JAIPUR VIDYUT VITRAN NIGAM LIMITED (COMMERCIAL WING)

No. JPD/SE(C)/C-I/F. /D. 1328 Dated: 7.10.2011

TARIFF FOR SUPPLY OF ELECTRICITY -2011

In pursuance of the order dated 8th September, 2011 of the Rajasthan Electricity Regulatory Commission, passed on the Petition No.RERC/238/2010 in exercising powers conferred under Section-62 & 64 of the Electricity Act, 2003, Jaipur Vidyut Vitran Nigam Ltd. (herein after called Jaipur Discom) do hereby prescribe the tariff (replacing the existing rate schedules) for different categories of consumers of electricity in the area of supply of JAIPUR DISCOM as per the retail supply tariff schedule prescribed herein after:-

- (I). **Short Title**: These tariff may be called the "TARIFF FOR SUPPLY OF ELECTRICITY 2011".
- (II). <u>Commencement</u>: These tariff rates shall come in to force with effect from 11th September, 2011(i.e. the date of publication of notification in the local daily newspaper).
- (III). <u>General conditions of Application</u>: These tariff shall apply to the following general conditions:
- (1) These tariff are subject to provisions of the "Terms and Conditions for Supply of Electricity –2004", issued by Jaipur Discom or any modifications thereof as are enforced from time to time and the rules and regulations made or any orders issued there under or any subsequent amendments or modifications thereof so far as the same are applicable.
- (2) Unless, otherwise agreed to or specified, these tariff are applicable to only one point of supply and at a single voltage. Supply at other points or at other voltage shall be separately billed.
- (3) Only Fixed Charges shall be charged if the Energy consumption for any month is Nil. Any surcharge or Government levy shall be in addition to the amount of Fixed Charges. The amount of Fixed Charges shall be reduced by the amount of incentive if a consumer is entitled to any such incentive.

- (4) These rates/charges are exclusive of Electricity Duty, Taxes and Other Charges levied by the State Government or any other competent authority, from time to time.
- (5) The electricity supplied under these tariff, shall not be utilised for purposes other than those admissible under the relevant tariff schedule.
- (6) For the purpose of application of these tariff, consumers have been categorised with respect to the various categories of service provided in the 'Tariff Structure' hereinafter mentioned. Accordingly, a consumer who falls in any one of the categories according to the service provided in the said Tariff Structure shall not be entitled to be charged at the rates mentioned in any other category of service, whatever may be the purpose of his consuming energy or the system of supply or the voltage or connected load except in case of violation of the provisions under 'Terms and Conditions for Supply of Electricity, 2004 and its subsequent amendments.
- (7) 'Billing Demand' shall be the Maximum Demand actually recorded during the month or 75 % of Contract Demand, whichever is higher.
- (8) In cases where the contract demand has been given in KW, the contract demand in KVA for tariff purposes shall be determined by adopting the average power factor as 0.90.
- (9) (i) 'Connected load' means the sum of rated capacities of all the energy consuming devices on the consumer's premises which can be operated simultaneously.
 - (ii) Connected Load in Horse Power (HP) for the purpose of tariff shall be "Brake Horse Power". For conversion of connected load into KW, the Brake Horse Power (HP) shall be multiplied by 0.746.
- (10) "Consumer" means any person who is supplied with electricity for his own use by Jaipur Discom and includes any person whose premises are for the time being connected for the purpose of receiving electricity with the network of Jaipur Discom
- (11) 'BPL' consumer shall be the person possessing BPL card issued by Government of Rajasthan.
- (12) 'Small Domestic Consumer' are those consumers whose monthly consumption remains upto 50 units.
- 13) 'Contract demand' shall mean:-
 - (i) The demand in KVA for which the Jaipur Discom makes specific commitment to supply power from time to time subject to the governing terms and conditions; or

- (ii) In respect of existing consumer, where no such specific commitment is made by the Jaipur Discom, the sanctioned connected load of the consumer shall be taken as the contract demand.
- (14) Installation of Maximum Demand Indicator (MDI) is compulsory for consumers having Sanctioned Connected Load above 25 HP (18.65 KW).
- (15) Changeover from LT to HT supply shall be effected if maximum demand as per MDI exceeds 50 KVA more than two times in a financial year. The consumer in such a case shall have to take supply on 11 KV within the period of two months from the notice to be issued by Asstt. Engineer concerned after the maximum demand has exceeded third time in a financial year, failing which his connection would be disconnected.
- (16) 'Hatcheries' are those where eggs are hatched into chicks and also includes incubators, hatchers.
- (17) "Maximum Demand" or "Demand" means the average KVA delivered to the point of supply of the consumer during any consecutive period of 30 minutes of maximum use during the month.
- (18) "**Person**" shall include any company or body corporate or association or body of individuals, whether incorporated or not, or artificial juridical person.
- (19) 'Poultry Farm' are those where the birds are raised for the purpose of eggs or meat or both.
- (20) "Power Factor" means the monthly average power factor determined as the ratio of total Watt Hours to corresponding Volt Ampere Hours.
- (21) During the period of Power Cuts/Restrictions in use of electricity in respect of HT Supply consumers, irrespective of category of consumer, the prorata reduction in Fixed Charges shall be allowed on the basis of average power cuts & restrictions during the month.
- (22) In case of any doubt regarding applicability of these tariff, the matter shall be referred to the Managing Director/Chairman & Managing Director, Jaipur Discom for decision. If matter is not resolved then it shall be referred to RERC whose decision thereon shall be final and binding on the consumer.
- (23) 'Seasonal Factories' means factories which by virtue of their nature of production can work only during a part of the year continuously upto maximum period of 8 (eight) months, such as Ice Factories, Cold Storage & Ice Factories, Ginning & Pressing Factories, Oil Mills, Oil Refining Units, Rice Mills, Bricks Manufacturing Industries, Soft Drinks Industries, Milk Dairies producing only ghee and/or Skimmer Milk Power but excluding dairies also producing liquid milk, Sugar Mills (Provided no other including the distillery, is supplied power from that connection), and such other factories as may be approved by the Managing Director, Jaipur Discom from time to time, subject to the following conditions:-

- (i) The seasonal period and off seasonal period in case of new industry during first year shall be treated for the purpose of billing as notified at the time of release of connection. The seasonal period of maximum eight months for subsequent years shall be as notified at time of release of connection, which can be modified by one month's notice prior to commencement of season.
- (ii) Seasonal period shall be based on the notice from the consumer at least one month prior to commencement of Season. In absence of any such notice, after completion of their off seasonal period (minimum four months), the seasonal period will be treated as commenced from that month for continuous eight months. However, seasonal consumer can pre - pone his seasonal period by 1 (one) month by making a request in writing, but such request shall be entertained only once in a span of three years.
- (iii) During the off seasonal period, for a minimum of four months in a year, Fixed Charges shall be charged at 25 % of normal rate of Fixed Charges while Energy Charges shall be charged on actual consumption basis.
- (iv)Consumption during any month in the Off-Seasonal period shall not exceed 25 % (twenty five percent) of the average monthly consumption of preceding seasonal period. In case it exceeds such limit during any month of the off-seasonal period then the total energy consumption during that month shall be charged at one and a half times of the normal rate of energy charges in addition to off-seasonal fixed charges.
- (24) Concessions in "Fixed Charges": Fixed Charge clause shall not be applicable during the period, the connection of the consumer has been lying disconnected. The interest on the outstanding dues as existing on the date of dis-connection till payment of the same shall be levied @10% per annum. This concession is applicable for all categories of consumers.

