

## **KARNATAKA ELECTRICITY BOARD**

### **READ:**

1. Board Order no. KEB/B20/662/93-94/dated 1-02-1996.
2. Board circular no. KEB/B20/662/93-94/dated 9-02-1996.
3. U.O Note no. 583 dated 31-12-1998 of the CCA(IA) KEB Bangalore.
4. Board Secretariat Note no. KEB/B20/662/93-94/dated 8-01-1999.

### **PREAMBLE:**

The Board has enhanced the financial powers to various field officers in respect of withdrawal/refund of revenue/tax in its Orders dated 1-2-1996 read above (1) and also prescribed the revised procedure in its Circular dated 9-2-1996 read above (2) in order to avoid abnormal delay in withdrawal of balances in the ledgers and refund to the consumers if any. The same has been incorporated in the Board's "Manual of Delegation of Powers" (page no.37) vide item 1, under the head "Delegation of powers in respect of Revenue".

It has been observed that with the changed circumstances and increase in tariff rates the amount involved in appeal cases are considerably high and almost all cases of withdrawal are referred to the Board.

The CCA(IA) also concurred the same in his note dated 31-12-1998 read above (3) and finally opined that his office will be relieved off precious time to attend to more important issues if the powers of withdrawal in cases of Zonal officers are enhanced.


The entire subject has been examined and decided to enhance the powers suitably. Hence the following order.

ORDER NO. KEB/B20/662/93-94

BANGALORE, DATED. 18-02-1999

Board is pleased to enhance the financial powers as per Annexure,-1 to the various officers of the Board for withdrawal and refund of revenue and tax by incorporating the same in KEB Manual of financial power under the heading 'REVENUE' duly amending the existing powers.

By order

 17/2/99

(B.T. JNANESHWAR)  
ADDITIONAL SECRETARY

TO

To

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.  
The Inspector General of Police (Vigilance), KEB Bangalore. . .  
All Chief Engineers Electy., KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Superintending Engineers (Ele), O&M Circles, KEB.  
All Controllers, KEB  
All Deputy Controllers of Accounts, KEB.  
The Executive Engineer (Ele), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.  
All Executive Engineers (Ele), O&M Divisions, KEB.  
The Public Relation Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers Ele., O & M Sub-Divisions, KEB.  
All Officers of Board Secretariat.  
PS to CM/FM/TM/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

0103

# KARNATAKA ELECTRICITY BOARD

## Annexure-I.

### MANUAL OF DELEGATION OF POWERS (First Edition : 1997)

Delegation of powers in respect of REVENUE. B.O.No.KEB/B20/662/93-94. Dated 18 -2-1999.

Particulars	As Existing				As Amended.				
	CEE(G) & All CEE's	All SEE's	All EEE's	All AEEE's	Board	CEE(G) & All CEE's	All SEE's	All EEE's	All AEEE's
Withdrawal / refund of revenue / tax subject to pre-audit:									
a) (i) Order passed by the Appellate Authority except by the Board	Above Rs. 5,000 upto Rs. 10,000 (Zonal CEE's only)	Above Rs. 1,000 upto Rs. 5,000	Upto Rs. 1,000	-	Above Rs. 1,00,000	Above Rs. 50,000 upto Rs. 1,00,000 (Zonal CEE's only)	Above Rs. 1,000 upto Rs. 50,000	Upto Rs. 1,000	-Nil-
a) ii) In specific cases as per the directions of Board for preparation of withdrawal state- ments	Above Rs. 5,000 upto Rs. 10,000 (Zonal CEE's only)	Above Rs. 1,000 upto Rs. 5,000	Upto Rs. 1,000	-	Above Rs. 1,00,000	Above Rs. 50,000 upto Rs. 1,00,000 (Zonal CEE's only)	Above Rs. 1,000 upto Rs. 50,000	Upto Rs. 1,000	-Nil-

*B. Srinivas* 17/2/99  
Additional Secretary, KEB.

# KARNATAKA ELECTRICITY BOARD

NO: KEB/B-11/819/98-99.

Board Secretariat  
Cauvery Bhavan,  
Bangalore-560 009.  
Date :26.2.1999.

## CIRCULAR

**Sub: Self-execution works – Supervision charges payable to KEB- reg.**  
**Ref: Board Notification No. B11/B10/6948/90-91 dtd 23.1.99**

Board has already issued directions in the above circular to collect Supervision charges for the above works to be executed by the applicant at 10% of the estimate cost excluding employees cost for works done under Regulation-9.00 (MS building) and Regulation-10.00 (layouts)

There are various other works such as Street Light works, IPP works, Infrastructure works to be carried out under various other regulations such as regulation-5.00, 8.00etc., It is hereby directed that in case of all deposit contribution – Self execution works carried out by the applicant through LEC, the works shall be supervised by the KEB and supervision charges for all such works shall be collected uniformly at 10% of the estimate cost (excluding employee's cost)

This will come into force with immediate effect.

 20/2/99  
ADDITIONAL SECRETARY.

To:

1. The Chief Engineer Electy (General), KEB, Bangalore
2. The Chief Financial Adviser., KEB, Bangalore.
3. The Chief Electrical Inspector to Govt., of Karnataka, KR Circle, Bangalore.

2...

4. The Inspector General of Police (Vigilance), KEB, Bangalore.
5. All Chief Engineer Electy., KEB.
6. All Chief Controllers of Accounts, KEB.
7. The Chief Law Officer, KEB, Bangalore.
8. The Chief Industrial Relation Officer, KEB, Bangalore.
9. The Superintending Engineer El., (Vigilance), KEB, Hubli/Bangalore.
10. All Superintending Engineers El., O&M Circles, KEB, Bangalore.
11. All Controllers, KEB.
12. All Deputy Controllers, KEB.
13. The Executive Engineer El., ARM Cell, KEB, BPL Building, KR Circle, Bangalore.
14. All Executive Engineers El., O&M Divisions, KEB.
15. The Public Relation Officer, KEB, Bangalore.
16. All Assistant Executive Engineers El., Sub Divisions, KEB.
17. All Accounts Officers (Internal Audit), KEB.
18. All Officers of Board Secretariat
19. PS to CM/TM/FM/Secretary/Additional Secretary
20. SA II (Records) Board Secretariat.

**Copy for information to:**

Shri T.Hanumanthappa, Member, KEB, Bangalore.

Shri. V. Nagaraju, Member, KEB, Bangalore.

0106

# KARNATAKA ELECTRICITY BOARD

NO: KEB/B-10/2403(5)/97-98.

Board Secretariat  
Cauvery Bhavan,  
Bangalore-560 009  
Date : 27-2-1999

## CIRCULAR

- Sub: Applying Industrial tariff to Information Technology Industries.
- Ref: 1. Board Notification of even no. dtd 7.3.98  
2. Circular of even no. dtd 20.4.98  
3. Proceedings of the meeting held on 5.1.99 in the chambers of Commissioner for Industrial Development and Director of Industries and Commerce .

In the above circular, it has been clarified that Industrial Tariff shall be applied for Information Technology Industries including Hardware and Software Industries engaged in development of Computer Hardware/Software duly certified by the C & I Department and to be effective from the next metering date on or after 1.1.98.

Several Representations are received from various firms that the tariff benefit is either not being extended for various reasons such as owner / Tenant Problem. Firm, not being the registered consumer etc or even if given, it is not being extended from 1.1.98

It is once again clarified as under

1. If the firm produces the necessary documents from C & I department to the effect that the said firm was involved in the development of Hardware and software from 1.1.98 itself or earlier to that, then in such cases Industrial Tariff shall be made applicable retrospectively from the next meter reading date on or after 1.1.98 itself and excess energy charges collected if any shall be adjusted in the future electricity bills. The certificate issued by the Joint Director DIC or Officer of higher rank shall be accepted for extending this Tariff benefit.

8013

0107

2. If the I.T Firm is in a leased premises with a separate meter for the premises then also the benefit of Industrial Tariff be extended subject to production of certificate from C&I Department.

 27/2/99  
ADDITIONAL SECRETARY.

Copy to:

1. The Chief Engineer Electy (General), KEB, Bangalore.
2. The Chief Financial Adviser., KEB, Bangalore.
3. The Chief Electrical Inspector to Govt., of Karnataka, KR Circle, Bangalore.
4. The Inspector General of Police (Vigilance), KEB, Bangalore.
5. All Chief Engineer Electy., KEB, Bangalore.
6. All Chief Controllers of Accounts, KEB.
7. The Chief Law Officer, KEB, Bangalore.
8. The Chief Industrial Relation Officer, KEB, Bangalore.
9. The Superintending Engineer El., (Vigilance), KEB, Hubli/Bangalore.
10. All Superintending Engineer El., O&M Circles, KEB.
11. All Controllers, KEB
12. All Deputy Controllers of Accounts, KEB.
13. The Executive Engineer El., ARM Cell, KEB, BPL Building, KR Circle, Bangalore.
14. All Executive Engineer El., O&M Divisions, KEB.
15. The Public Relation Officer, KEB, Bangalore.
16. All Accounts Officers (Internal Audit) KEB.
17. All Assistant Executive Engineer El., Sub-divisions, KEB.
18. All Officers of Board Secretariat.
19. PS to CM/FM/TM/Secretary/ Additional Secretary
20. SA II (Records) Board Secretariat.

Copy for information to:

1. Shri T. Hanumanthappa, Member, KEB, Bangalore.
2. Shri V.Nagaraju, Member, KEB, Bangalore.

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

# KARNATAKA ELECTRICITY BOARD

NO. KEB/ B11/B10/6948/90-91

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 27/2/1999.

## CIRCULAR

Sub: Cheque Dishonour Fees

Ref.: Board Notification of even No. dated 10-12-98 &  
12-1-1999.

As per Regulation 30.04(d) of Electricity Supply Regulations(amended) -1998 & in accordance with the above notifications, the Board has prescribed penalty charges for non-realisation of consumer's cheques towards power supply charges. Besides, cheques are to be refused thereafter from such consumers for a period of 1 year. In spite, of this specific provision, the consumers cheques are being accepted even though cheques from such consumers were dishonoured earlier. The main reasons for accepting such cheques as ascertained from the Revenue Sub- divisions are that:

1. Consumers are dropping their cheques in "Cheque Box" provided for the purpose at KEB Offices.
2. Ledger Assistants not mentioning the Cheque dishonoured fact in the spot bill or not making the fact known to the Cashier..
3. Due to pressure of work, Cashier drawing the receipt without ensuring the fact about dishonour of cheques earlier.
4. Collection of Cheques by the Field Staff from the consumers whenever they visit the consumers premises for effecting disconnection.

As a result of frequent dishonour of cheques not only realisation of Board's revenue is deferred, but it results in additional clerical work for the Board staff. Further some consumers are using this lacuna as a tool to defer payment to KEB exploiting the deficiencies on the part of the Board.

To overcome the above problem, following directions are issued to be followed scrupulously by the concerned.

1. To collect cheque dishonour fee as per Notification dated 12.1.99 when ever a cheque does not get realised in the Bank.
2. While preparing the skeleton bill itself, the Ledger Assistants shall emboss on the bills of consumers whose cheques were dishonoured earlier as noted below.

**"CHEQUE WILL NOT BE ACCEPTED"**

3. whenever KEB staff visit consumers premises for effecting disconnection. Payment from consumers can be accepted keeping in view the provisions under Regulation 30.04 of

P.T.O

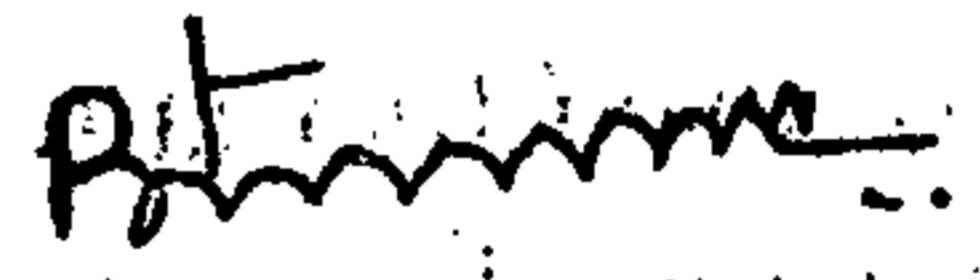


ESR(Notified on 10/12/98). For non payment of power supply charges action as required under Regulation 30.06 of ESR shall be followed.

