



**AJMER VIDYUT VITRAN NIGAM LIMITED  
(COMMERCIAL WING)**

No.AVVNL/CE(C.c.mml.)/XEN-I/F. 57(E) (D)/2007/D 3939 AJMER: DATE 3/8/2007.

**ORDER**

Sub:- Formulation of policy for granting relaxation in supply voltage at the time of enhancement of contract demand.

In accordance with the provisions under "Terms & Conditions for Supply of Electricity-2004" and also in PART-II, H.T. TARIFF under "Tariff for Supply Electricity-2004", the various levels of voltage for release of connections have been prescribed as under:-

- |     |                                    |   |        |
|-----|------------------------------------|---|--------|
| (1) | More than 50 KVA & Up to 1500 KVA  | : | 11 KV  |
| (2) | More than 1500 KVA & Upto 5000 KVA | : | 33 KV  |
| (3) | Above 5000 KVA                     | : | 132 KV |

While according approval for release of new connections the norms as prescribed are adhered to in general. However, a number of cases are being received by Ajmer Discom where the consumers have applied for extension in the contract demand and as per prescribed norms for release of connection, the extended contract demand of the consumer is prescribed to be released on higher supply voltages. The consumer on the other hand is insisting for releasing connections on the existing voltage.


The mater has been reviewed and it has been decided that where any 11 KV consumer requests for extension in the contract demand in such a manner that extended contract demand exceeds 1500 KVA and the consumer is insisting for supplying extended contract demand on existing supply voltage of 11 KV, the contract demand including extended load can be sanctioned by the Discoms, subject to the Following conditions :-

- (1) The consumer shall be required to bear the cost of strengthening of existing 11 KV line if any, for meeting enhanced contract demand.
- (2) The consumer shall be required to bear the pro-rata cost of 33 KV transformer for contract demand above 1500 KVA. To elaborate, if a consumer has applied for extension in the contract demand from 1 MVA to 2 MVA, such consumers will be required to bear the pro-rata cost of 0.5 MVA. Suppose the cost of 3.15 MVA transformer is Rs. X the consumer shall be required to bear  $X \times 0.5/3.15$  in this case.

- (3) The consumer shall also be required to bear the transformation losses @ 3% of the recorded consumption for the ratio of the consumption corresponding to MVA above 1.5 MVA. For example, if KWII consumption in a month for a consumer is Y lacs units and the contract demand of the consumer is 2 MVA, the KWII consumption corresponding to 0.5 MVA (above 1.5 MVA) would be i.e.  $Y \times 0.5/2$  lacs units and to this consumption 3% transformation losses shall be added to arrive at the chargeable units from the consumer. Balance consumption will not increased to cover the transformation losses @ 3% in this case.

This order will come into force with immediately effect.

By Order,

  
(K.I. Gupta) 3.8.07

Superintending Engineer (Comml.)

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

1. The Director (Finance), AVVNL, Ajmer
2. The Chief Engineer (O&M), AVVNL, Jhunjhunu/Udaipur.
3. The Zonal Chief Engineer (O&M), AVVNL, Ajmer.
4. The Chief Accounts Officer, AVVNL, Ajmer.
5. The Secretary (Admn), AVVNL, Ajmer.
6. The Superintending Engineer (O&M), AVVNL, \_\_\_\_\_ with \_\_\_\_\_ No. of copies for circulating among fields officers.
7. The Superintending Engineer (M&P/Plan/MM), AVVNL, Ajmer/Udaipur.
8. The Company Secretary, AVVNL, Ajmer
9. The Executive Engineer ( \_\_\_\_\_ ), AVVNL, \_\_\_\_\_.
10. The Sr. Accounts Officer ( \_\_\_\_\_ ), AVVNL, \_\_\_\_\_.
11. The Public Relation Officer ( \_\_\_\_\_ ), AVVNL, Ajmer.
12. The TA To CMD, AVVNL, Ajmer
13. The PA To CMD, AVVNL, Ajmer
14. The PA to CMD Jaipur/Jodhpur Discom, Jaipur /Jodhpur.
15. The Addl.S.P. (Vig) AVVNL, Ajmer

  
(S.D. Asudani)

Executive Engineer (Comml-I)