(25)Fuel Surcharge (FS):

The Fuel Surcharge (FS) shall be worked out from the formula given hereunder:

FS = C Rs./kWh

Where

C (in Rs. Lakh) = {(Weighted Average Variable Cost of all sources of

power purchase during previous quarter in Rs/kWh – Base Weighted Average Variable Cost of all sources of power purchase as approved under Tariff Order for the year under operation in Rs/kWh) x Corresponding Power Purchase from all sources during previous

quarter in LU}.

E (in Lakh Units) = Energy sold (metered plus estimated) during previous

quarter.

Note:

(i) Quarter referred under this formula shall correspond to financial quarter (s) viz.Q1 (Apr. to Jun) Q.2 (Jul to Sept), Q3 (Oct to Dec) and Q4 (Jan to Mar).

- (ii) The variation in power purchase cost due to UI and Hydro based generation and other unapproved purchases shall not be covered under fuel surcharge adjustment.
- (iii) For the generation stations/power purchase sources, which have single part tariff, 1/3 of the tariff shall be considered as fixed charge and 2/3 of the tariff shall be considered as energy charge for adjustment under this formula.
- (iv)The cost and quantum of power purchase shall be based on bills paid/credits received during the previous quarter irrespective of period to which it pertains and shall include arrears or refunds, if any, for previous period, not considered earlier.

TARIFF STRUCTURE

PART-I (L.T.TARIFF)

GENERAL: This part contains LT Supply Single Phase/Three Phase Tariff Schedules.

(I) DOMESTIC SERVICE (Schedule DS/LT-1):

(a) Applicability:

Available to residential consumers for bonafide domestic uses i.e. lights, fans, radios, televisions, heaters, cookers, refrigerators including pumps, grinders and other domestic appliances.

Also available to Education Centers meant for rehabilitation of mentally & physically handicapped persons, Kishore Grah Sanstha, Orphanages, Laper Homes & Yatimkhanas registered/recognised by the Social Welfare Department or any other Government authority, Places of Public Worship having sanctioned connected load upto 5KW,Old People's Homes, Mother Teressa Homes, Public Water Pyau offering drinking water to all persons free of cost, Dharamshalas run by registered Charitable Trusts or Societies used exclusively for residential purposes and also where facility of accommodation, electricity & water is provided free of cost and Hostels for bonafide domestic use, Community Kitchens setup under Mid Day Meal Programme of the Govt. of Rajasthan and also for Community Kitchens setup in accordance with guidelines issued by Rural Developments and Panchayat Raj Department for Mid Day Meal Programme 2006...

Also available to residential quarters/colonies belonging to any type of establishments for bonafide domestic uses as mentioned herein above provided where Jaipur Discom's distribution system exists for releasing individual connections.

In case of a single connection (other than Residential colony) having demand more than 50 KVA, the supply voltage will be as prescribed under Clause (b) "Character of Service" of this schedule. The billing in such cases shall be done like other consumers under this tariff schedule.

(b) Character of service:

A.C. 50 Hertz, at supply voltage as indicated below :-

(i)	For sanctioned connected load upto 5 KW	LT Single Phase 230 V or Three Phase 400 V at the option of the consumer
(ii)	For sanctioned connected load above 5 KW but maximum demand upto 50 KVA.	LT Three Phase 400 V
(iii)	For single connection (Other than Residential colony) having maximum demand	11 KV or above

(C) Rate of Charges:

(1) Fixed Charges:

Applicable on the basis of average monthly consumption of previous financial year shall be as under:

I. BPL

Upto 50 Units per Month Rs. 80/- per connection per month

II. **Small Domestic**(Consumption up to 50 Units per Month)

Upto 50 Units per Month Rs. 80/- per connection per month

III. General(Consumption above 50 Units per Month)

(i) Upto 50 Units per Month Rs.140/- per connection per month
 (ii) Above 50 Units and upto Rs.140/- per connection per month
 150 Units per Month

(iii) Above 150 Units and upto Rs.150/- per connection per month 300 Units per Month

(iv) Above 300 Units per Month Rs.180/- per connection per month

PLUS

(2) Energy Charges

I BPL

Upto 50 Units per Month 225 Paise per Unit

II **Small Domestic**(Consumption up to 50 Units per Month)
Upto 50 Units per Month 250 Paise per Unit

III **General**(Consumption above 50 Units per Month)

(i) Upto 50 Units per Month 250 Paise per Unit (ii) Above 50 Units and upto 400 Paise per Unit 150 Units per Month

(iii) Above 150 Units and upto 415 Paise per Unit 300 Units per Month

(iv) Above 300 Units per Month 435 Paise per Unit

Note:

 Fixed Charges shall be levied on the basis of average monthly consumption of previous financial year. In case of new consumer, for the first six months, Fixed Charges shall be levied at lower slab & thereafter on the basis of six months average monthly consumption.

- (2). For Domestic connections in Rural areas only, a rebate of 10% in the above "Energy Charges" shall be allowed. But where round the clock supply of electricity is provided, 10% rebate in energy charges shall not be available.
- (3). BPL consumers will be those consumers possessing BPL Card issued by the Govt. of Rajasthan. The BPL domestic tariff shall be exclusively applicable to individual consumer /person and shall not be applicable to any institution. In case any BPL consumer has consumed more than 50 units per month in any billing cycle, the consumer will be charged as per the applicable tariff of the respective slab under the LT-I domestic category for the additional units consumed.
- (4) For Community Kitchen connections entire consumption shall be charged at 50% of energy charges and full fixed charges applicable for other consumers under this schedule.
- (5). A rebate of 25 Paise per unit subject to a maximum of Rs. 300 per month for a maximum period of 5 years in the "Energy Charges" shall be allowed if the consumer installs and uses "Solar Water Heating System", after approval by Jaipur Discom.
- (6) The energy consumed in a residential house in which members of the family also conduct any commercial or industrial activity without employing any person, shall be charged under Domestic category;

provided that

- (i) the connected load of the portion of the residential house where the commercial or industrial activity is conducted, is not more than 2 KW.
- (ii) Situation is such that it is not a shop in the established market i.e. where more than 25% of both sides of road/street have been covered by the shops opening to either or both sides of the road/street.

Further, connections earlier covered under Non-domestic or industrial category due to any reasons shall be allowed to be converted to domestic category, if they fulfill the above requirements.

(7). Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment with in 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.

- (8). Where in a residential Building Complexes, some flats are used for non-domestic purposes, the consumption of common utilities shall be segregated in proportion to number of bonafide residential consumers and number of non-residential type consumers for the application of Domestic & Non-domestic tariff.
- (9) If a connection under this schedule is provided at High Tension Supply with metering provided on HT side, a rebate of 7.5% on the billed amount under this schedule will be given.
- (10) The Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded units to cover transformation losses.