4. The list of RR Nos. in respect of which payment through Cheques were not realised on earlier occasions, i.e from 10/12/98 shall be made available to the Cashier. Before drawing receipt in respect of cheques dropped at KEB'S "Cheque Box", the Cashier shall invariably cross check that list and hand over such Cheque to AAO/ Sr. Assistant who will arrange to return the same under Registered Post Acknowledgment due to the consumer intimating about the ESR provisions and issue disconnection memo on expiry date without fail. The AAO/ Senior Assistant shall also ensure that necessary entries in the ledger as well as cash book is made before the Cheques are returned.

5. In the event of non-realisation of cheques, no further cheque shall be accepted upto a period of one year from the month in which the Cheque was not realised.

These instructions shall be strictly followed with immediate effect.

 27/2/99  
Additional Secretary

To.

- All Executive Engineers (Ele), O & M Divisions, KEB.
- All Asst. Executive Engineers (Ele), O & M Sub-Divisions, KEB.

Copy to:

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy., KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relations Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Superintending Engineers (Ele), O&M Circles, KEB.  
All Deputy Controllers of Accounts, KEB.  
The Executive Engineer (Ele), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.  
The Public Relations Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Officers of Board Secretariat.  
PS to CM/FM/TM/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

0110

ಗ್ರಾಂಪಾ: ಕೆಲ್ ಮೋಡರ್ನ್  
ಫ್ಯಾಕ್ಸ್ : 080-2218930

ದೂರವಾಣಿ : 2210685  
ಟೆಲೆಫನ್ : 845-2435

## ಕರ್ನಾಟಕ ವಿದ್ಯುಚ್ಛಕ್ತಿ ಮಂಡಳಿ

ಕ್ರಮಾಂಕ ಕ.ವಿ.ಮಂ/ ೨೨/17/೨೧0/5507/87-88(ಎ)

ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ  
ಕಾರ್ಪೊರೇಷನ್  
ಬೆಂಗಳೂರು - 560 009.  
ದಿನಾಂಕ: 1-3-1999.

ವಿಲ್ಪಾ ಕಾರ್ಯ ನಿರ್ವಹಣೆ ಇಂಜಿನಿಯರ್ ಗಳು (ಪಿ),  
ಕಾರ್ಯ ಮತ್ತು ನಿರ್ವಹಣೆ ವಿಭಾಗಗಳು,  
ಕ.ವಿ.ಮಂಡಳಿ,

ಮಾನ್ಯರೇ,

ವಿಷಯ:- ಮಹಾನಗರ ಪಾಲಿಕೆಗಳ ಪ್ರದೇಶದಲ್ಲಿ ಹೆಚ್ಚುವರಿ ಬೀದಿ ದೀಪಗಳ  
ಕೆಲಸವನ್ನು ಕೈಗೆತ್ತಿಕೊಳ್ಳುವುದು ಮತ್ತು ಬಾಕಿಯ ತೀರುವಳಿ ಕುರಿತಂತೆ.

- ಉಲ್ಲೇಖ:- 1) ಮಂಡಳಿಯ ಸಮಸಂಖ್ಯೆಯ ಸುತ್ತೋಲೆ ದಿನಾಂಕ 14-12-1998  
2) ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ ಟಿಪ್ಪಣಿ ದಿನಾಂಕ 12-1-1998

ಮೇಲಿನ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಉಲ್ಲೇಖಿಸಲಾದ ದಿನಾಂಕ 14-12-1998ರ ಸುತ್ತೋಲೆಯ  
ಮೂಲಕ, ಜಾರಿಯಲ್ಲಿರುವ ಮಂಡಳಿಯ ನಿಬಂಧನೆಯ ಪ್ರಕಾರ ಗ್ರಾಮ ಪಂಚಾಯತಿ, ಪಟ್ಟಣ ಪಂಚಾಯತಿ  
ಮತ್ತು ನಗರಸಭೆ, ಪುರಸಭೆಗಳು ಅವರಿಗಿನ ಬಾಕಿಯ ಶೇ. 10 ರಷ್ಟನ್ನು ಪಾವತಿ ಮಾಡಿಸಿಕೊಂಡು ಮತ್ತು  
ಮುಂದೆಯೂ ಪ್ರತಿ ತಿಂಗಳೂ ಶೇ.10 ರಷ್ಟು ಬಾಕಿಯನ್ನು ಭರಿಸುತ್ತೇವೆಂಬ ಲಿಖಿತ ಒಪ್ಪಿಗೆಯೊಂದಿಗೆ  
ಹೆಚ್ಚುವರಿ ಬೀದಿ ದೀಪಗಳ ಕೆಲಸವನ್ನು ಕೈಗೆತ್ತಿಕೊಳ್ಳಲು ಅನುಮೋದನೆ ನೀಡಲಾಗಿತ್ತು.

ಆದರೆ ಮೇಲಿನ ಸುತ್ತೋಲೆಯಲ್ಲಿ ಮಹಾನಗರ ಪಾಲಿಕೆಗಳ ಬಗ್ಗೆ ಪ್ರಸ್ತಾಪಿಸಲಾಗಿರುವುದಿಲ್ಲ. ನಗರ ಸಭೆ,  
ಪುರಸಭೆ, ಗ್ರಾಮ ಪಂಚಾಯತಿ, ಪಟ್ಟಣ ಪಂಚಾಯತಿಗಳಿಗೆ ಹೋಲಿಸಿದರೆ, ಮಹಾನಗರ ಪಾಲಿಕೆಗಳ  
ಅವಾಯ ಉತ್ತಮವಾಗಿರುವುದರಿಂದ, ಮಹಾನಗರ ಪಾಲಿಕೆಗಳ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಬರುವ ಹೆಚ್ಚುವರಿ ಬೀದಿ  
ದೀಪಗಳ ಕೆಲಸವನ್ನು ಈ ಕೆಳಕಂಡ ಷರತ್ತುಗಳ ಮೇಲೆ ಕೈಗೆತ್ತಿಕೊಳ್ಳಲು ಅನುಮೋದನೆ ನೀಡಲು ನಾನು  
ನಿರ್ದೇಶಿಸಲಾಗಿದ್ದೇನೆ.

- (1) ಅಂದಾಜು ಪಟ್ಟಿಯ ಮುಂದುವರಿದಂತೆ ಮೊದಲೇ, ಆ ದಿನದವರೆಗೂ ಇದ್ದ ಬಾಕಿಯ ಶೇ. 25  
ರಷ್ಟನ್ನು ಪೂರ್ತಿ ಪಾವತಿಯಾದರೆ, ಹಾಗೂ
- (2) ಇನ್ನು ಮುಂದೆ ಬಾಕಿಯ ಶೇ. 10 ರಷ್ಟನ್ನು ತಿಂಗಳ ಬೆಲೆಯೊಂದಿಗೆ ಪೂರ್ತಿ ಪಾವತಿಯಾದರೆ,  
ಈ ವಿಷಯವಾಗಿ, ಹೆಚ್ಚುವರಿ ಬೀದಿ ದೀಪಕ್ಕೆ ಅರ್ಜಿ ಸಲ್ಲಿಸಿದವರಿಂದ (ನೋಂದಾಯಿತ  
ಬಳಕೆದಾರರಿಂದ) ಒಪ್ಪಿಗೆ ಪತ್ರವನ್ನು ಪಡೆಯತಕ್ಕದ್ದು.

ಮೇಲಿನ (1) ಮತ್ತು (2) ಷರತ್ತುಗಳ ಪಾಲನೆಯ ನಂತರ ಅಂದಾಯ ಪಟ್ಟಿಯನ್ನು ಮಂಜೂರು ಮಾಡಿ, ಕೆಲಸವನ್ನು ಆರಂಭಿಸಬಹುದು. ಹಾಗೂ ಇದರಲ್ಲಿ ವ್ಯತ್ಯಾಸವಾದರೆ, ಮುಂದಿನ ಬೇಡಿಕೆಗಳನ್ನು ಪುರಸ್ಕರಿಸಲಾಗುವುದಿಲ್ಲವೆಂದು ಸದರಿ ಸಂಸ್ಥೆಗಳಿಗೆ ಮನವರಿಕೆ ಮಾಡಿಕೊಟ್ಟು, ಅದರಂತೆ ಕ್ರಮ ಜರುಗಿಸಬಹುದು.

ಪ್ರಸ್ತುತ ಜಾರಿಯಲ್ಲಿರುವ ಮಾರ್ಗದರ್ಶಿ ಸೂತ್ರಗಳ ಅಧಾರದ ಮೇಲೆ ಯಾವುದೇ ಸಂದರ್ಭದಲ್ಲಿ ವಾಕ್ಯಕ ಅಗತ್ಯತೆಗಿಂತ ಅಧಿಕವಾಗಿ ಬೇಡಿ ದೀಪಗಳನ್ನು ಮಂಜೂರು ಮಾಡಬಾರಕ ಬಾರದು.

ಮೇಲಿನ ಸೂಚನೆಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಪಾಲಿಸತಕ್ಕದ್ದು.

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

30-03-1999 ರ 27/2(99

ಅಧಿಕ ಕಾರ್ಯದರ್ಶಿ, ಕ.ಪಿ.ಮಂ.

ಗೆ,

- 1) ಪ್ರಧಾನ ಇಂಜಿನಿಯರ್ (ವಿದ್ಯುಚ್ಛಕ್ತಿ), ಕಪಿಮಂ, ಬೆಂಗಳೂರು.
- 2) ಪ್ರಧಾನ ಅಧಿಕ ಸಲಹೆಗಾರರು, ಕಪಿಮಂ, ಬೆಂಗಳೂರು.
- 3) ಅರಕ್ಷಕ ಮಹಾನಿರೀಕ್ಷಕರು (ಜಾಗೃತದಳ), ಕಪಿಮಂ, ಬೆಂಗಳೂರು.
- 4) ಎಲ್ಲಾ ಮುಖ್ಯ ಇಂಜಿನಿಯರುಗಳು (ಪಿ), ಕಪಿಮಂ.
- 5) ಎಲ್ಲಾ ಮುಖ್ಯ ಲೆಕ್ಕ ನಿಯಂತ್ರಣಾಧಿಕಾರಿಗಳು, ಕಪಿಮಂ.
- 6) ಮುಖ್ಯ ಕಾನೂನು ಅಧಿಕಾರಿ, ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ, ಕಪಿಮಂ, ಬೆಂಗಳೂರು.
- 7) ಎಲ್ಲಾ ಅಧೀಕ್ಷಕ ಇಂಜಿನಿಯರುಗಳು (ಪಿ), ಕಪಿಮಂ.
- 8) ಅರಕ್ಷಕ ಅಧೀಕ್ಷಕರು (ಜಾಗೃತದಳ), ಕಪಿಮಂ, ಬೆಂಗಳೂರು: ಹುಬ್ಬಳ್ಳಿ.
- 9) ಎಲ್ಲಾ ಲೆಕ್ಕ ನಿಯಂತ್ರಣಾಧಿಕಾರಿಗಳು, ಕಪಿಮಂ.
- 10) ಎಲ್ಲಾ ಉಪ ಲೆಕ್ಕ ನಿಯಂತ್ರಣಾಧಿಕಾರಿಗಳು, ಕಪಿಮಂ.
- 11) ಎಲ್ಲಾ ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು (ಆಂತರಿಕ ಪರಿಶೋಧನೆ), ಕಪಿಮಂ.
- 12) ಎಲ್ಲಾ ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು, ಕಾರ್ಯ ಮತ್ತು ಪಾಲನೆ ವಿಭಾಗ, ಕಪಿಮಂ.
- 13) ಎಲ್ಲಾ ಅಧಿಕಾರಿಗಳು, ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ, ಕಪಿಮಂ, ಕಾರ್ವೆರಿಭವನ, ಬೆಂಗಳೂರು.
- 14) ಸಾರ್ವಜನಿಕ ಸಂಪರ್ಕಾಧಿಕಾರಿ, ಕಪಿಮಂ, ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ, ಬೆಂಗಳೂರು.
- 15) ಅಧ್ಯಕ್ಷರು: ತಾಂತ್ರಿಕ ಸದಸ್ಯರು: ಅಧಿಕ ಸದಸ್ಯರು: ಅಧಿಕ ಕಾರ್ಯದರ್ಶಿ ಯವರುಗಳ ಅಪ್ಪ ಕಾರ್ಯದರ್ಶಿಗಳಿಗೆ, ಕಪಿಮಂ, ಬೆಂಗಳೂರು.
- 16) ಪಿ.ಸ-2 (ಮಾಖಿಲೆಗಳು), ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ, ಕಪಿಮಂ, ಬೆಂಗಳೂರು.

