

**JODHPUR VIDYUT VITRAN NIGAM LIMITED**

No.JdVVNL/CMD/CE(CPM)/SE(RA&C)/JU/2007-08/D. 2865 Dt. 29.3.07

ORDER**Sub: Power factor for the purpose of billing power factor incentive and/or surcharge.**

Instructions were issued vide order No. 403 dtd. 17.06.2004 (Comml.JDP/220) as to how the value of power factor is to be considered for the purpose power factor incentive and/or surcharge as per the tariff provisions. Accordingly, if the power factor is arrived at 0.955, it is to be rounded off to two places of decimals and is to be considered as 0.96. Similarly, if the average power factor is arrived at 0.834, it is to be considered as 0.83, following the rounding off principle.

Lately, at the instance of the audit the matter was referred to RERC seeking clarification in the matter. RERC has clarified the matter being reproduced below which was put up to the Coordination Committee for consideration & taking a decision in the matter. The Coordination Committee in its 102nd meeting held on 06.03.07, has decided to follow the procedure, as clarified by RERC considering power factor up to two decimal digits without rounding off.

“As soon as the power factor goes below 90%, the surcharge is leviable. In other words 1% surcharge becomes applicable no sooner the p.f. goes below 90% i.e. from 89.99 upto 89.00, on the contrary incentive is admissible for each 1% increase in power factor i.e. no incentive until the power factor reaches 96%. As such the rounding off formula can not be made applicable in this case.”

Henceforth the power factor Incentive/Surcharge is to be calculated by taking average power factor upto two places of decimals ignoring third & subsequent digits after decimal.


-: 2 :-

- Example: *Average Power factor is 0.973 to be taken as 0.97
 *Average Power factor is 0.968 to be taken as 0.96
 *Average Power factor is 0.897 to be taken as 0.89
 *Average Power factor is 0.882 to be taken as 0.88

The earlier order Comml.JDP/220 dtd. 17.06.04 shall stand withdrawn.

For bills issued in accordance with Comml.JDP/220 the recoveries, if any, shall be made for which separate instructions are being issued.

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.
- 5) The Zonal Chief Engineer (O&M-JDZ/BKZ), Jodhpur Discom, Bikaner/Jodhpur.
- 6) The Dy.Chief Engineer(MM&C), Jodhpur Discom, Jodhpur.
- 7) The Chief Accounts Officer, Jodhpur Discom, Jodhpur.
- 8) The T.A. to Chairman & Managing Director, Jodhpur Discom / Ajmer Discom / Jaipur Discom, Jodhpur / Ajmer / Jaipur, for kind perusal of the Chairman & Managing Director
- 9) The Superintending Engineer (CC / DC / O&M / BFL / PP&M / TW / Vig./ M&P), Jodhpur Discom, Jodhpur / Pali / Barmer / Churu / Jalore / Sriganganagar / Hanumangarh / Bikaner / Jaisalmer.
- 10) The Personal Secretary to Energy Minister, Secretariat, Jaipur:For kind perusal of Hon'ble Energy Minister, Govt. of Rajasthan, Jaipur.
- 11) The O.S.D. (Monitoring), Govt. of Rajasthan, Jaipur.
- 12) The Assisting officer to Ombudusman-Commissioner, Collectorate, Jodhpur, for kind perusal of Ombudusman.
- 13) The Addl.S.P.(Vigilance), Jodhpur Discom, Jodhpur. With spare copies for distribution amongst vigilance officers.
- 14) The Sr.Accounts Officer/Accounts Officer(O&M-CC/DC/Comml./Audit), Jodhpur Discom, Jodhpur/ Bikaner.
- 15) The Company Secretary, Jodhpur Discom, Jodhpur.
- 16) The Executive Engineer(O&M/DD...../A-B-C-Zone/City-I-II/ LC/ MIS/ DSM/ IA/ Training/Vigilance , Jodhpur Discom,.....
- 17) T.A. to Chief Engineer(CPM), Jodhpur Discom, Jodhpur.
- 18) The Public Relation Officer, Jodhpur Discom, Jodhpur.
- 19) The Assistant Engineer (O&M...../Rural/CSD-I-II-III.), Jodhpur Discom,..... with spare copies for distribution amongst all the JENs/ARO under your control.
- 20) Sh.....MP/MLA/ Jila Pramukh,



CHIEF ENGINEER(CPM)
 JODHPUR DISCOM:JODHPUR