

**JODHPUR VIDYUT VITARAN NIGAM LIMITED**

No.JdVVNL/C&amp;MD/CE(CPM)/SE(RA&amp;C)/JU/2006-07/D. 2486 Dt. 17/12/07

**CLARIFICATION****Sub: Clarification order "Tariff For Supply of Electricity-2004".**

The State Regulatory Commission has issued an order dated 17<sup>th</sup> December, 2004 in the matter of revision in tariff of various categories of consumers. In pursuance to this order, the Jodhpur Discom had issued the booklet "Tariff for Supply of Electricity-2004" which came into force from 1<sup>st</sup> January, 2005. In order to allay doubts raised by the field officers and the billing agencies, the following clarifications are issued :

**1. The query raised is whether 5% rebate under tariff schedule DS/LT-1 is to be allowed or not to HT connections :**

It is to clarify that for HT connections, taken by consumers covered under DS/LT-1 tariff schedule, the tariff schedule DS/LT-1 is applicable with a voltage rebate of 5% but the billing is to be done on the basis of rates as contained under the schedule DS/LT-1.

**2. Application of tariff for residential colonies DS/HT-1 :**

Query has been raised as to what tariff would be applicable in case of residential colony under tariff schedule DS/HT-1 if the load of pumping is more than 5 KW and or the shops are more than five.

In this connection, it is to clarify that the load of extra shops or pumping station is to be billed separately under relevant tariff schedule (s). These are not to billed under DS/HT-1 tariff.

**3. Levy of shunt capacitor surcharge :**

In respect of Domestic (DS/LT-1), non domestic (NDS/LT-2) and Public Street Lighting (PSL/LT-3) categories, a provision of levy of shunt capacitor surcharge @ 3% of the billed amount has been prescribed to be levied in case the consumer fails to provide adequate shunt capacitor.

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In this connection, it is clarified that for installation of the capacitor equivalent to 50% of the capacity of the motor in HP, the following points be kept in view :

- a) The connection having sanctioned connected load upto 10 KW should not be considered for the purpose of application of this clause.
- b) The domestic appliances such as mixer grinder, small floor machine (chakki) which are used in the houses should be excluded from the calculation of motive load for the purpose of working out the capacity of the shunt capacitor in KVAR.
- c) Motors with capacity above 1 HP only should be considered for the purpose of calculation of capacity of the shunt capacitor.
- d) The premises of consumers under domestic and Non domestic categories above 10 KW sanctioned connected load be checked up by JEN/AEN concerned and the motive loads of the premises be checked up and recorded. Based on the motive load, the capacity of the shunt capacitor in KVAR be intimated to consumers in writing. The consumer be allowed one month period for installation of adequate capacity shunt capacitor.

The second query raised in this context is whether the shunt capacitor charges @ 3% is to be levied in case the power factor falls below 0.90.

It is clarified that the shunt capacitor charges is not required to be levied even if the power factor is below 0.90. Provided the consumer has installed prescribed capacity of shunt capacitor.

e) **Change from LT to HT Supply :**

A query has been raised as to what tariff is to be made applicable for the consumers whose maximum demand exceeds 50 KVA.

In this connection, it is clarified that once the consumer is found to exceed the MD beyond 50 KVA third time in the same financial year, then one month notice be issued for taking the supply on 11 KV within notice period. The consumer is requested to install his own transformer and stipulate the contract demand to enable to apply proper tariff on demand basis. Once the consumer has installed the distribution transformer and has stipulated the contract demand, proper tariff schedule with demand based tariff is to be applicable to the consumer. In case the consumer fails to

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provide distribution transformer connection of the consumer is liable to be disconnected without any further notice. The period of installation of distribution transformer can, however, be extended depending upon merit of individual case by the Chairman and Managing Director, Jodhpur Discom.

**4. LT Consumers exceeding beyond 50 KVA :**

It has been reported that there are consumers under non domestic (NDS/LT-2) and (MP/LT-6) categories and also in the mixed load category (ML/LT-7), whose prescribed voltage is LT but are being billed on demand basis for having exceeded the maximum demand beyond 50 KVA.

In order to regularize these cases, procedure laid down under penultimate para is to be followed i.e. one month notice be issued to all such consumers for installing the distribution transformer after stipulating contract demand failing which their connections are likely to be disconnected without any further notice. The period of installation of distribution transformer can, however, be extended depending upon merit of individual case by the Chairman and Managing Director, Jodhpur Discom, Jodhpur.

**5. Besides above, following amendment is also issued on other point :**

In the Item-22 (a) of the "Preamble" of Tariff-2004, the words "except agriculture category" be added at the end.

**6. Clause(d) "Installation of Shunt Capacitor" under (III) Public Street Lighting Service (Schedule PSL/LT-3)" under LT Tariff Part-I shall be substituted by the following, namely :**

**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 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.

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- (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 Jodhpur 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 consumers 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%) surcharge at 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%).

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 Jodhpur Discom.

By Order,



(A.M. LODHA)

CHIEF ENGINEER(CPM)

JODHPUR DISCOM:JODHPUR

Copy Submitted/ forwarded to the following for information and necessary action:

- 1) The Secretary (Energy), Govt. of Rajasthan, Jaipur.
- 2) The Divisional Commissioner, Jodhpur/ Bikaner.
- 3) The District Collector, Jodhpur / Pali / Barmer / Churu / Jalore / Sriganganagar / Hanumangarh / Bikaner / Jaisalmer / Sirohi.
- 4) The Financial Adviser & Controller of Accounts, Jodhpur Discom, Jodhpur.