# KARNATAKA ELECTRICITY BOARD

NO. KEB/ B11/B10/6948/90-91

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 4-3-1999.

## CIRCULAR

Sub:-Issue of NOC from KEB for M.S. Buildings and Layouts.  
Ref.:-(1) Board circular of even No. 17-1-1997;


Board introduced collection of processing fee for issue of NOC for M.S. Buildings and Layouts vide Board Notification dt. 17-10-96 and also issued guide lines in the above referred circular in this regard.

Representations are received stating that NOC as well as the processing fee are being insisted from the Applicants while sanctioning power eventhough the Buildings Layouts are very small and need no power planning.

**The following procedure shall be followed in future regarding issue of NOC from KEB.**

- (1) Whenever a prospective consumer/Local Municipal Authority requests for issue of NOC from KEB, either for a building OR for a layout, the same shall be processed duly collecting the processing fee as per Regulation 47.07(g).
- (2) In case of High-rise buildings, above 15 Mtrs. in height above ground level, or layout, with more than 300 sites, then NOC issued from KEB shall be insisted upon at the time of power supply Sanction. If NOC has not been obtained earlier by such consumers, then processing fee shall be collected and NOC to be issued as per Regulation 47.07(g) and as per guide lines of circular dt. 17-1-97 before communicating power sanction.
- (3) In all other cases [other than those covered under (1) and (2)] neither the NOC shall be insisted nor the processing fee collected from the prospective consumers at the time of power supply sanction.

**This will come into force with immediate effect.**

 3/3/99  
ADDITIONAL SECRETARY,  
K.E.B.

To.

- All Superintending Engineers (Ele), O&M Circles, KEB.
- All Executive Engineers (Ele), O&M Divisions, KEB.

0113

P.T.O

**Copy to:**

**Shri. T. Hanumanthappa, Member, KEB, Bangalore.**  
**Shri. V. Nagaraju, Member, KEB, Bangalore.**  
**The Chief Engineer Electy., (General), KEB, Bangalore.**  
**The Chief Financial Adviser, KEB, Bangalore.**  
**The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.**  
**The Inspector General of Police (Vigilance), KEB Bangalore.**  
**All Chief Engineers Electy., KEB**  
**All Chief Controllers of Accounts, KEB.**  
**The Chief Law Officer, KEB, Bangalore.**  
**The Chief Industrial Relation Officer, KEB, Bangalore.**  
**The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.**  
**All Controllers, KEB**  
**All Deputy Controllers of Accounts, KEB.**  
**The Executive Engineer (Ele), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.**  
**The Public Relation Officer, KEB, Bangalore.**  
**All Accounts Officers (Internal Audit), KEB.**  
**All Asst. Executive Engineers Ele., O & M Sub-Divisions, KEB.**  
**All Officers of Board Secretariat.**  
**PS to CM/FM/TM/Secretary/Additional Secretary**  
**SA II (Records) Board Secretariat.**

0114

# KARNATAKA ELECTRICITY BOARD

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 9,

## READ :

Board Order No. KEB / B30 / 4179 / 97-98 dated 8th January, 1999.

## PREAMBLE :

The Board vide Order No. KEB / B30 / 4179 / 97-98 dated 8th January, 1999 has extended incentive to all HT Industries under HT-2A Tariff for improving metered consumption. To increase the metered consumption of HT-2B category and Revenue thereof, a proposal was made by ARM Cell to offer energy at Rs.4.00 per unit (inclusive of FEC and Tax) over and above the assessed energy consumed by such consumers based on highest of Average Consumption over 3 month block periods during the preceding year from December 1997 to November, 1998. The same is approved and hence this Board Order.

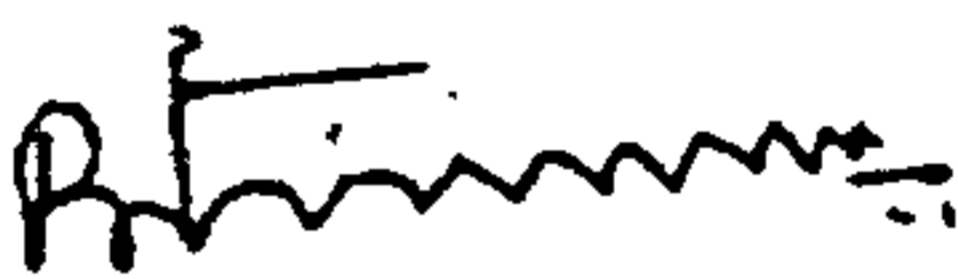
**BOARD ORDER NO. KEB / B30 / 4183 / 97-98**

**Dated 8th March, 1999.**

Board is pleased to extend incentive to all HT Commercial installations for improving metered consumption as detailed here under :

- 1) An incentive for higher consumption to be given for all HT Commercial installations who consume more than certain assessed quantity of energy from 1st March, 1999.
- 2) The assessed quantity for the installation shall be fixed on the basis of highest of the average billed consumption in 3 months block from 01 / 12 / 1997 to 30 / 11 / 1998. as power cut was relaxed from 01 / 12 / 1997 ( See Annexure for example).
- 3) The incentive is payable to such quantum of energy consumed over and above the consumption assessed as per Item (2) above. the consumption upto assessed quantity shall be billed at normal tariff only.
- 4) The Energy Rate chargeable shall be at Rs.4.00 / unit (inclusive of FEC and Electricity Tax) for allotted quantity.

- 5) Additional Demand of 10 % above the Contracted Demand will be considered on case to case basis, if requisitioned.
- 6) There will be no penalty, if the consumer do not consume the units allotted under this Scheme.
- 7) The consumption above the " Assessed quantity plus Allotted Units " , will be billed at prevailing Tariff rate. However, the consumer can revise the requirement by sending a requisition to Addl. Secretary atleast 15 days in advance for such additional requirement.
- 8) Additional Security Deposit is not proposed to be collected in these cases, since these HT consumers draw excess energy at special rates. The No. of units so allotted are on temporary basis only, which will be reviewed periodically.
- 9) In view of non-collection of ASD for additional units so allotted, the monthly revenue collection of such consumers is to be monitored by concerned AAO's vigilantly.
- 10) This allotment will be issued by Additional Secretary, KEB based on the data furnished by O&M Sub-divisions and will be considered for prompt payers of Electricity bills.

 8/3/99

**ADDITIONAL SECRETARY**

Copy to :

- The Chief Engineer, Electy., General, KEB, Bangalore.
- The Chief Financial Advisor, KEB, Bangalore.
- The Inspector General of Police (Vigilance), KEB, Bangalore.
- The Chief Electrical Inspector to Govt. of Karnataka, K.R. Circle, Bangalore.
- All Zonal Chief Engineers, Electy., KEB.
- All Chief Controller of Accounts, KEB, Bangalore.
- All the Superintending Engineers, Elel, KEB.
- All Controllers, KEB.
- All the Executive Engineer, Elel, KEB.
- All the Officers of the Board Secretariat, KEB.
- All Asst. Executive Engineer, Elecl, KEB., O&M Sub-divisions.
- All Account Officers, Internal Audit, for information and to keep a watch on the allotments made and consumption of the industries.
- PS to CM / FM / TM / Secretary / Addl. Secretary, KEB.

Copy for information to :

- Shri. T. Hanumanthappa, Member, KEB, Bangalore.
- Shri. V. Nāgarāju, Member KEB, Bangalore.

0116

## ANNEXURE

Calculation for assessment of minimum energy to be consumed for availing the benefit of Special Rate of Rs.4.00 per unit for HT-2B Commercial Consumers.

CONSUMER : XXX  
RR No. : HT - XX

MONTH	CONSUMPTION BILLED EXCLUDING DGP	DGP ALLOTMENT	WHEELING ENERGY	TOTAL RECORDED & BILLED CONSUMPTION INCLUDING DGP	ARREARS IF ANY
12 / 97	188316	99921	--	288237	Nil
01 / 98	175692	99921	--	275613	Nil
02 / 98	169056	102144	--	271200	Nil
03 / 98	158868	92259	--	251127	Nil
04 / 98	207372	102144	--	309516	Nil
05 / 98	201036	69645	--	270681	Nil
06 / 98	205356	71966	--	277322	Nil
07 / 98	185532	69045	--	254577	Nil
08 / 98	164880	66525	--	231405	Nil
09 / 98	172668	66525	--	239193	Nil
10 / 98	156204	64376	--	220580	Nil
11 / 98	226608	97847	--	324455	Nil

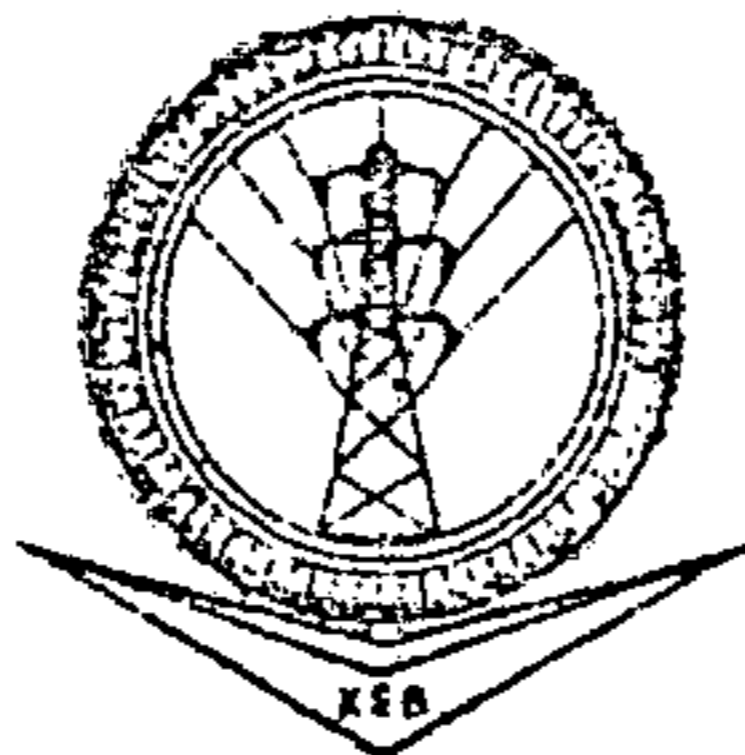
Leaving wheeled energy, Average Consumption for 3 months Block for KEB + DGP to be calculated which gives Average Consumption from :-

1. 12 / 97 to 02 / 98 -- 278350 Units.
2. 03 / 98 to 05 / 98 -- 277108 Units.
3. 06 / 98 to 08 / 98 -- 254435 Units.
4. 09 / 98 to 11 / 98 -- 261409 Units.

From the above highest Average consumption is 2,78,350 Units. The consumer is entitled for this benefit only after this consumption.

P56/3/99  
Additional Secretary.





Grams : "Kelboard"  
Telex : 845-2435  
Fax : 0091-080-2212343

Off. : 2212343  
Res : 3335933

# KARNATAKA ELECTRICITY BOARD

BOARD SECRETARIAT  
"CAUVERY BHAVAN"  
BANGALORE - 560 009.

Lr. NO.KEB/B9/4736/97-98

15 MAR 1999

## CIRCULAR

Sub: Delay in execution of Civil Works/Other works -  
Condonation of delay.

As per the manual of delegation of powers, the following powers are delegated to condone in delay in execution of Civil Works/Other Works carried out by contract agency.