(d) Power Factor Clause:

- (I) (1) It will be obligatory on the part of the consumer to maintain the capacitors in healthy condition and in the event of it becoming burnt/damaged, he shall have to inform the concerned Assistant Engineer immediately in writing. He shall also get the defect rectified within a maximum period of one month from the date the capacitor has gone defective. He shall give intimation in this regard also to the concerned Assistant Engineer.
 - (2) In case of consumers having Sanctioned Connected Load upto 25 HP (18.65 KW) if shunt capacitors of KVAR capacity equivalent to 50% of the rated capacity of motor(s) in HP to improve monthly average power factor to 0.90 are not installed or if installed are not in operation thereafter, surcharge @ 3% of billed amount shall be levied for the period of default.
 - (3) The Jaipur Discom will have the right to take any other suitable action including disconnection of supply even after the payment of said surcharge by the consumer in case the shunt capacitors of adequate rating is not maintained in healthy condition by the consumer for continuously six months.
- (II) Consumers having Sanctioned Connected Load more than 25 HP (18.65 KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an

incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(II) NON-DOMESTIC SERVICE (Schedule NDS/LT-2):

(a) Applicability:

This schedule shall include all categories which are not covered by other tariff schedules of Part-I as mentioned below:-

DS/LT-1	PSL/LT-3	AG/LT-4
SP/LT-5	MP/LT-6	ML/LT-7

and includes supply of energy for light, fans, heating and power appliances in Commercial and Non-domestic establishments such as shops, business houses, places of public worship having sanctioned connected load above 5KW, hostels having no exclusive bonafide domestic uses, Dharamshalas which are not run by registered charitable trusts or societies and where facility of accommodation, electricity and water is not provided free of cost, hotels, restaurants, petrol pumps, service stations, garages, auditoriums, cinemas.

Also available to educational institutions, hospitals, nursing homes, dispensaries and clinics which are not maintained and run by Government or agencies of the Government, all telephone service operators (BSNL or otherwise), telephone/mobile exchanges/switches including attached offices, Wedding houses, Jojoba Cultivation, Goshalas & Nurseries etc. and such portion of residential premises used for the conduct of business or any other activity of these commercial and non-domestic establishments. Also offices of the Advocates not situated at their own residence.

(b) Character of Service:

A.C. 50 Hertz, at supply voltage as indicated below :-

(i)	For sanctioned connected load upto 5 KW	LT Single Phase 230 V or Three Phase 400 V at the option of the consumer
(ii)	For sanctioned connected load above 5 KW but maximum	LT Three Phase 400 V

(c) Rate of Charges: (1) Fixed Charges: Applicable on the basis of average monthly consumption of previous financial year, shall be as under :-(I) Upto 5 KW Sanctioned Connected Load (LT Supply) (i) Upto 100 Units per month Rs. 150/- per connection per month (ii) Above 100 Units and upto Rs. 150/- per connection per month 200 Units per month (iii)Above 200 Units per month Rs. 180/- per connection per month (II) Above 5 KW Sanctioned Connected Load (LT supply) but maximum demand upto 50 KVA (i) Upto 100 Units per month Rs. 60/- per KW of SCL per month (ii) Above 100 Units and upto Rs. 60/- per KW of SCL per month 200 Units per month (iii)Above 200 Units per month Rs. 60/- per KW of SCL per month **PLUS** (2) Energy Charges : (I) Upto 5 KW Sanctioned Connected Load (LT Supply) (i) Upto 100 Units per month 510 Paise per Unit (ii) Above 100 Units and upto 550 Paise per Unit 200 Units per month (iii)Above 200 Units per month 590 Paise per Unit (II) Above 5 KW Sanctioned Connected Load (LT supply) but maximum demand

(i) Upto 100 Units per month 510 Paise per Unit

upto 50 KVA

(ii) Above 100 Units and upto 550 Paise per Unit

Note:

(i) Fixed charges shall be levied on the basis of average monthly consumption of previous financial year. In case of new consumer, for the first six months, Fixed Charges shall be levied at lower slab & thereafter on the basis of six months average monthly consumption.

- (ii) For Places of Public worship having sanctioned connected load above 5KW and upto 25 KW, the first 100 Units per month would be charged at half the Energy Charges applicable for other consumers under this tariff schedule. The Fixed Charges, however, would be charged at normal rate.
- (iii) For 'Jojoba Cultivation' the entire consumption would be charged at half of the Energy Charges applicable for other consumers under this schedule. The Fixed Charges, however, would be charged at normal rate.
- (iv) For 'Goshalas', the entire consumption would be charged at half of the Energy Charges & full fixed charges of Domestic Service.
- (v) Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.
- (vi) If a connection under this schedule is provided at High Tension Supply with metering provided on HT side, a rebate of 7.5% on the billed amount under this schedule will be given. However, Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded units to cover transformation losses.
- (vii)Such consumers can also opt to take High Tension Supply under tariff schedule. NDS/HT-2 for which stipulation of contract demand would be required.
- (viii)The management of wedding houses shall be required to take permanent connection of required load to meet out the requirements of the marriage parties/ others functions. Such permanent connections shall be released by installing transformer, at Jaipur Discom's cost outside the premises of such wedding houses even if the maximum demand is more than 50 KVA. Such

consumers would be charged 1.4 times of Fixed & Energy Charges both, as applicable to corresponding permanent supply under Non- Domestic service (Schedule NDS/LT-2).

(d) Power Factor Clause:

- (I) (1) It will be obligatory on the part of the consumer to maintain the capacitors in healthy condition and in the event of it becoming burnt/damaged, he shall have to inform the concerned Assistant Engineer immediately in writing. He shall also get the defect rectified within a maximum period of one month from the date the capacitor has gone defective. He shall give intimation in this regard also to the concerned Assistant Engineer.
 - (2) In case of consumers having Sanctioned Connected Load upto 25 HP (18.65 KW) if shunt capacitors of KVAR capacity equivalent to 50% of the rated capacity of motor(s) in HP to improve monthly average power factor to 0.90 are not installed or if installed are not in operation thereafter, surcharge @ 3% of billed amount shall be levied for the period of default.
 - (3) The Jaipur Discom will have the right to take any other suitable action including disconnection of supply even after the payment of said surcharge by the consumer in case the shunt capacitors of adequate rating is not maintained in healthy condition by the consumer for continuously six months.
- (II) Consumers having Sanctioned Connected Load more than 25 HP (18.65 KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%), a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(III) PUBLIC STREET LIGHTING SERVICE (Schedule PSL/LT-3)

(a) Applicability:

Available to street lighting system belonging to the Government & Local Bodies including traffic-control signal systems in Municipalities, Panchyats, Industrial areas and lighting of Public Parks but excluding all such supplies in private colonies. Also available to Street Lighting System along the National Highway provided that there is separate metering for it.

(b) Character of Service:

A.C.50 Hertz, Single Phase 230 V or Three Phase 400 V

(c) Rate of Charges:

(1) Fixed Charges:

(1) In Panchayats & Municipal areas having population less than (one) 1-Lakh

Rs.50/-per lamp point per month subject to a maximum of Rs.500/-per service connection per month.

(2) In Municipal Areas
having population
(one) 1-Lakh and above of

Rs. 60/-per lamp point per month subject to a maximum Rs.1200/-per service connection per month.

PLUS (2) Energy Charges :*

(1) In Panchayats & Municipal areas having population less than (one) 1-Lakh

410 Paise per Unit

(2) In Municipal Areas having population (one) 1-Lakh and above 450 Paise per Unit

* Whore Time Switch is installed to switch off Street Lights during day hours

Note:

^{*} Where Time Switch is installed to switch off Street Lights during day hours, consumer shall be entitled to a rebate of 30 Paise per Unit, if during the month Time Switch is in operation.

