

CIN:U40109RJ2000SGC016486

JPR5-735

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NO.JPD/SE(Comml.)/XEN(C-I)/F.4 (277) /OO /D. 773 Jaipur, dated : 21.7.2014

ORDER

Sub : Regarding to provide additional metering equipment at the premises of HT supply Consumers for power factor purpose.

The new HT connections of higher connected load/demand are generally released through dedicated feeder emanating from 220KV/132KV/33KV, GSS and metering in such cases is provided at GSS. Some times due to ROW problem, full feeder or part of the feeder is laid down by lying underground cable. In case of long length of the cable, power factor goes on leading side due to capacitance effect of the cable in no load conditions and in such cases occurrence of no load situation during night hours for a long time generally leads to poor power factor recording in the meter and resulting with power factor surcharge levied on the consumers. Many consumers have approached time to time for allowing the additional metering equipment at their premises for the purpose of recording proper power factor.

The issue was discussed in 61st DCF meeting held on 13.06.2014 and the proposal for allowing additional meter at consumer's premises, where initially the meter was installed at 220KV/132KV/33KV, GSS according to the merits of the case, was also approved by the DCF subject to the condition that in such cases, the billing will be done on the basis of reading of meter installed at consumer's premises and the difference of kwh reading of two meters (one at GSS and other at consumer's premises) will be charged from the consumer.


21/7/2014
(Ashok Mathur)

Superintending Engineer (Comml.)