-----  
CEE(General) and  
All CEEs

All SEE's

All EEE's

-----  
Can condone upto  
12 months beyond the  
period fixed in the  
contract approved by  
the Board/Themselves/  
SEE's.

Can condone upto  
6 months beyond the  
period fixed in the  
contract approved  
by themselves/  
EEE's.

Can condone upto  
3 months beyond  
the period fixed  
in the contract  
approved by  
themselves.

-----  
It is observed by the Board that some of the Officers are settling the claims of the contractor for the works which are delayed by the contractor beyond 12 months. However, no officer of the Board is empowered to extend the time limit beyond 12 months of the agreement period.

Hence, it is directed to refer to the Board all cases in execution of Civil/Other works entrusted on contract basis where the delay in completion of work is beyond 12 months of the agreement period irrespective of the cost of work.

  
SECRETARY, 11.3.99  
K.E.B

To

All Chief Engineers, Electricity, O&M, KEB;  
All Chief Engineers, Electricity, Major Works & Zones;  
All Suptg. Engineers (El), O&M and M.W. Circles, KEB;  
Suptg. Engr. (Civil), O/O the CEE(G), KEB, Bangalore;  
All EEEs (Ex. Engrs. (El), O&M & M.W. Divisions, KEB  
All Executive Engineers (Civil), KEB;

0118

# KARNATAKA ELECTRICITY BOARD

NO. KEB/B11/2625/97-98

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 23-03-1999

## CIRCULAR

**Sub :** Arranging power supply to layouts- clarification regarding collection of Infrastructure Development charge.

- Ref.: 1) Board Circular of even no. dated 11-11-98.  
2) Board Circular of even no. dated 11-9-98.  
3) Board Circular of even no. dated 24-4-98.

In continuation to the above circulars under reference, the development charges to be collected for arranging power supply to individuals installations in layouts is further clarified as follows.

1. The development charges with a minimum load of 3 KW in urban area stipulated in the Circular dated 24-4-98 (Rs.12,000/- per site) shall be applied only for layouts developed after 1988 and in the following six city Corporation area limits only (including areas identified by the Local Urban Development Authorities) i.e., Bangalore /Mysore /Hubli /Gulbarga /Mangalore /Belgaum
2. For layouts /Stray sites formed in areas other than the 6 City Corporations mentioned in item(1), the 3 KW minimum as stipulated in the Circular dated 24-4-98 shall not be insisted upon. Development charges at the rate of Rs.4000/- per KW in the Town limits (areas identified by the local/development authority) and at Rs.3000/- per KW beyond the Town limits based on the actual load requisitioned rounding off the same to the next higher integer shall be collected.
3. For layouts/ Stray sites formed and approved earlier to 1988, development charges as per Circular dated 24-4-98 or as per the actual

cost of the estimate (only in case of secondary extension) whichever is less shall be collected.

However, all other instructions as detailed in the above Board circulars remain unaltered.

 23/3/99  
Additional Secretary, KEB.

To:

All Executive Engineers(Ele.), O & M Divisions, KEB.  
All Asst. Executive Engineers (Ele), O & M Sub-Divisions, KEB

Copy to:

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy., KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Superintending Engineers Electrical , O & M Circle, KEB, Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, KEB  
The Executive Engineer (Ele), ARM Cell, KEB, BPI. Building, K.R. Circle, Bangalore.  
The Public Relation Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Officers of Board Secretariat.  
PS to CM/FM/TM/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

# KARNATAKA ELECTRICITY BOARD

NO. KEB/B11/10/6948/90-91

Board Secretariat  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 25-03-1999

## CIRCULAR

**Sub : Clarification regarding Development charges-  
Amendments to ESR regulation No. 4.05(h)**

**Ref.: Board Circular of even no. dated 26-11-98.**

In continuation to the circular dated 26-11-98 it is further clarified that "Development charges in KIADB/KSSIDC industrial area need not be collected from the consumers, who seek power supply from KEB in the above areas, if Infrastructure is developed by the KIADB/KSSIDC in the beginning".

If KIADB/KSSIDC have not developed the infrastructure, then "Development charges" as per Circular of even No. dated 26-11-98 shall be collected.

 27/3/99  
Additional Secretary

To.

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.
- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.
- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB.
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.
- The Superintendent of Police (Vigilance), KEB, Bangalore/Hubli.

P.T.O

**All Superintending Engineer (Elect.), O & M Circles, KEB, Bangalore.**

**All Controllers, KEB**

**All Deputy Controllers of Accounts, KEB.**

**The Executive Engineer (Ele), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.**

**All Executives Engineer (Elect.), O & M Division, KEB.**

**The Public Relation Officer, KEB, Bangalore.**

**All Accounts Officers (Internal Audit), KEB.**

**All Asst. Executive Engineers Ele., O & M Sub-Divisions, KEB.**

**All Officers of Board Secretariat.**

**PS to CM/FM/TM/Secretary/Additional Secretary**

**SA II (Records) Board Secretariat.**

**Copy for information to:**

**Shri. T. Hanumanthappa, Member, KEB, Bangalore.**

**Shri. V. Nagaraju, Member, KEB, Bangalore.**

0122

# Karnataka Electricity Board

**Subject: Preparation of Estimates & Execution of civil works in sub-stations.**

**Read: (1) Board Order No. B9/4704A/97-98 dtd 1-2-99.  
(2) CEE TA&QC/F-100/AEEE(O)-1/2143-45 dated 1-3-99**

## Preamble:

The Chief Engineer Electy., TA&QC has reported that the present practice in Major Works is to split the civil works of the sub-stations into number of works like yard leveling, approach road, water supply and drainage works, cable duct, control room, staff quarters, fencing etc. He has reported that such a practice not only results in sub-standard and non technical way of execution of works but also incurring extra expenditure to the Board due to high tender percentages for each work. He has stated that post completion analysis reports of many stations have confirmed the aforesaid splitting of works. Hence, he has recommended that only one estimate may be prepared for all civil works of the sub-stations and the same may be entrusted to KLAC Ltd., or to a single contract agency depending on the cost of the estimate is above or below Rs. 10.00 Lakhs. The proposal was examined.

**Board Order No. KEB/B9/4704 C/97-98**

**Bangalore Dated: 25<sup>th</sup> March, 1999**  
27<sup>th</sup>

The following procedure should be adopted for preparation of estimates and execution of civil works of sub-stations with immediate effect.

1. Only one estimate should be prepared for all civil works of the sub-station, such as yard leveling, control room, fencing, water supply and drainage works, approach roads, staff quarters etc. Splitting of estimates should not be done under any circumstances.
2. In case of on going sub-stations works, a single estimates should be prepared for all balance civil works for which tenders are yet to be floated.
3. If the cost of the estimate is Rs. 10.00 Lakhs and above, the same should be entrusted to KLAC Ltd., in terms of the agreement already executed between KEB and KLAC Ltd.
4. If the cost of the estimate is below Rs. 10.00 Lakhs, the work should be entrusted to a single agency on tender basis. In such cases the percentage excess at which KLAC Ltd. executes the work should be the guiding factor for acceptance of tenders.

Any violation of the above procedure will be viewed seriously.

By Order,

0123

  
SECRETARY 27.3.99

**Copy to:**

1. The Chief Engineer, Electy., Gen., KEB, Bangalore
2. The Chief Financial Advisor, KEB, Bangalore.
3. All Chief Engineers, Electy., Major Works, KEB
4. All Chief Engineers, Elect., Tech., PFC/ADB, RE Zone, KEB.
5. All Zonal Chief Engineers, Electy., KEB.
6. All the Chief Controllers, KEB
7. All the Superintending Engineers, Elecl., KEB
8. The Superintending Engineer (civil), KEB, Bangalore.
9. All the Controllers, KEB
10. All the Executive Engineers, Elecl., KEB
11. All The Executive Engineers (civil), KEB.
12. All the Deputy Controller of Accounts, KEB
13. All the officers of Board Secretariat, KEB
14. PS to CM/FM/TM/Secretary/Additional Secretary, KEB
15. SA-II, Records, Board Secretariat

0124

ಗ್ರಾಂಪ್: ಕೆಲ್ ಬೋರ್ಡ್  
ಫ್ಯಾಕ್ಸ್ : 080-2218930

ದೂರವಾಣಿ : 2210685  
ಟೆಲೆಕ್ಸ್ : 845-2435

## ಕರ್ನಾಟಕ ವಿದ್ಯುಚ್ಛಕ್ತಿ ಮಂಡಳಿ

ಸಂಖ್ಯೆ ಕ.ವಿ.ಮಂ/ ಬಿ11/ಬಿ10/6948/90-91-ಎಂ. ಎಸ್.ಡಿ.

ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ  
ಕಾವೇರಿ ಭವನ  
ಬೆಂಗಳೂರು - 560 009.  
ದಿನಾಂಕ: 30-03-1999.

### ಅಧಿಸೂಚನೆ

ವಿದ್ಯುಚ್ಛಕ್ತಿ(ಸರಬರಾಜು) ಅಧಿನಿಯಮ, 1948 ರ ಪರಿಚ್ಛೇದ 49 ಮತ್ತು 79(ಜಿ) ಮೇರೆಗೆ ದತ್ತವಾದ ಅಧಿಕಾರದ ಮೇರೆಗೆ ಕರ್ನಾಟಕ ವಿದ್ಯುಚ್ಛಕ್ತಿ ಮಂಡಳಿ ಸರಬರಾಜು ನಿಯಮಗಳು 1996 ರ ತಿದ್ದುಪಡಿಗೆ ಈ ಕೆಳಕಂಡ ನಿಯಮಗಳನ್ನು ಮಾಡುತ್ತದೆ.

#### I. ಶೀರ್ಷಿಕೆ ಮತ್ತು ಪ್ರಾರಂಭ:

- ಅ) ಈ ನಿಯಮಗಳನ್ನು ವಿದ್ಯುಚ್ಛಕ್ತಿ ಸರಬರಾಜು (ತಿದ್ದುಪಡಿ) ನಿಯಮ 1999 ಎಂದು ಕರೆಯತಕ್ಕದ್ದು.  
ಆ) ಈ ತಿದ್ದುಪಡಿಯಾದ ನಿಯಮಗಳು 1998-99 ರ ಆರ್ಥಿಕ ವರ್ಷದಿಂದ ಅನ್ವಯವಾಗುತ್ತದೆ.

II. ನಿಯಮ: 31.05 (ಇ) ನಿಯಮಕ್ಕೆ ತಿದ್ದುಪಡಿ ಪ್ರಸ್ತುತ ಇರುವ ನಿಯಮವು ಈ ಕೆಳಕಂಡಂತೆ ತಿದ್ದುಪಡಿ ಆಗಿದೆ.

ನಿಯಮ. ಸಂಖ್ಯೆ.	ಹಾಲಿ ಇರುವುದು.	ತಿದ್ದುಪಡಿ ಆಗಿರುವುದು
31.05 (ಇ)	i) ಬಳಕೆದಾರರು ಮಾಪಕ ಭದ್ರತಾ ಠೇವಣಿಯಾಗಿ ರೂ.100/= ಅಥವಾ ಅದಕ್ಕಿಂತ ಹೆಚ್ಚಿನ ಠೇವಣಿ ಮಾಡಿರುವ ಮೊತ್ತಕ್ಕೆ ಸಾಲಿಯಾನ ಶೇ.10 ರ ದರದಲ್ಲಿ ಸರಳ ಬಡ್ಡಿಯನ್ನು ಮಾತ್ರ ಪಾವತಿ ಮಾಡಬಹುದು. ii) ಸೇವಾಸಂಪರ್ಕ ದಿನಾಂಕದಿಂದ ಕರಾರಿನ ರದ್ದತಿಯ ದಿನಾಂಕದ ವರೆಗೆ, ವಿದ್ಯುತ್ ಸರಬರಾಜು ಬಿಲ್ ಗೆ ಹೊಂದಿಕೆಯಾಗುವಂತೆ ವರ್ಷಕ್ಕೆ ಒಮ್ಮೆ ಮಾತ್ರ ಬಡ್ಡಿಯನ್ನು ನೀಡತಕ್ಕದ್ದು. ಬಡ್ಡಿಯ ಲೆಕ್ಕಾಚಾರಕ್ಕೆ ತಿಂಗಳ ಭಿನ್ನಭಾಗವನ್ನು ಗಣಿಸಲಾಗುವುದಿಲ್ಲ.	ರದ್ದು ಪಡಿಸಿದೆ.

