

Tariff:

The tariff for the sub-categories shall be based on current monthly consumption as per following table:

	Category of consumers	Fixed Charges (Rs./KW/month)	Energy Charges (paise per unit)	Minimum Charges
3.1	Public Water Works			
(a)	Municipal Corporation/ Cantonment board	80	305	
(b)	Municipality/ Nagar Panchayat	80	285	No Minimum Charges
(c)	Gram Panchayat	80	245	
(d)	Temporary	120	435	
3.2	Street light			
(a)	Municipal Corporation/ Cantonment board	130	320	
(b)	Municipality/ Nagar Panchayat	130	310	No Minimum Charges
(c)	Gram Panchayat	130	270	

Terms and Conditions:

(a) **Delayed payment Surcharge:** If the bills are not paid by the consumers within the due date prescribed, a surcharge of 1 % per month or part thereof of

the amount outstanding (including outstanding arrears) will be payable in addition to the amount outstanding.

(b) Incentives for adopting Demand Side Management

An **incentive** @ 5 % on energy charges shall be given on installation of energy saving devices (such as ISI energy efficient motors for pump sets and programmable on-off/ dimmer switch with automation for street lights) to the satisfaction of the licensee. **Incentive** will only be admissible if full bill is paid within due dates failing which all consumed units will be charged at normal rates. Such incentive will be admissible from the month following the month of installation of energy saving devices and its verification by a person authorized by the licensee. The licensee is required to arrange wide publicity for above incentive. The licensee is also required to place quarterly information regarding incentives provided on its web site.

(c) Other terms and conditions shall be as specified under General Terms and Conditions.

Tariff Schedule – LV-4

LT INDUSTRIAL

Applicability:

These tariffs are applicable to light and fan and power for operating equipment used by printing press and any other industrial establishments and workshops (where any processing or manufacturing takes place including tyre re-treading). These tariffs are also applicable to cold storage, gur (jaggery) making machines, flour mills, Masala Chakkies, hullers, khandsari units, ginning and pressing units, sugar cane crushers (including sugar cane juicing machine), power looms, dal mills, besan mills, and ice factories and any other manufacturing or processing units (excluding bottling plant) producing/processing food items or processing agriculture produce for preservation/increasing its shelf life.

Tariff:	For Non	seasonal	and	seasonal	consumers
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	Category of consumers	Fixed Charges (Rs.per month per HP) – Urban Areas	Fixed Charges (Rs.per month per HP) – Rural Areas	Energy Charges (paise per unit)
Α	Non seasonal consur	ners		
4.1 a	LT industries up to 25 HP	45	10	320
4.1b	Demand based tariff (up to 100 HP)	Rs. 132 per kVA or Rs 165 per kW per month of billing	Rs. 50 per kVA or Rs 60. per kW per month of billing	410
4.1c	Demand based tariff (Above 100 HP & up to 150 HP*) (For existing consumers only)	Rs 176 /kVA or Rs.220 / kW of billing demand	Rs 80 / kVA or Rs. 100 / kW of billing demand	425
4.1 d	Temporary	1.5 ti	mes of the applicable tar	iff
В		(period of season shall ads over two tariff perio cable.		
4.1 e	During season	Normal tariff as for Non seasonal	Normal tariff as for Non seasonal	Normal tariff as for Non seasonal
4.1 f	During Off season	Normal tariff as for Non-seasonal consumers on 10 % of contract demand (or actual recorded demand, whichever is more)	Normal tariff as for Non-seasonal consumers on 10 % of contract demand (or actual recorded demand, whichever is more)	120 % of normal tariff as for Non- seasonal consumers

*In addition, these consumers are also liable to pay transformation losses at 3% and transformer rent as per the order for Miscellaneous and general charges.