- (1) Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid Jaipur Discom's dues in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.
- (2) If a connection under this schedule is provided at High Tension Supply with metering on HT side, a rebate of 7.5% on the billed amount under this schedule will be given.
- (3) The Jaipur Discom at its discretion provide metering equipment on low voltage side of consumer's transformer and in such case 3 % (three percent) shall be added to the recorded units to cover transformation losses.

(d) Installation of Shunt Capacitor:

- (I) (1) It will be obligatory on the part of the consumer to maintain the capacitors in healthy condition and in the event of it becoming burnt/damaged, he shall have to inform the concerned Assistant Engineer immediately in writing. He shall also get the defect rectified within a maximum period of one month from the date the capacitor has gone defective. He shall give intimation in this regard also to the concerned Assistant Engineer.
 - (2) In case of consumers having Sanctioned Connected Load upto 25 HP (18.65 KW) if shunt capacitors of KVAR capacity equivalent to 50% of the rated capacity of motor(s) in HP to improve monthly average power factor to 0.90 are not installed or if installed are not in operation thereafter, surcharge @ 3% of billed amount shall be levied for the period of default.
 - (3) The Jaipur Discom will have the right to take any other suitable action including disconnection of supply even after the payment of said surcharge by the consumer in case the shunt capacitors of adequate rating is not maintained in healthy condition by the consumer for continuously six months.
- (II) Consumers having Sanctioned Connected Load more than 25 HP (18.65 KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of

not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(IV) AGRICULTURE SERVICE (Schedule AG/LT-4):

Under this Schedule, new connections shall be released under 'Metered Supply (Schedule AG/MS/LT-4)' only.

(A) METERED SUPPLY (Schedule AG/MS/LT-4):

(a) Applicability:

Available to pumping sets used for agricultural purpose, Public Gardens belonging to the Government/Local Body, Community/Co-operative Lift irrigation scheme, sewage pumping utilized for agricultural purposes and Fisheries. Also available to Poultry Farms except Hatcheries if a separate connection is taken for Poultry Farm & electricity there from is exclusively used for Poultry Farming.

(b) Character of Service : A.C.50 Hertz, Three Phase 400 V

(c) Rate of Charges:

(1) Fixed Charges : Rs. 60/- per connection per month.

PLUS

(2) Energy Charges:

(2) Energy Charges :		
S.No. Category	Rates	
(i) General category (Not getting round the clock supply)	136 Paise per unit	
(ii) Farm House	420 Paise per unit	
(iii) All others not covered under items (i) & (ii) above and getting round the clock supply & Poultry Farm.	260 Paise per unit	
(ii) Farm House (iii) All others not covered under items (i) & (ii) above and getting round the clock	·	

Note:

- (a)Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.
- (b) Consumers under Metered Supply tariff are permitted:
 - (i) Upto two lamp points not exceeding 60 watts in aggregate at or near the pump in the power circuit and its consumption charged at the above rate. The load of such lamp points will not be considered to determine the connected load so far as aggregate wattage does not exceed sixty (60) watts. Any wattage exceeding such permitted (60) sixty watts in aggregate per two lamp points shall be added to arrive at total load.
 - (ii) The consumers under Metered supply tariff are also permitted to use Thresher & Chaff Cutting machine for own use from the same service connection on which Pumps are used, provided such operation is carried on as a subsidiary operation of agriculture pumping located at a distance not exceeding 25 meters from the pump. However, the load of these Thresher & Chaff Cutting Machine shall not be counted towards connected load for billing purposes.
- (c) An incentive of 10 paise per unit in the "Energy Charges" shall be allowed if consumer uses energy efficient pump sets (3 star and above) as well as sprinklers sets.
- (d) If a connection under this schedule is provided at High Tension Supply with metering on HT side, a rebate of 7.5% on the billed amount under this schedule will be given.
- (e) The Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded units to cover transformation losses.

(d) Installation of shunt Capacitors :

- (1) No new connection above 3 HP shall be given unless shunt capacitors of KVAR capacity equivalent to 50% of the rated capacity of Motor in HP, are installed to the entire satisfaction of the Jaipur Discom. The consumer shall install shunt capacitors manufactured by the standard manufactures and duly marked by ISI specifications.
- (2) It will be obligatory on the part of the consumer to maintain the capacitors in healthy condition and in the event of it becoming burnt/damaged, he shall have to inform the concerned Assistant Engineer immediately in writing. He shall also get

the defect rectified within a maximum period of one month from the date the capacitor has gone defective. He shall give intimation in this regard also to the concerned Assistant Engineer.

- (3) In the cases if it is found on inspection that the capacitors have not been installed by the consumer and if installed are of not adequate capacity or not maintained in good and healthy condition, the consumer shall be charged a surcharge @ (Three) 3% of the billed amount per month commencing from the month of such inspection, till such time the consumer installs the capacitors of adequate capacity in good and healthy condition and got checked/inspected by the concerned Assistant Engineer of Jaipur Discom.
- (4) The Jaipur Discom will have the right to take any other suitable action including disconnection of supply even after the payment of said surcharge by the consumer in case the shunt capacitors of adequate rating is not maintained in healthy condition by the consumer for continuously six months.

(B) FLAT RATE TARIFF (Schedule AG/FR/LT-4)

(a) Applicability:

Available to pumping sets used for agricultural purpose, Public Gardens belonging to the Government/Local Body, Community/Cooperative Lift Irrigation Scheme.

(b) Character of Service: A.C. 50 Hertz, Three Phase 400 V.

(c) Rate of Charges:

(1) Fixed Charges: Rs. 25/- per connection per month

PLUS

(2) Energy Charges:

S.No. Category	Rates
(i) General category (not getting round the clock supply)	Rs. 175/- per HP per month
(ii) Special 'Fodder Scheme'	Rs. 250/- per HP per month
(iii) All others not covered under items (i) & (ii) above and getting round the clock supply	Rs. 290/- per HP per month

(d) Payment:

Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15

(Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.

The Flat Rate charges shall be recovered on the basis of the sanctioned connected load. If at any time it is found that the installed connected load is more than the sanctioned connected load, it shall be considered as an act of theft and charged as per provisions of Terms and Conditions for supply of Electricity.

Note:

- (a) Consumers under Flat Rate Supply are permitted:
- (i) Upto two lamp points not exceeding 60 watts in aggregate at or near the pump in the power circuit and its consumption charged at the above rate. The load of such lamp points will not be considered to determine the connected load so far as aggregate wattage does not exceed sixty (60) watts. Any wattage exceeding such permitted (60) sixty watts in aggregate per two lamp points shall be added to arrive at total load to determine the Flat Rate Charges.
- (ii) to use Thresher & Chaff Cutting Machine for own use from the same service connection on which Pumps are used, provided such operation is carried on as a subsidiary operation of agriculture pumping located at a distance not exceeding 25 meters from the pump. However, the load of these Thresher & Chaff Cutting Machine shall not be counted towards connected load for billing purposes.
- (b) Flat Rate is available strictly for bonafide use of a consumer only as per above mentioned applicability. Sale of water or even free supply of water to others for irrigation or any other purpose or with a view to share crop from lands other than his own or for any other direct or indirect benefit/gain, is strictly prohibited and any violation/ misuse shall attract higher rate, making the consumer(s) liable to pay at a rate two times the rates specified above. Such consumers apart from being disconnected, shall be continued to be charged at such higher rates till such time the violation of the condition so caused and misuse/improper use of electrical energy in the aforesaid manner is removed to the satisfaction of the Jaipur Discom. Similarly any consumer found using electrical energy for purpose other than the permitted applicability as mentioned above shall also, apart from being disconnected, and/or taking such actions as may be called for under the rules/regulations, be charged at a rate two times the tariff given above.
- (c) If a connection under this schedule is provided at High Tension Supply a rebate of 7.5% on the billed amount under this schedule will be given.
- (d) Under the Flat Rate Tariff, the assured hours of supply will be 1620 hours in a year.