ಆದೇಶಾನುಸಾರ

19-22-1999 ರಂತೆ 30/3/99

ಬಿ.ಟಿ.ಜ್ಞಾನೇಶ್ವರ್  
ಅಧಿಕ ಕಾರ್ಯದರ್ಶಿ.

ಗೆ,

- 1) ಪ್ರಧಾನ ಇಂಜಿನಿಯರ್ (ವಿದ್ಯುಚ್ಛಕ್ತಿ), ಕಛಿಪುರಿ, ಬೆಂಗಳೂರು.
- 2) ಪ್ರಧಾನ ಆರ್ಥಿಕ ಸಲಹೆಗಾರರು, ಕವಿಮಂ, ಬೆಂಗಳೂರು.



- 3) ಸರ್ಕಾರದ ಮುಖ್ಯ ವಿದ್ಯುತ್ ಪರಿಷ್ಕರಕರು. ಕರ್ನಾಟಕ ಸರ್ಕಾರ. ಕೃ.ರಾ.ವೃತ್ತ ಬೆಂಗಳೂರು.
- 4) ಆರಕ್ಷಕ ಮಹಾನಿರೀಕ್ಷಕರು (ಜಾಗೃತದಳ), ಕವಿಮಂ, ಬೆಂಗಳೂರು.
- 5) ಎಲ್ಲಾ ಮುಖ್ಯ ಇಂಜಿನಿಯರುಗಳು (ವಿ), ಕವಿಮಂ.
- 6) ಎಲ್ಲಾ ಮುಖ್ಯ ಲೆಕ್ಕ ನಿಯಂತ್ರಣಾಧಿಕಾರಿಗಳು, ಕವಿಮಂ.
- 7) ಮುಖ್ಯ ಕಾನೂನು ಅಧಿಕಾರಿ, ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ, ಕವಿಮಂ, ಬೆಂಗಳೂರು.
- 8) ಮುಖ್ಯ ಔದ್ಯಮಿಕ ಬಾಂಧವ್ಯಾಧಿಕಾರಿ ಕ.ವಿ.ಮಂ. ಬೆಂಗಳೂರು.
- 9) ಆರಕ್ಷಕ ಅಧೀಕ್ಷಕರು (ಜಾಗೃತದಳ), ಕವಿಮಂ, ಬೆಂಗಳೂರು: ಹುಬ್ಬಳ್ಳಿ.
- 10) ಎಲ್ಲಾ ಅಧೀಕ್ಷಕ ಇಂಜಿನಿಯರುಗಳು (ವಿ), ಕಾ.ನಿ.ವೃತ್ತಗಳು. ಕ.ವಿ.ಮಂ.
- 11) ಎಲ್ಲಾ ನಿಯಂತ್ರಣಾಧಿಕಾರಿಗಳು, ಕವಿಮಂ.
- 12) ಎಲ್ಲಾ ಉಪ ಲೆಕ್ಕ ನಿಯಂತ್ರಣಾಧಿಕಾರಿಗಳು, ಕವಿಮಂ.
- 13) ಕಾರ್ಯ ನಿರ್ವಹಕ ಇಂಜಿನಿಯರ್ (ವಿ) ಏ.ಆರ್ ಎಂ. ಘಟಕ, ಕ. ವಿ. ಮಂ. ಬಿ.ಪಿ.ಎಲ್. ಕಟ್ಟಡ ಕೃ.ರಾ. ವೃತ್ತ, ಬೆಂಗಳೂರು.
- 14) ಎಲ್ಲಾ ಕಾರ್ಯನಿರ್ವಹಕ ಇಂಜಿನಿಯರ್ ಗಳು (ವಿ) ಪಾಲನೆ ಮತ್ತು ನಿರ್ವಹಣೆ ವಿಭಾಗಗಳು ಕ. ವಿ.ಮಂ.
- 15) ಸಾರ್ವಜನಿಕ ಸಂಪರ್ಕಾಧಿಕಾರಿ ಕ.ವಿ.ಮಂ. ಬೆಂಗಳೂರು.
- 16) ಎಲ್ಲಾ ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು (ಆಂತರಿಕ ಪರಿಶೋಧನೆ), ಕವಿಮಂ.
- 17) ಎಲ್ಲಾ ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಹಕ ಇಂಜಿನಿಯರ್ ಗಳು (ವಿ) ಪಾಲನೆ ಮತ್ತು ನಿರ್ವಹಣೆ ಉಪ ವಿಭಾಗಗಳು ಕ. ವಿ.ಮಂ.
- 18) ಎಲ್ಲಾ ಲೆಕ್ಕಾಧಿಕಾರಿಗಳು, ಕಾರ್ಯ ಮತ್ತು ಪಾಲನೆ ವಿಭಾಗ, ಕವಿಮಂ.
- 19) ಎಲ್ಲಾ ಅಧಿಕಾರಿಗಳು, ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ, ಕವಿಮಂ, ಕಾವೇರಿಭವನ, ಬೆಂಗಳೂರು.
- 20) ಅಧ್ಯಕ್ಷರು: ತಾಂತ್ರಿಕ ಸದಸ್ಯರು: ಆರ್ಥಿಕ ಸದಸ್ಯರು: ಅಧಿಕ ಕಾರ್ಯದರ್ಶಿ ಯವರುಗಳ ಅಪ್ಪ ಕಾರ್ಯದರ್ಶಿಗಳಿಗೆ, ಕವಿಮಂ, ಬೆಂಗಳೂರು.
- 21) ಹಿ.ಸ-2 (ದಾಖಲೆಗಳು), ಮಂಡಳಿ ಕಾರ್ಯಾಲಯ, ಕವಿಮಂ, ಬೆಂಗಳೂರು.

ಇವರ ಗಮನಕ್ಕೆ ಪ್ರತಿಗಳು:

- 1) ಶ್ರೀ ಟಿ. ಹನುಮಂತಪ್ಪ. ಸದಸ್ಯರು, ಕ. ವಿ. ಮಂ. , ಬೆಂಗಳೂರು.
- 2) ಶ್ರೀ ಪಿ ನಾಗರಾಜು ಸದಸ್ಯರು ಕ. ವಿ. ಮಂ. ಬೆಂಗಳೂರು.

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

# KARNATAKA ELECTRICITY BOARD

NO. KEB/B11/820/98-99

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 1-4-1999

## C I R C U L A R

As per provisions of Regulation No. 2.33 of Electricity Supply Regulation 1992 (amended) and in continuation to the Circular No. T/Com-1/EC 600/Cs136/92-93 dated 20-5-92 of Chief Engineer (Elect.), (General), KEB, the following officers are also authorised to inspect any electrical installation in their Jurisdiction and report their findings to the Jurisdictional O & M sub-division officer or Vigilance officer. They shall invariably carry identity badges when they go for such inspections. Heads of concerned officers shall arrange for the identity cards.

- (1) Deputy Controller of Accounts (Revenue Monitoring)
- (2) Accounts Officers (Revenue Monitoring)
- (3) Executive Engineer, (Elect.) ARM Cell.
- (4) Asst. Executive Engineers (Elect.), ARM Cell
- (5) Asst. Engineers (Elect.), ARM cell.

*[Signature]* 1/4/99.

ADDITIONAL SECRETARY, KEB

### To.

- All Executive Engineers (Ele), O&M Divisions, KEB.
- All Asst. Executive Engineers (Ele), O&M Sub-Divisions, KEB.

### Copy to:

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.
- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.
- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB.
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.
- The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.
- All Superintending Engineers (Ele.), O&M Circles KEB.
- All Controllers, KEB
- All Deputy Controllers of Accounts, KEB.
- The Executive Engineer (Ele), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.
- The Public Relation Officer, KEB, Bangalore.

All Accounts Officers, O&M Divisions, KEB, (Revenue Monitoring)  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers Ele., O & M Sub-Divisions, KEB.  
All Officers of Board Secretariat.  
PS to CM/FM/TM/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.

Shri. V. Nagaraju, Member, KEB, Bangalore.

0128

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

# KARNATAKA ELECTRICITY BOARD

NO. KEB/B20/3360/99-2000

ENCL: CHAPTER-9  
AUDIT SHORT CLAIMS

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: ...16.4.99

## CIRCULAR

Sub: Procedure prescribed for demand and recovery  
of Audit Short Claims.

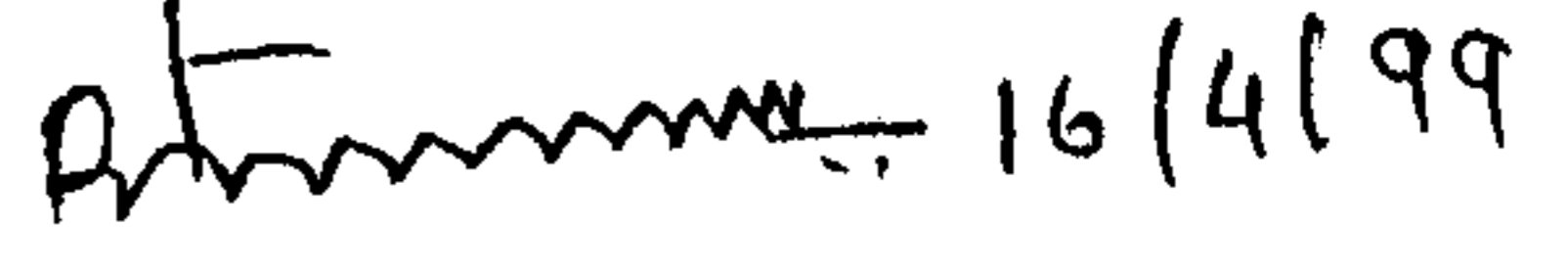
The Chief Law Officer has noted that :

i) During the course of handling the Court cases and offering opinions, short claims are found to have been raised by the local officers merely on the grounds that auditors have pointed out them and such short claims are preferred to the consumers, without either verifying or confirming their correctness.

ii) Though Regulation 30.08 of ESR stipulates that on noticing erroneous claims, they shall be made by a separate supplemental bill duly furnishing all relevant details to the consumers and they shall be allowed to pay the same within 30 days. In contravention to this most of the local officers include Audit Short Claims in the regular bills; thus making the claim itself illegal despite merit of the claim.

It is evident from the above, that the procedure laid down in Paras 9.01 to 9.11 (Chapter 9) of KEB Audit Manual for recovery of Audit short claims is totally ignored. This in turn has resulted both in failure of Court cases and loss of genuine revenues to the Board.

All the concerned are therefore hereby directed to strictly follow the procedure laid down in Paras 9.01 to 9.11 of KEB Audit Manual, Extracts of the same are enclosed herewith for ready reference. Deviation, if any, noticed in this regard will be viewed seriously.

 16/4/99  
ADDITIONAL SECRETARY  
P.T.O

To:

- 1) The Chief Engineer, Electy (General)
- 2) The Chief Financial Advisor, KEB.
- 3) All Chief Controller of Accounts, K.E.B
- 4) The Chief Law Officer, KEB.
- 5) All Chief Engineers, Electy., of Zones.
- 6) All Controllers of Zones.
- 7) All Superintending Engineers, Elecl., of Circles.
- 8) All Deputy Controllers of Accounts (including Revenue Monitoring)
- 9) All Executive Engineers, Elecl., of O & M Divisions.
- 10) All Accounts Officers, O & M Division, Revenue Monitoring I.A. KEB.
- 11) All Asst. Executive Engineers, O & M **SUB** Division

0130

## AUDIT SHORT CLAIMS

- 9.01 The following procedure is prescribed for the recovery of audit short claim
- 9.02 During the course of audit, the inspection batch will furnish a statement of audit short claim in duplicate every week to the Sub-Division Officer/ Section Officer or his sub-ordinates.
- 9.03 In respect of all items of audit short claims which are accepted by the Revenue Units, revenue demands have to be raised in the current months' demand column without any delay.
- 9.04 Each consumer concerned should be informed of the nature of the short claim by furnishing a separate bill accompanied by a statement giving brief particulars in proforma - 2 and allowing 30 days time for payment.
- 9.05 Interest is chargeable after the expiry of the said period treating it as arrears of revenue in case of default in payment.
- 9.06 Rules of disconnection should be enforced if no payment is received, after serving a seven day's notice as per rules.
- 9.07 All items of audit short claims disputed even after discussion during finalisation of audit will be referred to the Executive Engineer, Elec., of

92

the Division for his orders duly furnishing details in Proforma-1. If the orders passed by the Executive Engineer, Elec., is not acceptable to the Accounts Officer (Internal Audit), such items will have to be referred to the Chief Controller of Accounts (Internal Audit) for referring them to the Circle Superintending Engineer/Zonal Chief Engineer. The Chief Controller of Accounts (Internal Audit) will appraise the Board of the details of items where he differed with the views of the Zonal Chief Engineer, Electricity and seek further instructions in the matter.