Terms and Conditions:

- (a) The maximum demand of the consumer in each month shall be four times the largest amount of kilovolt ampere hours delivered at the point of supply of the consumer during any consecutive fifteen minutes in that month.
- (b) Any consumer may opt for demand based tariff, however for the consumers having connected load **above 25 HP**, demand based tariff is mandatory and the licensee shall provide Tri vector/ Bi vector Meter capable of recording Demand in kVA/ kW, kWH, KVAh and Time of Use consumption
- (c) **Minimum Consumption:** Shall be as per following:
 - For LT Industries in rural areas: The consumer shall guarantee a minimum annual consumption (kWH) based on 240 units per HP or part thereof of contract demand irrespective of whether any energy is consumed or not during the year. The deficit, if any, from the actual consumption (i.e. minimum guaranteed consumption– actual consumption) shall be charged at the prevailing rate of Energy Charges as Tariff minimum difference and the adjustment of deficit units shall be done at the end of the financial year.
 - For LT Industries in urban areas: The consumer shall guarantee a minimum annual consumption (kWH) based on 360 units per HP or part thereof of contract demand irrespective of whether any energy is consumed or not during the year. The deficit, if any, from the actual consumption (i.e. minimum guaranteed consumption actual consumption) shall be charged at the prevailing rate of Energy Charges as Tariff minimum difference and the adjustment of deficit units shall be done at the end of the financial year.
- (d) Additional Charge: Shall be as per following:
 - The consumers availing supply at demand based tariff shall, at all times, restrict their actual maximum demand within the contract demand. In case the actual maximum demand in any month exceeds the contract demand, the said tariff shall apply only to the extent of the contract demand. The demand in excess of contract demand (hereinafter referred to as "Excess Demand") shall be treated as power supplied and availed of separately for billing purposes. The excess demand so availed, if any, in any month shall be charged at 1.5 times Fixed Charges prescribed in the tariff applicable to the consumer and while doing so, the other terms and conditions of tariff, if any, shall also be applicable on the said excess demand.

- For the consumers availing supply at other than demand based tariff, if the actual connected load in any month exceeds the sanctioned load, the said tariff shall apply only to the extent of the sanctioned load. The load in excess of sanctioned load (hereinafter referred to as "Excess Demand") shall be treated as power supplied and availed of separately for billing purposes. The excess demand so availed, if any, in any month shall be charged at 1.5 times the fixed charges for the preceding three months and continued for subsequent months till the excess load is removed or sanctioned from competent authorities. Such removal of the licensee. While doing so, the other terms and conditions of tariff, if any, shall also be applicable on the said excess demand.
- The above billing of Excess Demand at 1.5 times the normal tariff, applicable to consumers is without prejudice to the licensee's right to ask for revision of agreement and other such rights that are provided under the regulations notified by the Commission or any other law.
- (e) **Delayed payment Surcharge:** If the bills are not paid by the consumers within the period (due date) prescribed, a surcharge of 1 % per month or part thereof of the amount outstanding (including outstanding arrears) will be payable in addition to the amount outstanding.
- (f) Other terms and conditions shall be as specified under General Terms and Conditions.

Other Terms and conditions for seasonal consumers:

- (a) The consumer has to declare months of season and off season for the financial year 2008-09 within 60 days of issue of tariff order and inform the same to the licensee.
- (b) The seasonal period once declared by the consumer cannot be changed during the financial year.
- (c) This tariff is not applicable to composite units having seasonal and other category of loads.
- (d) The consumer will be required to restrict his monthly off season consumption to 15% of average monthly consumption during the preceding season/during the season whichever is applicable. In case the consumption is above this limit in any off season month, the consumer will be billed under Non seasonal tariff for the whole financial year 2008-09.
- (e) The consumer will be required to restrict his maximum demand during off season up to 30 % of the contract demand. In case the maximum demand is recorded in any month of the declared off season above this limit, the consumer will be billed under Non seasonal tariff for the whole financial year 2008-09.

<u>Tariff Schedule – LV - 5</u>

AGRICULTURAL AND OTHER THAN AGRICULTURAL

Applicability:

The tariff LV-5.1 shall apply to agricultural pump connections, chaff cutters, threshers, winnowing machines, and irrigation pumps of lift irrigation schemes including water drawn by agriculture pumps for use by cattle.

The tariff LV-5.2 shall apply to connection for nurseries growing flowers/ plants/ saplings/ fruits, fisheries ponds, aquaculture, sericulture, dairy, hatcheries, poultry farms, cattle breeding farms, grasslands and mushroom growing farms.