(e) Installation of Shunt Capacitors:

- (1) The consumer having connected load above 3 HP shall be required to install shunt capacitors of KVAR capacity equivalent to 50% of the rated capacity of Motor in HP to the entire satisfaction of the Jaipur Discom. The consumer shall install shunt capacitors manufactured by the standard manufactures and duly marked by ISI specifications.
- (2) It will be obligatory on the part of the consumer to maintain the capacitors in healthy condition and in the event of it becoming burnt/ damaged, he shall have to inform the concerned Assistant Engineer immediately in writing. He shall also get the defect rectified within a maximum period of one month from the date the capacitor has gone defective. He shall give intimation in this regard also to the concerned Assistant Engineer.
- (3) In the cases if it is found on inspection that the capacitors have not been installed by the consumer and if installed are of not adequate capacity or not maintained in good and healthy condition, the consumer shall be charged a surcharge @ (Three) 3% of the billed amount per month commencing from the month of such inspection, till such time the consumer installs the capacitors of adequate capacity in good and healthy condition and got checked/inspected by the concerned Assistant Engineer of Jaipur Discom.
- (4)The Jaipur Discom will have the right to take any other suitable action including disconnection of supply even after the payment of said surcharge by the consumer in case the shunt capacitors of adequate rating is not maintained in healthy condition by consumer for continuously six months.
- (5) The amount of surcharge Charged from the consumers as stated above shall not be accounted for towards the Flat Rate charges.

(v) SMALL INDUSTRIAL SERVICE (Schedule SP/LT-5):

(a) Applicability:

This tariff shall be applicable to Small Industrial Consumers, Printing Presses, Government Lift Irrigation Projects, Cottage Industries (such as Zari making, Silver and Gold Wire drawing, Gem Stone polishing), Hatcheries, Water Supply of RIICO in RIICO Industrial Areas, Water Works for public Supply and Water Supply by Trusts/Local Bodies, Pumping Back Seepage Water by IGNP, Handicraft, Textile, Dyeing & Printing Industries, Cold Storage, Software units IT & IT enabled Service registered under Company's Act with aims and object of IT or those registered with Industries Department of Govt. of Rajasthan for IT under IT & ITES Policy of GoR and Flour Mills, along with the associated lighting load subject to a maximum limit of 10% of the industrial load, and having aggregate connected load not exceeding (18.65 KW) 25 HP. (Including admissible lighting load).

Note:

However, if the lighting load is within 10% limit but the total load including industrial load is beyond 25 HP, then the consumer can either come under Medium Industrial Service category or he can take separate light connection under Non-domestic Service category. Similarly, if the lighting load is beyond 10

% limit but the total load is within (18.65 KW) 25 HP then also the consumer can take a separate light connection under Non-domestic Service category.

(b) Character of Service:

A.C.50 Hertz, at supply voltage as indicated below:

(i) For connected load upto 5 KW : LT Single Phase 230 V or

Three Phase 400 V at the option of the consumer.

(ii) For connected load above 5 KW : LT Three Phase 400 V

but not exceeding 18.65 KW (25HP)

(c) Rate of Charges:

(1) Fixed Charges :

(I) Upto 5 KW Sanctioned Rs. 45/- per HP per month of Connected Load Sanctioned Connected Load

(II) Above 5 KW Sanctioned Rs. 45/- per HP per month of Connected Load but not Sanctioned Connected Load

exceeding 18.65 KW (25HP)

PLUS

(2) Energy Charges:

(i) Upto 5 KW Sanctioned 400 Paise per Unit

Connected Load

(ii) Above 5 KW Sanctioned 435 Paise per Unit

Connected Load but not exceeding 18.65 KW (25HP)

Note:-

(i) Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However no DPS shall be levied on DPS.

- (ii) If a connection under this schedule is provided at High Tension Supply with metering on HT side, a rebate of 7.5% on the billed amount under this schedule will be given.
- (iii) The Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded units to cover transformation losses.

(d) Installation of Shunt Capacitor:

- (1) It will be obligatory on the part of the consumer to maintain the capacitors in healthy condition and in the event of it becoming burnt/damaged, he shall have to inform the concerned Assistant Engineer immediately in writing. He shall also get the defect rectified within a maximum period of one month from the date the capacitor has gone defective. He shall give intimation in this regard also to the concerned Assistant Engineer.
- (2) In case of consumers having Sanctioned Connected Load upto 25 HP (18.65 KW) if shunt capacitors of KVAR capacity equivalent to 50% of the rated capacity of motor(s) in HP to improve monthly average power factor to 0.90 are not installed or if installed are not in operation thereafter, surcharge @ 3% of billed amount shall be levied for the period of default.
- (3) The Jaipur Discom will have the right to take any other suitable action including disconnection of supply even after the payment of said surcharge by the consumer in case the shunt capacitors of adequate rating is not maintained in healthy condition by the consumer for continuously six months.

(VI) MEDIUM INDUSTRIAL SERVICE (Schedule MP/LT-6):

(a) Applicability:

This tariff shall be applicable to Industrial Power Consumers, Printing Presses, Government Lift Irrigation Projects, Water Supply by RIICO in RIICO Industrial Areas and Water Works for Public Supply and Water Supply by Trusts/Local Bodies, Pumping Back Seepage Water by IGNP, Handicraft, Textile, Dyeing & Printing Industries, Cold Storage, Software units IT & IT enabled Service registered under Company's Act with aims and objects of IT or those registered with Industries Department of Govt. of Rajasthan for IT under IT & ITES Policy of GoR and Flour Mills having aggregate sanctioned connected load above (18.65 KW) 25 HP but not exceeding total Sanctioned connected load of (112 KW) 150 HP &/or Maximum Demand of 50 KVA.

(b) Character of Service : LT Three Phase 400 V

(c) Rate of Charges:

.....

(1) Fixed Charges

Rs. 50/- per HP per month of Sanctioned Connected Load

PLUS

Note:

(i)Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid Jaipur Discom's dues in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.

- (ii) If a connection under this schedule is provided at High Tension Supply with metering provided on HT side, a rebate of 7.5% on the billed amount under this schedule will be given. However, Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded units to cover transformation losses.
- (iii)Such consumers can also opt to take High Tension Supply under tariff schedule. MP/HT-3 for which stipulation of contract demand would be required.