- 9.08 On receipt of final orders from the Board the Revenue Accounting Unit has to take action accordingly. The Accounts Officer (Internal Audit), will delete such items of short claims which are to be deleted as agreed to by the Chief Controller of Accounts (Internal Audit) / Board.
- 9.09 If the Revenue staff fail to raise the demand in respect of clarifications issued by the Chief Controller of Accounts (Internal Audit) the matter will be referred to the Chief Controller of Accounts (Internal Audit) for further action.
- 9.10 The inspection batch will have to ensure that necessary demands are raised in the ledgers and bills sent to the consumers for recovery before they close the camp. They have to bring to the notice of the Chief Controller of Accounts (Internal Audit) all such items where the demands are not included in the ledgers even though the claims are accepted as correct. It is the responsibility of the Revenue Accounting Unit to pursue the recovery till finality.
- 9.11. A register of audit short claims shall be maintained in the following offices, in the proforma indicated against each of the office.

- |  |       |              |
|--|-------|--------------|
| (1) Accounts Officer, (Internal Audit)/<br>Sub-division / Section office | ..... | Proforma - 3 |
| (2) Division Office  | ....  | Proforma - 4 |
| (3) Circle Office  | ....  | Proforma - 5 |
| (4) Zonal Office   | ....  | Proforma - 6 |

0131

**KARNATAKA ELECTRICITY BOARD**  
**STATEMENT OF AUDIT SHORT CLAIMS**

PROFORMA - 1

Name of the sub - division/section :

Name of the incumbent :

Sl. No.	Name and address of the consumer	R.R. No.	Amount of short claims.		Period of short claims.	Brief reasons.	Action taken by the Sub-Dvn.		Remarks
			Rs.	P.			Accepted & claim made / date of claim.	Not accepted & referred to EE(E).	
1	2	3	4	5	6	7	8	9	

- 94 -

**INSTRUCTIONS FOR FILLING UP THE FORM**

PROFORMA - 3

1. The Inspection Staff will take with them these pads.
2. The statement has to be prepared in quadruplicate in manuscript. First & Second copy should be handed over to the AEE(E)/AEE/AAO/SA of the Sub Dvn./Section duly entering the items of short claims, once a week / fortnight. Necessary demands have to be raised in respect of accepted items.
3. Only after finalisation by the Accounts Officer (Internal Audit) with the AEE(E), disputed items referred to the EEE are to be noted in column No.8 and duplicate handed over to Accounts Officer (Internal Audit) by AEE(E)/AEE of the Sub Dvn after finalisation.
4. All the items of short claims will have to be brought on the statement and totals struck.
5. No item in the statement should be deleted or removed till such time orders are received from the competent authorities mentioned in the circular.
6. Triplicate should be posted to Accounts Officer (Internal Audit) by the Assistant Accounts Officer (Inspection) soon after the statement of audit short claims are handed over to the Revenue Units either weekly or fortnightly.
7. The last copy should be retained by the Assistant Accounts Officer (Inspection) and should be enclosed to the report for being retained in the Internal Audit Office for record and reference.

90132

**KARNATAKA ELECTRICITY BOARD**  
**Details for arrears/audit short claims, to be furnished to the consumer**

PROFORMA - 2

Particulars		Claimed as arrears			Claims on account of	Reasons for claims	
Month /	Year	Revenue in Rs.	Tax in Rs.	Total in Rs.			
1	2	3	4	5	6	7	
						<ol style="list-style-type: none"> <li>1. Non payment of dues.</li> <li>2. Wrong application of tariff</li> <li>3. Adoption of wrong meter constant</li> <li>4. Power factor penalty left out.</li> <li>5. Interest on belated payments omitted.</li> <li>6. Excess over the sanctioned load.</li> <li>7. Supplemental claims due to wrong energy demand entitlement.</li> <li>8. Penal rate omitted.</li> <li>9. Line minimum at 1½% per month left out.</li> <li>10. Arithmetical errors.</li> <li>11. Any other reasons.</li> </ol>	
Total Amount							

1. Indicate Sl.No. of reasons in column(7) appropriately.
2. In the case of LT consumers the tax dues are included in the revenue dues themselves.

Senior Asst/Asst.Accts.Officer/Asst.Exec.Engr.(Eecl.)  
O & M Sub Dvn. KEB.

- 96 -

**KARNATAKA ELECTRICITY BOARD**

PROFORMA - 3

**REGISTER OF AUDIT SHORT CLAIMS**

To be maintained by Internal Audit units & Sub-divisions/Section offices

Sl. No.	R.R. No.	Name of the consumer	Period of short claim	Reasons in brief.	Amount of short claim	Recovery Amount	Rt.Nos/ Date	Remarks
1	2	3	4	5	6	7	8	9



**KARNATAKA ELECTRICITY BOARD  
REGISTER OF AUDIT SHORT CLAIMS**

PROFORMA - 4

( To be maintained in Division Offices, Unit Wise)

Sl. No.	Period covered during audit.	Reference No. & Date.	Amount of short claims pointed out.		Amount recovered		Balance		Remarks
			Rs.	Ps.	Rs.	Ps.	Rs.	Ps.	
1	2	3	4	5	6	7	8	9	10

**KARNATAKA ELECTRICITY BOARD  
REGISTER OF AUDIT SHORT CLAIMS**

PROFORMA - 5

( To be maintained at Circle Offices )

Sl. No.	Name of the Revenue Unit	Period covered.	Reference No. and date.	Amount of short claims pointed/out		Amount recovered		Balance		Remarks.
				Rs.	Ps.	Rs.	Ps.	Rs.	Ps.	
1	2	3	4	5	6	7	8	9	10	11

# KARNATAKA ELECTRICITY BOARD

PROFORMA - 6

## REGISTER OF AUDIT SHORT CLAIMS

( To be maintained at Zonal Chief Engineer (Electricity)'s Office)

Sl. No.	Period covered during Audit.	Reference No. and date.	Amount of short claims pointed out		Amount recovered		Balance		Remarks.
			Rs.	Ps.	Rs.	Ps.	Rs.	Ps.	
1	2	3	4		5		6	7	

*V. Srinivas*  
Additional Secretary  
K.E.B.

0135

# KARNATAKA ELECTRICITY BOARD

## READ :

1. Board order No.KEB/5836/96-97 dated 17-01-1997 introducing bi-monthly reading of installations on experimental basis.
2. Board letter of even No. dated 21-6-97 and 29-11-97 addressed to SEE, KEB, Bangalore, Belgaum, Tumkur and Gulbarga.
3. Board letter of even No. dated 1-12-97 addressed to SEE, KEB, Bangalore Circle I, Bangalore.
4. Board letter of even No. dated 4-12-97 23-2-98 addressed to SEE, KEB, Mangalore.
5. Board letter of even No. dated 22-1-98, 27-1-98, 4-7-98 and 5-9-98 addressed to SE, O & M Circle, KEB, North/South Bangalore.
6. Board letter of even No. dated 25-4-98 addressed to SEE, KEB, Belgaum.
7. Board Circular of even No. dated 6-6-98.
8. Board letter of even No. dated 18-8-98 addressed to SEE, KEB, Mysore.
9. Board letter of even No. dated 18-9-98 addressed to CEE, KEB, Mangalore Zone, Mangalore.
10. Board Resolution No.IMC(T)/127/468 dated 26-3-99 on the subject.

ORDER NO.KEB/B20/5836/96-97

Bangalore dated 16.4.99

Board is pleased to accord approval to revert back to monthly reading - monthly billing system for all LT 2 and LT 3 category of installations in all Sub divisions where Bi-monthly reading - Monthly billing system has been introduced with effect from the next meter reading on or after 1-5-99.

BY ORDER

*P. Jnaneshwar* 16/4/99

(B.T. JNANESHWAR)  
ADDITIONAL SECRETARY.

To:

All Executive Engineer, (Elect.), O & M Division.  
All Asst. Executive Engineer, (Elect.), O & M Sub Division.

P.T.O

**Copy to:**

- 1) The Chief Engineer, Electy (General)
- 2) The Chief Financial Advisor, KEB.
- 3) All Chief Controller of Accounts, K.E.B
- 4) The Chief Law Officer, KEB.
- 5) All Chief Engineers, Electy., of Zones.
- 6) All Controllers of Zones.
- 7) All Superintending Engineers, Elecl., of Circles.
- 8) All Deputy Controllers of Accounts (including Revenue Monitoring)
- 9) All Accounts Officers, O & M Division, Revenue Monitoring I.A. KEB.
- 10) P/s to CM/FM/TM/Secretary/Additional Secretay/ KEB.

**Copy for information to:**

**Shri T. Hanumanthappa Member, KEB, Bangalore.**  
**Shri V. Nagaraju Member, KEB, Bangalore.**

0137

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

## KARNATAKA ELECTRICITY BOARD

NO. KEB/B20/5836/96-97

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 17-4-1999

### CIRCULAR


Sub: Reverting Back to Monthly Reading - Monthly Billing System for LT-2 and LT-3 category of installations :

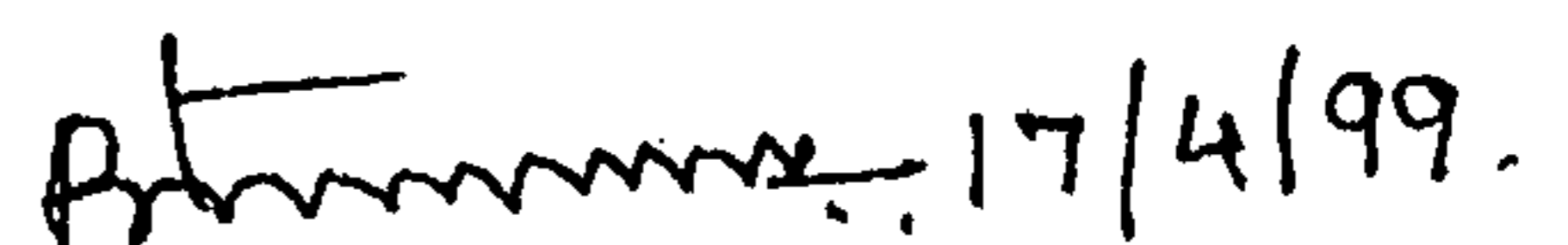
Ref: Board Order No.KEB/B20/5836/96-97 dated 16 -4-99

The issue of Bi-monthly reading and monthly billing system in various Sub-divisions of KEB introduced from time to time has been examined and found that there is lot of confusion in the system and the consumers are complaining of inconvenience and also there is fall in revenue. Considering the above aspects Board has decided to revert back to monthly reading and monthly billing system for LT2 and LT-3 category of installations w.e.f 1-5-99.

In this connection Board has empowered the Executive Engineers (Elect.), O & M Divisions to arrange additional staff for meter reading by re-deployment with in the division.

Hence, all the Executive Engineers (Elect.), O & M Divisions have been directed to take immediate needful action and a compliance report on this shall be sent to the Board before 31-5-99.

DCA  


 17/4/99.  
Additional Secretary, KEB.

To:

All Executive Engineer, (Elect.), O & M Division.  
All Asst. Executive Engineer, (Elect.), O & M Sub Division.