Tariff:

S. No.	Sub-Category	Fixed charges (Rs. Per kVA of billing demand)	Energy charges (paise per unit)
5.1	For agricultural use		
a)	First 300 units per month	NIL	220
b)	Rest of the units in the month	NIL	275
c)	Temporary connections	NIL	320
d)	DTR metered consumers	NIL	200
5.2	For other than agricultural use		
a)	Up to 25 HP in urban areas	45	320
b)	Up to 25 HP in notified rural areas	10	320
c)	Above 25 HP and up to 100 HP in urban areas	Rs 120 /kVA or Rs.150 / kW of billing demand	410
d)	Above 25 HP and up to 100 HP in notified rural areas	Rs. 50 per kVA or Rs.60 per kW per month of billing demand	410

Assessment of un-metered consumption:

This shall be done in the following manner:

• Un-metered agriculture consumers in rural areas as notified by State Govt. under Electricity Act, 2003 shall be billed on the basis of 100 units per HP of the sanctioned

load per month for permanent connections and 130 units per HP of sanctioned load per month for temporary connections.

• Un-metered agriculture consumers in urban areas shall be billed on the basis of 130 units per HP of the sanctioned load per month for permanent connections and 150 units per HP of sanctioned load per month for temporary connections.

Terms and conditions:

- (a) Consumers opting for temporary supply shall have to pay the charges in advance for two months subject to replenishment from time to time for extended period and adjustment as per final bill after disconnection.
- (b) Following **incentive*** shall be given to the metered agricultural consumers on installation of energy saving devices to the satisfaction of the licensee: --

S. No.	Particulars of Energy Saving Devices	Rate of rebate in tariff
1.	For installation of ISI motors for pump sets	15 paise per unit
2.	For installation of ISI motors for pump sets and use of frictionless PVC pipes and foot valve	30 paise per unit
3.	For installation of ISI motors for pump sets and use of frictionless PVC pipes and foot valves along with installation of shunt capacitor of appropriate rating45 paise per unit	

* Incentive shall be allowed on the consumer's contribution part of the normal tariff (full tariff minus amount of Govt. subsidy per unit, if any) for installation of energy saving devices under demand side management. This incentive will only be admissible if full bill is paid within due dates failing which all consumed units will be charged at normal rates. Incentive will be admissible from the month following the month of installation and its verification by a person authorized by the licensee. The licensee is required to arrange wide publicity for above incentive in rural areas. The licensee is required to place quarterly information regarding incentives provided on its web site.

Notes:

- i) One lamp up to 40 W is permitted at or near the pump in the power circuit.
- ii) The use of three phase agriculture pump by installing external device during the period when the supply is available on single phase, shall be treated as illegal

extraction of energy and action as per prevailing rules and regulations shall be taken against the defaulting consumer.

(c) Minimum consumption

- (i) **For Metered agricultural consumers:** The consumer shall guarantee a minimum annual consumption of 180 units per HP or part thereof of connected load.
- (ii) **For other than agricultural use (LV-5.2 :** The consumer will guarantee a minimum annual consumption (kWH) based on 240 units/HP or part thereof of contract demand in notified rural areas and 360 units/HP or part thereof of contract demand in urban areas irrespective of whether any energy is consumed or not during the year.
- (iii) The deficit, if any, from the actual consumption (i.e. minimum guaranteed consumption– actual consumption) shall be charged at the prevailing rate of Energy Charges as Tariff minimum difference and the adjustment of deficit units shall be done at the end of the financial year.
- (d) Additional charge for agricultural consumers (LV-5.1): In case the connected load is found more than the sanctioned load, the consumer is liable to pay charges for the excess load @ Rs. 300 per month per HP of excess load for the last three months and continued for subsequent months till the excess load is removed or sanctioned from competent authorities and such removal of the excess load is duly checked by the Authorized Officer of the licensee. In such cases, the consumer shall also pay for the energy charges for the total connected load as detected.
- (e) Additional charge for other than agricultural use (LV-5.2): The consumers shall at all time restrict their actual maximum demand within the contract demand. In case the actual maximum demand in any month exceeds the contract demand, the said tariff shall apply only to the extent of the contract demand. The demand in excess of contract demand (hereinafter referred to as "Excess Demand") shall be treated as power supplied and availed of separately for billing purposes. The excess demand so availed, if any, in any month shall be charged at 1.5 times Fixed Charges prescribed in the tariff applicable to the consumer and while doing so, the other terms and conditions of tariff, if any, shall also be applicable on the said excess demand.
- (f) **Delayed payment Surcharge:** If the bills are not paid by the consumers within the period (due date) prescribed, a surcharge of 1 % per month or part thereof of the amount outstanding (including outstanding arrears) will be payable in addition.
- (g) Specific conditions for DTR metered consumers:

- (i) All the consumers connected to the DTR shall agree to pay the energy charges for the units worked out based on their actual connected load.
- (ii) All the consumers shall have to execute an agreement to this effect.
- (iii) In case the DTR meter being defective, the consumers shall have to pay on the basis of assessed consumption as specified above for unmetered category of agricultural consumers.
- (h) Other terms and conditions shall be as specified under General Terms and Conditions.

GENERAL TERMS AND CONDITIONS OF LOW TENSION TARIFF

- 1.1 Rural Areas mean those areas as notified by GoMP vide notification no. 2010/F13 /05/13/2006 dated 25th March 2006.
- 1.2 **Rounding off:** All bills will be rounded off to the nearest rupee.
- 1.3 **Billing Demand**: In case of demand based tariff, the billing demand for the month shall be the actual maximum kVA demand of the consumer during the month or 90% of the contract demand, whichever is higher. The billing demand shall be rounded off to the nearest integral figure and the fraction of 0.5 or above will be rounded to next higher figure and the fraction of less than 0.5 shall be ignored.
- 1.4 **Tariff Minimum Billing**: If any consumer in any month of the financial year (if condition of annual minimum consumption is applicable for that category) registers cumulative consumption more than the prescribed annual minimum consumption no tariff minimum billing shall be done for subsequent months of the financial year.

1.5 **Temporary Supply at LT:**

- (a) Temporary supply cannot be demanded by a prospective consumer as a matter of right but will normally be arranged by the licensee when a requisition giving due notice is made. The temporary additional supply shall be treated as a separate service and charged subject to following conditions. However service under Tatkal Scheme shall be made available within 24 hours according to the charges specified in the Schedule of Miscellaneous Charges.
- (b) Fixed Charge and energy charges shall be billed at 1.5 times the normal tariff as applicable to all categories if not specified otherwise specifically.
- (c) Estimated energy consumption charges are payable in advance before serving the temporary connections subject to replenishment from time to time and adjustment as per final bill after disconnection. No interest shall be given to consumers for this advance payment.
- (d) The Sanctioned load / connected load shall not exceed 75 kW / 100 HP.
- (e) The month for the purpose of temporary supply shall mean 30 days from the date of connection or further part thereof.
- (f) Connection and Disconnection Charges and other Miscellaneous charges shall be paid separately as may be specified in the Schedule of Miscellaneous Charges.
- (g) Load factor concession shall not be allowed on the consumption for temporary connection.

(h) Power factor incentives/penalties shall be applicable at the same rate as for permanent connection.

Other Terms and Conditions for permanent connections:

- (a) For advance payment made before commencement of consumption period for which bill is prepared, a rebate of 1 % per month on the amount which remains with the licensee at the end of calendar month, shall be credited to the account of the consumer (excluding security deposit) after adjusting any amount payable to the licensee.
- (b) The Sanctioned load / Connected load / Contract Demand should not exceed 75 kW / 100 HP. If the consumer exceeds his load / demand beyond this ceiling of 75 kW / 100 HP on more than two occasions, the Licensee may insist on the consumer to avail HT supply.
- (c) Meter Rent Meter Rent shall be charged as per the Schedule of Miscellaneous Charges. Part of a month will be reckoned as full month for purpose of billing.
- (d) In case the cheque presented by the consumer is dishonoured, a service charge at the rate of Rs. 150 per cheque shall be levied in addition to delayed payment surcharge as per rules.
- (e) Other charges as stated in miscellaneous charges shall also be applicable.
- (f) Welding surcharge is applicable to installations with welding transformers, where the connected load of welding transformers exceeds 25% of the total connected load and where suitable capacitors of prescribed capacity have not been installed so as to ensure power factor of not less than 0.8 lagging. Welding Surcharge of 75 (seventy five) paise per unit shall be levied for the consumption of the entire installation during the month.
- (g) For purposes of computing the connected load in kW of the welding transformers, a power factor of 0.6 shall be applied to the maximum current or kVA rating of such welding transformers.
- (h) Existing LT power consumer shall have to ensure that LT capacitor of proper rating is provided. However, Madhya Pradesh Electricity Supply Code 2004 may be referred for guidance. It shall be the responsibility of the consumer to ensure that overall average power factor during any month shall not be less than 0.8. In case of failure of the above criteria, the consumer shall be liable to pay low power factor surcharge of 26 (twenty six) paise per unit in respect of consumption of the entire installation during the month.
- (i) Levy of welding/ power factor surcharges as indicated hereinabove shall be without prejudice to the rights of the licensee to disconnect the consumer's

installation, if steps are not taken to improve the power factor by installing suitable shunt capacitors.

(j) **Load Factor Concession:** Following slabs of concessions shall be allowed for consumers billed under demand based tariff:

Load factor	Concession in energy charges
For load factor above 25% and up to	10 paise per unit concession on the normal
30 % load factor on contract demand	energy charges for all energy consumption
	over and above 25% load factor during the
	billing month
For load factor above 30% and up to	20 paise per unit concession on the normal
40 % load factor on contract demand	energy charges for all energy consumption
	over and above 30 % load factor during the
	billing month
For load factor above 40% load	30 paise per unit concession on the normal
factor on contract demand	energy charges for all energy consumption
	over and above 40% load factor during the
	billing month

The load factor shall be calculated as per the following formula:

Units consumed (excluding captive/wind generated units) in the billing month X 100

Load factor (%) = -----

No. of hours in the billing month X max. demand or contract demand in KVA (whichever is higher) X 0.8

Note: The load factor (%) shall be rounded off to the nearest integral figure and the fraction of 0.5 or above will be rounded to next higher figure and the fraction of less than 0.5 shall be ignored. In case the consumer is getting power through open access, units set off from other sources, the net energy (after deducting units set off from other sources, from the consumed units) billed to consumer shall only be taken for the purpose of working out load factor. The billing month shall be the period in number of days between the two consecutive dates of meter readings taken for the purpose of billing to the consumer for the period under consideration as a month.

- (k) In case of any dispute on applicability of tariff on a particular LT category, the decision of the Commission shall be final and binding.
- (1) The tariff does not include any tax, cess or duty, etc. on electrical energy that may be payable at any time in accordance with any law then in force. Such charges, if any, shall be payable by the consumer in addition to the tariff charges.

- (m) The delayed payment surcharge will not be applicable after supply to the consumer is permanently disconnected.
- (n) In case of conversion of LT connection into HT connection, it is mandatory on the part of consumer and the licensee both to get the HT agreement executed before availing supply at HT.

(o) **Power Factor Incentive:**

If the average monthly power factor of the consumer is above 90%, incentive shall be payable for each one percent increase by which the average monthly power factor is above 90% as follows:

Power Factor	Incentive payable
Above 90%	1.0 % (one percent) on the total amount of bill under the
	head of "Energy Charges" for each 1% increase in power
	factor.

e.g. If the average monthly power factor is 92 %, the incentive payable shall be 2 % of energy charges.

An average power factor of 0.8 will be applied for calculation of load factors for contract demand in kVA. 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, 5 or above in the third place of decimal being rounded off to the next higher figure in the second place of decimal.

- (p) No changes in the tariff or the tariff structure including minimum charges for any category of consumers are permitted except prior written permission from the Commission. Any action without such written permission of the Commission shall be treated as null and void.
- (q) All conditions prescribed herein shall be applicable to the consumer notwithstanding the provisions, if any, contrary to the agreement entered into by the consumer with the licensee.