(d) Power Factor Clause:

Consumers having Sanctioned Connected Load more than 25 HP (18.65KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(VII) BULK SUPPLY FOR MIXED LOAD (Schedule ML/LT-7):

(a) Applicability:

Available to Non Registered/ Un Recognised Orphanages, Laper Homes, Yatimkhanas, by Social Welfare Department or by any other Government authority, Educational Institutions run by Government or agencies of the Government, Railways, Radio Stations, Television Stations and their Transmitters, Cantonments, Defence establishments, Aerodromes and also Hospitals, Dispensaries, Clinics and Nursing Homes run by Government/Agencies of the Govt./Red Cross Societies for bonafide purpose of lighting, heating, pumping, industrial upto a maximum demand of 50 KVA and street lighting etc.

Note:

- (1) The above will apply to establishment in one compact area not separated by public roads.
- (2) If any consumer has more than one supply point in one premises for the convenience of Jaipur Discom, the consumption of all such points will be added for billing purposes.
- (3) Internal distribution system shall be owned and maintained by the consumer. Meter Readings, Billings & Collection of Revenue shall be done by the consumer.
- (4) In case a particular type of load from this category is separated, the tariff to the remaining load shall be applied on the basis of dominant character of the load. If in the remaining load any one type of load is predominant i.e. 75% or more, the tariff applicable for the predominant load would be made applicable. If, however, there is no predominant load, the Bulk Supply for Mixed Load tariff shall be applied for the remaining load.

(b) Character of Service:

(c) Rate of charge:

A.C. 50 Hertz, at supply voltage as indicated below :		
(i) For Connected Load upto 5 KW	L.T. Single Phase 230 V or Three Phase 400 V at the option of the consumer.	
(ii) For Connected Load above 5 KW but maximum demand upto 50 KVA	L.T. Three Phase 400 V	

(1) Fixed Charges:

Rs. 50/- per HP per month
of Sanctioned Connected Load

PLUS

(2) Energy Charges: 475 Paise per Unit

.....

Note:

(i)Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.

- (ii) If a connection under this schedule is provided at High Tension Supply with metering provided on HT site, a rebate of 7.5% on the billed amount under this schedule will be given. However, Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded units to cover transformation losses
- (iii)Such consumers can also opt to take High Tension Supply under tariff schedule. ML/HT-4 for which stipulation of contract demand would be required.

(d) Power Factor Clause:

- (I) (1) It will be obligatory on the part of the consumer to maintain the capacitors in healthy condition and in the event of it becoming burnt/damaged, he shall have to inform the concerned Assistant Engineer immediately in writing. He shall also get the defect rectified within a maximum period of one month from the date the capacitor has gone defective. He shall give intimation in this regard also to the concerned Assistant Engineer.
 - (2) In case of consumers having Sanctioned Connected Load upto 25 HP (18.65 KW) if shunt capacitors of KVAR capacity equivalent to 50% of the rated capacity of motor(s) in HP to improve monthly average power factor to 0.90 are not installed or if installed are not in operation thereafter, surcharge @ 3% of billed amount shall be levied for the period of default.
 - (3) The Jaipur Discom will have the right to take any other suitable action including disconnection of supply even after the payment of said surcharge by the consumer in case the shunt capacitors of adequate rating is not maintained in healthy condition by the consumer for continuously six months.

(II) Consumers having Sanctioned Connected Load more than 25 HP (18.65 KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

TARIFF STRUCTURE

PART - II

H.T. TARIFF

<u>GENERAL</u>: This part contains HT Supply and Contract Demand based Tariff. Tariff under this part are available for consumers whose contract demand/maximum demand is above 50 KVA or who wish to take supply on HT and opt for billing on demand basis.

Contract Demand based tariff is basically tariff for supply at 11 KV.
 Following rebate will be allowed on the billed amount for the month if
 the consumer takes or given supply at voltage mentioned below.
 However, such rebate shall not be admissible on the amount of
 surcharge charged due to violation of Power Factor Clause by the
 consumer:-

33,000 Volts : 3.00% 1,32,000 Volts : 4.00% 2,20,000 Volts : 5.00 %

2. Standard prescribed voltages:

S.No.	Contract demand		Voltage of Supply
1.	Upto 1500 KVA	:	11 KV
2.	Above 1500 KVA up to 5000 KVA	:	33 KV
3.	Above 5000 KVA	:	132 KV or 220 KV

(I) DOMESTIC SERVICE (Schedule DS/HT-1):

(a) Applicability:

Available to residential colonies belonging to any type of establishments for bonafide domestic uses i.e. lights, fans radios, televisions, heaters, cookers, refrigerators including pumps, grinders and other domestic appliances. Also upto 5 KW pumping load for water supply and load of maximum five shops shall be permitted under this tariff schedule.

The consumer under this schedule, however, can keep his contract demand even below 50 KVA.

Note:

(1) The above will apply to establishment in one compact area not separated by public roads.

- (2) If any consumer has more than one supply point in one premises for the convenience of Jaipur Discom, the recorded consumption & demand, of all such points will be added for billing purposes.
- (3) Internal distribution system shall be owned and maintained by the consumer. Meter Readings, Billings & Collection of Revenue shall be done by the consumer.

(b) Character of service:

A.C. 50 Hertz at supply voltage as indicated below except EHT

- (i) For contract demand upto 1500 KVA -----11 KV
- (ii) For contract demand above 1500 KVA------33 KV

(c) Rate of Charges:

(1) Fixed Charges : Rs.125/- per KVA of Billing demand per month

PLUS

(2) Energy Charges : 415 Paise per unit

The consumer shall not cause a demand more than his Contract demand. In case he causes a demand of more than 105% of the Contract Demand in a particular month, apart form being disconnected, he shall be required to pay an extra charge equal to the same percentage of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, if any) by which percentage the excess demand has actually been caused.

Illustration:

If the Contract Demand is 1000 KVA and the actual demand caused in a month is 1200 KVA, the extra charges will be (twenty) 20% of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, If any) for that month.

Note:

- (1). For connections of residential colonies in Rural areas only, a rebate of 10% in the above "Energy Charge" shall be allowed. But where round the clock supply of electricity is provided, 10% rebate in energy charge shall not be available.
- (2). Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment with in 15

(Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.

- (3) A rebate of 25 Paise per unit subject to a maximum of Rs. 300 per month for a maximum period of 5 years in the "Energy Charges" shall be allowed if the consumer installs & uses "Solar Water Heating System", after approval by Jaipur Discom.
- (4) The Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded energy consumption and demand, to cover transformation losses.

(d) Power Factor Clause:

Consumers having Sanctioned Connected Load more than 25 HP (18.65 KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(II) NON-DOMESTIC SERVICE (Schedule NDS/HT-2):

(a) Applicability:

This schedule shall include all categories which are not covered by other tariff schedules of Part-II as mentioned below:-

DS/HT-1	MP/HT-3
ML/HT-4	LP/HT-5

and includes supply of energy for light, fans, heating and power appliances in Commercial and Non-domestic establishments such as shops, business houses, places of public worship having sanctioned connected load above 5KW, hostels having no exclusive bonafide domestic uses, Dharamshalas which are not run by registered charitable trusts or societies and where facility of accommodation, electricity and water is not provided free of cost, hotels, restaurants, petrol pumps, service stations, garages, auditoriums, cinemas.