P.T.O

**Copy to:**

- 1) The Chief Engineer, Electy (General)
- 2) The Chief Financial Advisor, KEB.
- 3) All Chief Controller of Accounts, K.E.B
- 4) The Chief Law Officer, KEB.
- 5) All Chief Engineers, Electy., of Zones.
- 6) All Controllers of Zones.
- 7) All Superintending Engineers, Elecl., of Circles.
- 8) All Deputy Controllers of Accounts (including Revenue Monitoring)
- 9) All Accounts Officers, O & M Division, Revenue Monitoring I.A. KEB.
- 10) P/s to CM/FM/TM/Secretary/Additional Secretary.

**Copy for information to:**

**Shri T. Hanumanthappa Member, KEB, Bangalore.**  
**Shri V. Nagaraju Member, KEB, Bangalore.**

0139

# KARNATAKA ELECTRICITY BOARD

Encl.: Two Annexures

**Sub: Streamlining Replacement of the Failed Distribution Transformers.**

## Preamble:

Failure of distribution transformers is one of the areas where lot of improvement is to be done not only to reduce this failure rate, but also to reduce period of interruption to the consumers.

There has been instances where failed transformers have been replaced on the same day of failure, and cases where they have been replaced after a period of one month also. The reasons could be many, but this has given room for lot of comments and criticism. There have been complaints of intentional delay in replacing the transformers. There are also complaints that failed transformers are not being replaced in the seniority order.

It is also seen that large number of failed transformers are lying in various stores building up the store inventory. A systematic transformer repair programme with priorities fixed based on needs is very much required to put these failed transformers to use and thus convert the dead store inventory into active store useful inventory.

As a solution to the above problems, a procedure has been worked out to stream line repairing of distribution transformers as well as replacement of the same. The above subject has been discussed and approved in IMC (Tech.), vide Resolution No.IMC(T)/123/468 dated 26-3-99 and hence the Order.

**ORDER No. KEB/B8/2952/P/88-89**

**BANGALORE DATED:20-04-1999.**

Board is pleased to approve the following procedure Regarding Replacement of Failed Distribution Transformers:

## PROCEDURE:

- i) To maintain a transformer failure register as per Annexure A at the Sub-Division Office and assign seniority no. for the failed transformers capacity wise, sub division wise. The Asst. Engineer Elecl.(Technical) of the sub-division office shall maintain this register. The Executive

Engineer,(Elect.) , O & M division shall arrange to get it printed and supplied to all Sub-Division by the concerned Executive Engineer, O & M Division.

- ii) Transformer failure complaint cards are to be got printed, and they are to be kept at all Panchayat/ Mandal/ Municipal offices and also KEB Offices through which any affected consumer can register the complaint regarding failure of Transformer to the sub-division office and the AE(T) of the office shall record the details of the failed Transformer, if not already done in the transformer failure register and return the complaint card to the complainant duly noting the Sub-division. Seniority no. of the failed transformer in it's capacity wise under his signature with office seal (acknowledgment).
- iii) All the failed transformers in a sub-division are to be replaced in the order of Seniority only and the sub-division officer will be responsible to ensure this aspect. Any deviation in this procedure shall have the approval of the Executive Engineer concerned with reasons.
- iv) The Sub-division officer will also ensure to keep one transformer of each capacity in the Sub-division always for this purpose of replacing the failed transformers. As soon as the transformer is utilised for replacement , action shall be taken to get the same replenished immediately.
- v) All these details shall be made available to the controlling officers during their inspection, who shall verify the records and initial the same without fail.
- vi) Similarly , the Executive Engineer of the division shall keep in stock atleast 3 Transformers of each capacity for this purpose of replacing the failed transformers. Replenishment shall be got done through repairs supply from central stores as and when required. One AE(T) in the O/O Executive Engineer (Elect.) shall be identified and made as nodal officer for this purpose.
- vii) Any deviation from the above procedure by any officer at any level shall have the authorisation of the next higher authority with reasons.
- viii) Analysis of failure of distribution transformers is to be made capacity wise to know the requirement of transformers in all capacities.
- ix) All the failed distribution transformers are to be got repaired in a phased manner on a continuous basis with priority to such capacity of the transformer which is needed more.



All the Executive Engineers (Elect.) and Asst. Executive Engineer (Elect.) of O & M sub division are directed to implement the procedure with immediate effect and any violation of the procedures will be viewed seriously.

The Zonal Chief Engineer (Elect.) and O & M Circle Superintending Engineers (Elect.) shall ensure implementation of the above procedure regarding repair of distribution transformers and replacement of failed transformers in their jurisdictions and also verify the records when ever they inspect the Sub-Division/ Division offices.

BY ORDER,

*B.T. Jnaneshwar* 20/4/99

(B.T. JNANESHWAR)  
ADDITIONAL SECRETARY

To

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.
- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.
- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB, .
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.
- The Superintendent of Police (Vigilance), KEB, Bangalore/Hubli.
- All Superintending Engineer (Elect.), O & M Circles, KEB, Bangalore.
- All Controllers, KEB
- All Deputy Controllers of Accounts, KEB.
- The Executive Engineer (Ele), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.
- All Executives Engineer (Elect.), O & M Division, KEB.
- The Public Relation Officer, KEB, Bangalore.
- All Accounts Officers (Internal Audit), KEB.
- All Asst. Executive Engineers Ele., O & M Sub-Divisions, KEB.
- All Officers of Board Secretariat.
- PS to CM/FM/TM/Secretary/Additional Secretary
- SA II (Records) Board Secretariat.

Copy for information to:

- Shri. T. Hanumanthappa, Member, KEB, Bangalore.
- Shri. V. Nagaraju, Member, KEB, Bangalore.

## ANNEXURE - A

### Distribution Transformer Failure Register

Sub-Division. Seniority (From 1-5-1999)

1. Name of the Sub- Division.
2. Name of Complainant. & address.
3. Location of Transformer / Transformer center
4. Transformer No and Capacity
5. Time and Date of Transformer Trouble/ Failure
6. Date of Registration of Complaint
7. Name & Designation of the officer registering the complaint
8. Date of testing & Confirming the failure of Transformer.
9. Date of Replacement of Transformer
10. Remarks (reasons for delay shall be recorded with full details)

100

P.T.O.

0143

Note: (a) All failed Transformers shall be replaced & supply restored within

(i) 2 days from the date of failure, if the Transformer is readily available in Sub -division stores stock.

(ii) 3 days from the date of failure, if the Transformer is available in stock at the divisional stores but not available at Sub divisional stores.

(iii) 5 days by procuring the same from Regional stores central stores if it is not available in Sub-division or divisional stores.

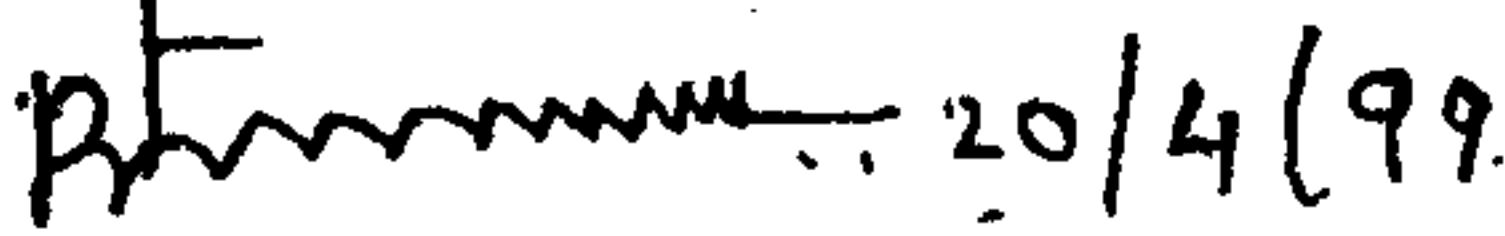
Delay beyond the time frame given above shall be clearly explained & certified by Executive Engineers (Ele), and approved by Superintending Engineer (Elect.).

(b) Failed Transformers shall be replaced strictly as per sub- division seniority- capacity wise.

(c) The Transformer details can be filled up based on the information furnished by A E .  
O&M on receipt of complaint .

(d) A E E Ele. shall strictly assign seniority nos. for all failures .

(e) The counter foil of Transformer failure / Acknowledgment card shall be given to consumers duly signed AE(T) of the O&M Sub-division.

 20/4/99  
Additional Secretary, KEB

0144

6.1.7

ಅನುಬಂಧ - ' ಅ '

ಜಿಲ್ಲಾ ನಂವೆ . . . . .

ವಿದ್ಯುತ್ ಪರಿವರ್ತಕ ವಿಭಾಗದ ದುರಸ್ತಿ ಕಾರ್ಯ

- 1) ಫಿರ್ಯಾದುದಾರರ ಹೆಸರು : . . . . .
- 2) ಗ್ರಾಮ : ಪಟ್ಟಣ : ನಗರ : . . . . .
- 3) ವಿಭಾಗದ ವಿದ್ಯುತ್ ಪರಿವರ್ತಕ ಇರುವ ಸ್ಥಳ ಮತ್ತು ಅದರ ಸಾಮರ್ಥ್ಯ . . . . .

ಕುರಿತು (ವರ್ಣನೆ)

ಫಿರ್ಯಾದುದಾರರ ಹೆಸರು . . . . .

1

ನಿರೀಕ್ಷಿತ ರೀತಿ

- 1) ದುರಸ್ತಿ ನೋಂದಣಿ ಮಾಡಿದ ದಿನಾಂಕ ಮತ್ತು ಸಮಯ . . . . .
- 2) ಈ ವಿಭಾಗದ ಜಿಲ್ಲಾ ನಂವೆ (ವಿದ್ಯುತ್ ಪರಿವರ್ತಕಗಳ ಸಾಮರ್ಥ್ಯದ ಮೇರೆಗೆ)

ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ (ವಿದ್ಯುತ್) (ತಾಂತ್ರಿಕ)

. . . . . ಉಪ ವಿಭಾಗ.

# Karnataka Electricity Board

## READ:

1. Study report of Reactive compensation at Rajasthan State Electricity Board submitted by the CEE (Tech).
2. 120<sup>th</sup> IMC (T) Resolution No. iMC(T)/120/469 dated 26.3.99.

## PREAMBLE:

The CEE (Tech) submitted a detailed study report on the reactive compensation provided in RSEB and MSEB and also the method adopted by RSEB for maintaining the capacitor Banks. This report was discussed in the 120<sup>th</sup> IMC (T) meeting held on 25.3.1999 and it was decided to adopt the similar procedure for installation and maintenance of capacitor banks in the State grid.

**BOARD ORDER NO. KEB/B19/B25/7737/84-85**

**BANGALORE DATED: 22 April, 1999**

Approval is hereby accorded to adopt the following procedure for installation and maintenance of capacitor banks:

1. All Capacitor Banks to be purchased in future shall be rated for 10% higher voltage for EHV lines and 15% higher voltage for 33 KV and 11 KV lines.
2. Series reactor to an extent of 0.2% of Capacitor Banks shall be provided in the neutral.
3. The following posts are sanctioned by redeployment specifically for Capacitor Banks with specific duties and responsibilities for which a separate BO is being issued.
  - i An EEE at Bangalore to work under CEE LDC.
  - ii An AEEE in each zone assisted with JE and one Mechanic Grade-II at Zonal head quarters. He shall have capacitance meter, AVO meter, Megger and Earth tester. The CEEs of the Zones are authorised to purchase the required T&P materials by observing the Board formalities.
  - iii The EEE & AEEE are to be provided with independent vehicle. The vehicle shall be hired at standard approved rate of the Board. The CEEs of the Zones are authorised to hire the vehicles.
4. The following spares shall be maintained and kept at zonal stores to be drawn by the AEEE / JEE Capacitor Banks maintenance. The CEEs of Zones are authorised to purchase the required spares of capacitor bank from original manufacturer.

