



Proceedings of Tamil Nadu Electricity Regulatory Commission

Present:

Thiru S.Kabilan - Chairman

Thiru B.Jeyaraman - Member

and

Thiru R.Rajupandi - Member

Amendment Order dated 17-06-2008

In the matter of: **Amendment to provisions relating to Transmission and Wheeling Charges payable by fossil fuel based Co-generation plants**

WHEREAS the Tamil Nadu Electricity Regulatory Commission's Intra-State Open Access Regulations 2005 (hereinafter referred to shortly as Open Access Regulations) contains provisions providing for the terms and conditions for Intra-State open access within the State of Tamil Nadu;

AND WHEREAS the Commission has determined the various charges in Order No.2 dated 15-05-2006 including transmission and wheeling charges payable by the open access customers for the use of transmission and distribution network of the licensee;

AND WHEREAS the Commission has determined the above charges based on the annual transmission charges and annual wheeling charges for servicing the transmission assets and distribution assets respectively;

AND WHEREAS the Commission has issued clarificatory order No.4-1 dated 21-02-2008 to clarify as to how the transmission and wheeling charges are recoverable from the open access customers;

AND WHEREAS the Commission considered necessary to issue amendments to Order No.2 dated 15-05-2006 and Order No. 4 dated 15-05-2006 so as to incorporate the provisions in the clarificatory order No.4-1 dated 21-02-2008 in the said order Nos 2 and 4 dated 15-05-2006 and to repeal the said clarificatory order No. 4-1 dated 21-02-2008;

NOW THEREFORE, in exercise of the powers conferred upon it by the Electricity Act 2003 (Act 36 of 2003), the Commission issues the following Amendment Orders, namely;

AMENDMENT ORDER

1. Short title and commencement

(1) This order may be called the TNERC Amendment Order to order No 2 dated 15-05-2006 and order No. 4 dated 15-05-2006

(2) This order shall be deemed to have come into force on the 15th May 2006

2. Insertion of new clause 6-A in Order No.2 dated 15-05-2006

After clause 6.0 of Order No.2 dated 15-05-2006, the following new clause 6-A shall be inserted, namely;

“6-A Manner of recovery of Transmission and Wheeling charges

The Transmission and Wheeling charges referred to in items 1 and 2 in clause 6.0, shall be recovered in the manner set out in the table below namely;

Table

No	Sl.	Point of injection (in kV lines)	Point of drawal (in kV lines)	charges recoverable
1		22 / 11	22 / 11	Transmission charges, Wheeling charges and loss in kind
2		33	22 / 11	Transmission charges, Wheeling charges and loss in kind

3	110	22 / 11	Transmission charges, Wheeling charges and loss in kind
4	110	33	Transmission charges, and loss in kind
5	110	110	Transmission charges, and loss in kind
6	230	22 / 11	Transmission charges, Wheeling charges and loss in kind
7	230	33	Transmission charges, and loss in kind
8	230	110	Transmission charges, and loss in kind
9	230	230	Transmission charges, and loss in kind”

3. Amendment of clause 10 of order No.4 dated 15-05-2006

In clause 10, under the caption “Commission’s views / decisions relating to Issue No.3 –Demand Charges / Grid Support Charges, in the penultimate paragraph, the expressions “section 6.24 of” and “against the petition of TNEB in TP 1 of 2005” shall be omitted.

4. Amendment of clause 12 of Order No.4 dated 15-05-2006

(a) In clause 12(4) of Order No.4 dated 15-05-2006 under the caption “Provisions related to Wheeling of CGP power” for the second paragraph, the following paragraph shall be substituted, namely:-

“To promote cogeneration as provided in section 86 (1) (e) of the Act, the Commission fixes a single charge for use of both Transmission and Distribution net works of the licensee for wheeling the power generated in the fossil fuel based cogeneration plants as below:

(a) 3% of the energy wheeled where the usage is within 25 kms.

(b) 7% of the energy wheeled where the usage is beyond 25 kms.

The charges fixed as above will get reduced, if the voltage level at the point of injection and at the point of drawal is equal to or more than 110 kV. The reduction will be based on the Commission's order on the Transmission and wheeling charges etc. As an example, if the injection voltage by the cogeneration plant is at 110 kV and the drawal for captive usage is also at 110 kV, the transmission charges specified by the Commission will workout to around 5.80%. Such cases shall be specifically brought to the Commission and the rate revised.”

(b). For clause 12 (6) of Order No 4 dated 15-05-2006 the following shall be substituted, namely:-

“ (6) Regarding the grid support / availability charges, the charges determined by the Commission in order on transmission and wheeling charges etc. for the following conditions are applicable to all fossil fuel based captive and cogeneration plants and for all third party purchasers in the state.

1. Outage of Generator conditions and providing Start up Power
2. When the scheduled generation is not maintained and / or when the drawal by the consumer is in excess of the schedule.”

5. Repeal of Clarificatory Order No, 4-1, dated 21-02-2008

The clarificatory order No. 4-1 dated 21-02-2008 is hereby repealed.

6. Savings:

It is hereby declared that the repeal of the clarificatory order No.4-1 dated 21-02-2008 shall not affect anything done or any action taken under the said order No.4-1 dated 21-02-2008 and anything done or any action taken under the said order No.4-1 dated 21-02-2008 shall be deemed to have been done or taken under the Order Nos 2 and 4 dated 15-05-2006 as amended by this order.

(By Order of the Tamil Nadu Electricity Regulatory Commission)

Anne Mary Swarna
Secretary (i/c)

R.Balasubramanian
Secretary

To
The Chairman
TNEB
800, Anna Salai,
Chennai – 600002

Lr.No.TNERC/DD(TII) /F.Amend to 2 & 4 / D. /2008, dated 18-06-2008

Sir,

Sub: TNERC - Amendment to provisions relating to Transmission and wheeling charges payable by fossil fuel based Co-generation plants.

The amendment order dated 17-06-2008, to order No 2 and 4 dated 15-05-2006, relating to Transmission and wheeling charges payable by fossil fuel based co-generation plants is enclosed herewith for further action.

Secretary
Tamil Nadu Electricity
Regulatory Commission

Encl: Amendment order dated 17-06-2008

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