Also available to education institutions, hospitals, nursing homes, dispensaries and clinics which are not maintained and run by Government or agencies of the Government, all telephone service operators (BSNL or otherwise), telephone/mobile exchanges/switches including attached offices, Wedding Houses, Jojoba Cultivation, Goshalas & Nurseries etc. and such portion of residential premises used for the conduct of business or any other activity of these commercial and non-domestic establishments. Also offices of the Advocates not situated at own residence.

The consumer under this schedule, however, can keep his contract demand even below 50 KVA.

(b) Character of Service:

A.C. 50 Hertz, at supply voltage as indicated below :-

(i) For contract demand upto 1500 KVA

HT, 11 KV

- (ii) For contract demand above 1500 KVA and upto 5000 KVA
- HT, 33 KV
- (iii) For contract demand above 5000 KVA

EHT, 132 KV or 220 KV

(c) Rate of Charges:

(1) <u>Fixed Charges</u>: Rs.125/- KVA of Billing Demand per month.

PLUS

(2) Energy Charges: 590 Paise per unit

The consumer shall not cause a demand more than his Contract demand. In case he causes a demand of more than 105% of the Contract Demand in a particular month, apart form being disconnected, he shall be required to pay an extra charge equal to the same percentage of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, if any) by which percentage the excess demand has actually been caused.

Illustration:

If the Contract Demand is 1000 KVA and the actual demand caused in a month is 1200 KVA, the extra charges will be (twenty) 20% of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, If any) for that month.

Note:

- (i) For 'Jojoba Cultivation' the entire consumption would be charged at half of the Energy Charges applicable for other consumers under this schedule. The Fixed Charges, however, would be charged at normal rate.
- (ii) For 'Goshalas', the entire consumption would be charged at half of the Energy Charges & full fixed charges of Domestic Service.

.

- (iii) Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.
- (iv) The Jaipur Discom may at its discretion provide metering equipment on Low Voltage side of consumer's transformer and in such case 3% (three percent) shall be added to the recorded energy consumption & demand, to cover transformation losses.

(d) Power Factor Clause:

Consumers having Sanctioned Connected Load more than 25 HP (18.65 KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor

is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(III) MEDIUM INDUSTRIAL SERVICE (Schedule MP/HT-3):

(a) Applicability:

This tariff shall be applicable to Industrial Power Consumers, Printing Presses, Government Lift Irrigation Projects, Water Supply by RIICO in RIICO Industrial Areas and Water Works for Public Supply, and Water Supply by Trusts/Local Bodies, Pumping Back Seepage Water by IGNP, Handicraft, Textile, Dyeing & Printing Industries, Cold Storage, Software units, IT & IT enabled Service registered under Company's Act with aims and objects of IT or those registered with Industries Department of Govt. of Rajasthan for IT under IT & ITES Policy of GoR and Flour Mills having aggregate sanctioned connected load above (18.65 KW) 25 HP but not exceeding total Sanctioned connected load of (112 KW) 150 HP &/or Contract / Maximum Demand of 125 KVA.

The consumer under this schedule, however, can keep his contract demand even below 50 KVA.

(b) Character of Service : HT, 11 KV / 33KV

(c) Rate of Charges :

(1) Fixed Charges : Rs. 112/- per KVA of Billing Demand per month

PLUS

(2) Energy Charges : 475 Paisa per Unit

- (i) Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid dues of Jaipur Discom in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.
- (ii) The consumer shall not cause a demand more than his Contract demand. In case he causes a demand of more than 105% of the Contract Demand in a particular month, apart form being disconnected, he shall be required to pay an extra charge equal to the same percentage of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, if any) by which percentage the excess demand has actually been caused.

Illustration:

If the Contract Demand is 100 KVA and the actual demand caused in a month is 120 KVA, the extra charges will be (twenty) 20% of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, If any) for that month.

Note:

The Jaipur Discom may at its discretion, provide metering equipment on low voltage side of consumer's transformer and in such a case 3% (three percent) shall be added to the recorded energy consumption & demand, to cover transformation losses.

(d) Power Factor Clause:

Consumers having Sanctioned Connected Load more than 25 HP (18.65KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(IV) BULK SUPPLY FOR MIXED LOAD (Schedule ML/HT-4):

(a) Applicability:

Available to Non Registered/ Un Recognised Orphanages, Laper Homes, Yatimkhanas by Social Welfare Department or any other Government authority, Educational Institutions run by Government or Agencies of the Government,

Railways, Radio Stations, Television Stations and their Transmitters, Cantonments, Defence establishments, Aerodromes and also Hospitals, Dispensaries, Clinics and Nursing Homes run by Government/agencies of Government/Red Cross Societies for bonafide purpose of lighting, heating, pumping, industrial upto a connected load 500 HP and street lighting etc.

The consumer under this schedule, however, can keep his contract demand even below 50 KVA.

Note:

- (1) The above will apply to establishment in one compact area not separated by public roads.
- (2) If any consumer has more than one supply point in one premises for the convenience of Jaipur Discom, the recorded consumption and demand of all such points will be added for billing purposes.
- (3) Internal distribution system shall be owned and maintained by the consumer. Meter Readings, Billings & Collection of Revenue shall be done by the consumer.
- (4) In case a particular type of load from this category is separated, the tariff to the remaining load shall be applied on the basis of dominant character of the load. If in the remaining load any one type of load is predominant i.e. 75% or more, the tariff applicable for the predominant load would be made applicable. If, however, there is no predominant load, the Bulk Supply for Mixed Load tariff shall be applied for the remaining load.

(b) Character of Service:

A.C. 50 Hertz, at supply voltage as indicated below:

(i) Contract/maximum demand HT, 11 KV upto 1500 KVA

(ii) Contract/maximum demand : HT, 33 KV

above 1500 KVA & upto 5000 KVA

(iii) Contract/maximum demand : EHT, 132 KV or 220 KV

above 5000 KVA

(c) Rate of charge :

(1) Fixed Charges : Rs. 112/- per KVA of Billing Demand

per month

PLUS

(2) Energy Charges: 475 Paise per Unit

- (i) Delayed Payment Surcharge (DPS) shall be levied @ 2% (Two Percent) on unpaid Jaipur Discom's dues in case of monthly billed consumers. For consumers, billed bi-monthly, DPS shall be levied @ 4% (Four Percent). Cases in which any consumer billed on bi-monthly basis makes the payment within 15 (Fifteen) days of the due date for payment in cash, will be allowed adjustment of DPS @ 2% (Two Percent) in his next bill. Unpaid amount shall be added in next bill and shall be subject to DPS. However, no DPS shall be levied on DPS.
- (ii) The consumer shall not cause a demand more than his Contract demand. In case he causes a demand of more than 105% of the Contract Demand in a particular month, apart form being disconnected, he shall be required to pay an extra charge equal to the same percentage of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, if any) by which percentage the excess demand has actually been caused.

Illustration:

If the Contract Demand is 1000 KVA and the actual demand caused in a month is 1200 KVA, the extra charges will be (twenty) 20% of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, If any) for that month.

Note:

The Jaipur Discom may at its discretion, provide metering equipment on low voltage side of consumer's transformer and in such a case 3% (three percent) shall be added to the recorded energy consumption & demand, to cover transformation losses.

(d) Power Factor Clause:

Consumers having Sanctioned Connected Load more than 25 HP (18.65KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%),a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

(V) LARGE INDUSTRIAL SERVICE (Schedule LP/HT-5):

(a) Applicability:

Available to Large Industrial Power Consumers, Printing Presses, Government Lift Irrigation Projects, IOC/HPC etc. Pumping stations, Railway Traction Load, Water Supply by RIICO in RIICO Industrial Areas and Water works for Public supply and Water Supply by Trusts/Local Bodies, Pumping Back Seepage water by IGNP, Handicraft, Textile, Dyeing & Printing Industries, Cold Storage, Software Units, IT & IT enabled Service registered under Company's Act with aims and object of IT or those registered with Industries Department of Govt. of Rajasthan for IT under IT & ITES Policy of GoR and Flour Mills, having sanctioned connected load above 150 HP &/or having Contract Demand above 125 KVA.

The consumer under this schedule, however, can keep his contract demand even below 125 KVA.

(b) Character of Service :

S.No	. Contract demand		Voltage of Supply
1.	Up to 1500 KVA	:	HT 11 KV
2.	Above 1500 KVA up to 5000 KV	A :	HT 33 KV
3.	Above 5000 KVA	:	EHT 132 KV or 220 KV
(c) Rate of Charges :			
(1) Fixed Charges :Rs. 125/- per KV		 KVA per m	nonth of Billing Demand.

PLUS

(2) Energy Charges : 500 Paise per Unit

Note:

- (i) The above rate is net. In the event that the monthly bill is not paid in full within the period specified on the bill, a Late Payment Surcharge at the rate of 0.1% (zero point one percent) per day shall be levied on the unpaid amount of the bill, till such unpaid amount is paid in full.
- (ii) The consumer shall not cause a demand more than his Contract demand. In case he causes a demand of more than 105% of the Contract Demand in a particular month, apart form being disconnected, he shall be required to pay an

extra charge equal to the same percentage of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, if any) by which percentage the excess demand has actually been caused. However, if the maximum demand is exceeded only once in a period of half an hour during a month, no excess demand charges will be levied if demand is within 110% of the contract demand. This is based on the fact that half hourly data are stored in the meter & retrieved through MRI making it possible to find the number of times such excess demand has been caused.

Illustration:

If the Contract Demand is 1000 KVA and the actual demand caused in a month is 1200 KVA, the extra charges will be (twenty) 20% of the Fixed and Energy Charges (excluding the Electricity Duty, and other Charges, If any) for that month.

- (iii) For Railway's Traction Load, half hourly demand recorded by electronic meters at various sub-stations along the respective route of an electrified section shall be integrated and such integrated Maximum Demand shall be used to compute billing demand which shall be integrated maximum demand or 75% of sum of Contract Demands of all sub-stations along the notified route of a Railway section, whichever is higher. The route of the electrified sections shall be intimated by Railway authorities.
- (iv) Rebate of 5% will be given on energy charges on energy consumed on new railway sections electrified after 17.12.2004. This rebate will be available for a period of five years from the date of electrification after which normal traction tariff shall be charged.

Note:

The Jaipur Discom may at its discretion, provide metering equipment on low voltage side of consumer's transformer and in such a case 3% (three percent) shall be added to the recorded energy consumption & demand, to cover transformation losses.

(d) Power Factor clause

Consumers having Sanctioned Connected Load more than 25 HP (18.65KW) shall maintain an Average Power Factor of not less than 0.90 (90%). In case the Average Power Factor falls below 0.90 (90%), a surcharge @ 1% of Energy Charges for every 0.01 (1%) fall in average power factor below 0.90 (90%), shall be charged.

Also an incentive of 1% of Energy Charges shall be provided if average power factor is above 0.95 (95%) for each 0.01 (1%) improvement above 0.95 (95%)

However, where the installation of the meters at the consumer's premises comply with the requirements of the CEA (Installation & Operation of Meters) Regulations, 2006, the consumer shall maintain an average power factor of not less than 0.900 (90.0%). In case the average power factor falls below 0.900 (90.0%), a surcharge at 0.1% of energy charges for every 0.001 (0.1%) fall in average power factor below 0.900 (90.0%) shall be charged. Also an incentive of 0.1% of energy charges shall be provided if average power factor is above 0.950 (95.0%) for each 0.001 (0.1%) improvement above 0.950 (95.0%).

If the average power factor falls below 0.70 (70%), the installation shall be disconnected and will not be reconnected till the average power factor is improved to the satisfaction of the Jaipur Discom.

RT-III TARRIF FOR TEMPORARY SUPPLY

(a) Applicability:

- (1) Temporary connection shall not be released under Public Street Lighting, Agriculture categories & Wedding Houses.
- (2) Temporary supply will be given for a period not exceeding one month in the first instance, but the supply can be extended for further periods not exceeding one month on each occasion after collecting additional deposits to cover the extended period. For construction works connection may be granted for longer period.
- (3) Where temporary supply is required for a fair, exhibition, touring cinema, circus etc. the same shall be sanctioned in the first instance for the entire period of validity of the license/ permission or for the period requisitioned for, whichever is shorter.
- (4) The energy meters shall be provided on the distributing mains from which the service line for temporary connection has been tapped.
- (5) For construction of a building where the period of construction is more than one year and if the applicant desires to take permanent connection, then permanent connection under respective categories could be released. However, the existing consumer under LT domestic & non-domestic categories may use supply up to 25% of his sanctioned connected load for further construction purposes from its permanent connection. This facility shall not be available for construction of Building complexes & other categories of consumers.

(b) Character of Service :

As prescribed for corresponding permanent supply of various categories under part-I & II of "Tariff for Supply of Electricity-2011".

(c) Rate of Charges:

(1) Domestic Service : Fixed Charges PLUS highest of the

Energy Charges Slab rates under corresponding permanent supply

plus 50% of both

(2) Non-Domestic service : Fixed Charges PLUS highest of the

Energy Charges Slab rates under corresponding permanent supply

plus 50% of both

(3) LT Industrial Service : (Other than for construction

purposes)

Tariff under Schedule SP/LT-5 or MP/LT-6 for corresponding permanent supply plus 50%

(4) LT Industrial Service : Tariff under Schedule NDS/LT-2.

(for construction purpose)

(5) HT Industrial Service : (for connected load more than 150HP for production/ construction purposes. Tariff Schedule for corresponding

permanent supply plus

50%

Note:-

In respect of items-3,4 & 5 above no separate metering arrangement for factory lighting is required under this supply. The consumption for residential quarters/temporary residential sheds shall, however, be separately metered & charged under the Tariff Schedule DS/LT-1 for corresponding permanent supply, plus 50% as per item (1) above.

(6) Bulk Supply for Mixed Load : Tariff Schedule ML/LT-7 for

corresponding permanent supply

plus 50%

Note:

Such of the consumers who are entitled to be supplied power at 400 Volts, Three Phase A.C. supply if require power at High Tension, the same may be, permitted entirely at the discretion of Jaipur Discom. Such consumer shall be given a rebate of 7.5% on the billed amount. However, such rebate shall not be admissible on the amount of surcharge charged due to violation of Power Factor Clause by the consumers.

By order

(F.S.Meena)
Chief Engineer(C,P&L)

TARIFF FOR SUPPLY OF ELECTRICITY – 2011

JAIPUR DISCOM

JAIPUR VIDYUT VITRAN NIGAM LIMITED