- a) 5% of Capacitor units of same rating, capacity & voltage class.
  - b) 5% of series reactors of same rating, capacity & voltage class, which are generally used on neutral side in each Zone .
  - c) 5% of the total No. of NCT's in service in the Zone subject to a minimum of 2 nos.
  - d) 5% of the relays existing in the Zone subject to a minimum of 2 Nos. each of following type of relays.
    - i) Over voltage relay.
    - ii) Under voltage relay.
    - iii) Neutral displacement relay.
    - iv) Over current relay.
    - v) Earth fault relay.
5. The AEE capacitor maintenance of each Zone shall furnish monthly consumption of spares to the Zonal CEEs and EEE Capacitors. The EEE Capacitors should in turn should consolidate the statement and submit to CEE LDC.
  6. The EEE Capacitor, AEEE Capacitor and the Mechanic Grade-II shall be trained by the manufacturers of the capacitor banks as well as by the manufacturers of allied protection equipments like breaker, C&R panel etc. which shall be arranged by Zonal CEE's.
  7. The PLCC link and P&T communication will have to be established between each station and CEE LDC and AEEE Capacitor Maintenance in the Zonal head quarters. The CEEs of the Zones and CEE LDC are authorised to book telephone under OYT with STD facility.
  8. The AEE and JE and Mechanic Grade-II to be deployed for each zone are to work directly under control of Superintending Engineers Elecl., (TL&SS) of each Zone.

By order,

*[Signature]* 22/4/99.

ADDITIONAL SECRETARY

**To:**

1. The Chief Engineer, Electy., Gen., KEB, Bangalore
2. The Chief Financial Advisor, KEB, Bangalore.
3. All Chief Engineers, Electy., Major Works, KEB
4. All Chief Engineers, Electy., PFC/ADB, JVC, LDC, HT Industries, RE Zone, MM&P, KEB.
5. All Zonal Chief Engineers, Electy., KEB.
6. All the Chief Controllers, KEB
7. The Director, ITC, KEB, Bangalore
8. The Director, Research, KEB, Bangalore
9. The Inspector General of Police, (Vigilance), KEB, Bangalore
10. All the Superintending Engineers, Elecl., KEB
11. All the Controllers, KEB
12. The Principal, Training Institute (M), KEB, Bangalore
13. All the Executive Engineers, Elecl., KEB
14. All the Deputy Controller of Accounts, KEB
15. All the Accounts Officers (including internal audit), KEB
16. All the officers of Board Secretariat, KEB
17. PS to CM/FM/TM/Secretary/Additional Secretary, KEB
18. Resident Audit Officer, KEB, Cauvery Bhavan, Bangalore

0147

**19. SA-II, Records, Board Secretariat**

**Copy for information to:**

- 1. Sri. T. Hanumanthappa, Member (Labour), KEB, Bangalore**
- 2. Sri. Nagaraju, Member, KEB, Bangalore**
- 3. The General Secretary, KEB Employees Union, Reg. No. 659, Bangalore**
- 4. The General Secretary, KEB Engineers Association, Bangalore**
- 5. The General Secretary, KEB Accounts Officers Association, Bangalore**
- 6. The General Secretary, KEB SC/ST Welfare Association, Bangalore**

0148

# KARNATAKA ELECTRICITY BOARD

- Read:** 1. Resolution No. IMC(T)/115/450 dated 12-05-1998  
2. Board's letter No. KEB/B25/4754/98-99 dated 18-05-1998  
3. Resolution No. IMC(T)/116/455 dated 31-08-1998.  
4. BO No. KEB/B25/6484/97-98 dated: 25-01-1999

## PREAMBLE:

1. Proposals of Chief Financial Adviser KEB for merging /Abolition of Zonal / Regional and Sub-divisional Stores in order to streamline the store transactions and to reduce the store inventory levels.
2. Proposals of Zonal Chief Engineers, Electy., for merging of Sub-divisional Stores.

Board Order No. KEB/B25/6484/97-98

Bangalore Dated : 22 April, 1999

Board is pleased to merge the Sub-divisional Stores as detailed in annexures I, II, III, IV in Bangalore, Gulbarga, Hubli and Mangalore Zones on the following lines.

1. The post of Asst. Store Keepers in these Sub-divisional Stores shall be converted as Overseer and attached to the Sub-Divisional office. They will work under the control of JTA of the Sub-division and assist them in issue of materials and regularisation of transaction as detailed in Annexure-V and such other works entrusted in the interest of Board.
2. Maintenance Staff of these Sub-divisional Stores will be deployed in issuing materials etc. and such other work entrusted by the Sub-divisional officer. However vacant posts of store Helper / Store Attendant Grade-II shall not be operated. Only promotional post of Store Attendant Grade-I shall be filled up as per R&P Regulations.
3. Watchmen if any will be utilised for security purposes as decided by the Sub-divisional Officer. Vacant posts of watchmen need not be operated.
4. It is further ordered that
  - i. No released assets shall be accepted at the stores ordered for winding up with immediate effect.
  - ii. No new materials are sent to the sub-divisional stores ordered for winding up.
  - iii. All scrap materials available at the sub-divisional stores shall be handed over to Central Stores Bangalore or to the respective Divisional stores.
  - iv. All faulty transformers shall be handed over to the respective Divisional stores.
  - v. Transaction at the stores ordered for merging shall be closed in one month's time from the date of this order. Any left over materials shall be handed over to the respective divisional stores and operations be closed totally by 31-05-1999
  - vi. CEE MM&P / Zonal CEE's shall arrange to keep ten distribution transformers of assorted capacities (either new or repaired) as imprest in each sub-division.
  - vii. SEE's of O&M Circles shall monitor the status of imprest materials from time to time and shall take action to maintain imprest materials in the sub-divisions as per Annexure -V attached to this order.
  - viii. Security Guard shall be engaged for the Divisional Stores duly approved from the Zonal Chief Engineers wherever necessary.
  - ix. Zonal CEE's shall send a compliance report by 10-06-1999.

*R. S. Srinivas* 29/4/99  
ADDITIONAL SECRETARY  
K E B



**Copy to:**

1. **The Chief Engineer, Electy., Gen., KEB, Bangalore**
2. **The Chief Financial Advisor, KEB, Bangalore.**
3. **All Chief Engineers, Electy., Major Works, KEB**
4. **All Chief Engineers, Elect., Tech., PFC/ADB, RE Zone, KEB.**
5. **All Zonal Chief Engineers, Electy., KEB.**
6. **All the Chief Controllers, KEB**
7. **All the Superintending Engineers, Elecl., KEB**
8. **The Superintending Engineer (civil), KEB, Bangalore.**
9. **All the Controllers, KEB**
10. **All the Executive Engineers, Elecl., KEB**
11. **All The Executive Engineers (civil), KEB.**
12. **All the Deputy Controller of Accounts, KEB**
13. **All the officers of Board Secretariat, KEB**
14. **PS to CM/FM/TM/Secretary/Additional Secretary, KEB**
15. **SA-II, Records, Board Secretariat**

0150

# BANGALORE ZONE

Annexure -I

Board Order No. KEB/B25/6484/97-98

Bangalore Dated : 21 April, 1999

Details of Sub-divisional Stores merged with Divisional Stores in Bangalore Zone.

Sl No.	Name of the Division	Sub-divisional Stores merged	Proposed Stores from where materials shall be drawn	Remarks
1.	B'lore South	Koramangala	South divisional stores	
2.	Rural South	1. Ramanagara 2. Kanakapura 3. Anekal	Rural south Divisional stores B'lore	
3.	Rural North	1. Nelamangala 2. Doddaballapur 3. Hosakote 4. Magadi	Rural North Divisional Stores Yelahanka	
4.	Tumkur	1. Kunigal 2. Tiptur 3. Thuruvekere	Tumkur Divisional Stores	
5.	Madhugiri	1. Koratagere 2. Sira 3. Pavagad	Madhugiri Divisional Stores	
6.	Chickballapura	1. Gowribidanur 2. Sidlaghatta 3. Bagepally	Chickballapura Divisional Stores	
7.	Kolar	1. Srinivasapura 2. Chintamani	Kolar Divisional Stores	
8.	KGF	1. Malur 2. Mulubagal	KGF Divisional stores	

Bh... 29/4/99  
ADDITIONAL SECRETARY

0151

# GULBARGA ZONE

Annexure -II

Board Order No. KEB/B25/6484/97-98

Bangalore Dated : 21-04-1999

Details of Sub-divisional Stores Merged with Divisional Stores in Gulbarga Zone.

Sl No.	Name of the Division	Sub-divisional Stores merged	Proposed Stores from where materials shall be drawn	Remarks
1.	Gulbarga	1. Chincholi 2. Afzalpur 3. Shahsbad 4. Alland	Gulbarga Regional Stores to be redesignated as Divisional Stores	
2.	Yadgir	1. Sedam 2. Shahapur	Yadgir Divisional Stores	
3.	Bidar	1. Aurad 2. Humnabad 3. Bhalki 4. Mannekahalli 5. Basavakalyan	Bidar Divisional stores	
4.	Hospet	1. Harapanahally 2. Koodalgi 3. Hadagali	Hospet Divisional stores	
5.	Raichur	1. Sindanur 2. Lingasugur 3. Deodurga	Raichur Divisional Stores	
6.	Bellary	1. Sandur 2. Siraguppa	Bellary Divisional Stores	
7.	Gangavathy	1. Koppal 2. Kustagi	Gangavathy Divisional Stores	

*P. S. Srinivas* 29/4/99  
ADDITIONAL SECRETARY

0152

A



# MANGALORE ZONE

Annexure -IV

Board Order No. KEB/B25/6484/97-98

Bangalore Dated : 21-04-1999

Details of Sub-divisional Stores merged with Divisional Stores in Mangalore Zone.

Sl No.	Name of the Division	Sub-divisional Stores merged	Proposed Stores from where materials shall be drawn	Remarks
1.	Puttur	1. Belthangadi 2. Sullya 3. Bantwal	Puttur Divisional Stores	
2.	Udupi	1. Kundapur 2. Karkala	Udupi Divisional Stores	
3.	Shimoga	1. Channagiri 2. Honnali 3. Santhebennur	Shimoga Divisional Stores	
4.	Sagar	1. Soraba 2. Thirthalli 3. Shikaripura	Sagar Divisional Stores	
5.	Chickmagalur	1. Mudigere 2. Tharikere 3. Balehonnur 4. Birur 5. Koppa	Chickmagalur Divisional stores	
6.	Mysore	1. Nanjangud	Mysore Divisional Stores	
7.	Chamarajnagar	1. Kollegal 2. Hannur 3. Gundalpet	Chamarajnagar Divisional Stores	
8.	Hunsur	1. Heggadadevankote 2. K.R. Nagar	Hunsur Divisional Stores	
9.	Mandya	1. Malavally 2.	Mandya Divisional Stores	
10.	Pandavapura	1. K.R. Pet 2. Nagamangala	Pandavapura Divisional Stores	
11.	Madikere	Gonikoppal	Madikere Divisional Stores	
12.	C.R. Patna	1. Arsikere	C.R. Patna Divisional Stores	
13.	Hassan	1. Sakaleshpur 2. Arkalgud 3. Belur	Hassan Divisional Stores	

*R. Srinivasan* 29/4/99.  
ADDITIONAL SECRETARY

0154

6

**Board Order No. KEB/B25/6484/97-98**

**Bangalore Dated : 21-04-1999**

**Materials Imprest for O&M Materials:**

Each O&M Sub-division may be given 10 transformers of assorted capacity (either repaired good or new) as impost under rolling stock to be kept at Sub-division Head Quarters. The same can be replenished from time to time by furnishing indents for the transformers used and returned.

Each Sub-division having upto 15,000 installations 300 meters and the Sub-divisions having above 15,000 installations 500 meters be given as impost to be kept with Sub-division/Section Officers. The same can be replenished as and when used duly furnishing the details of usage.

Daily needed maintenance materials mentioned below may be given to each Sub-division to be kept with sections as impost to meet the maintenance requirements.

Insulation tape	12 rolls per section
Lugs Different sizes	12 Nos each size
Fuse cut outs	6 Nos of each capacity per section
Cables	1 coil each size per section
Transformer oil	1 drum to each section
H.T., L.T. insulators	12 Nos of each variety per section.

The same can be replenished as and when used.

*P. Srinivas* 29/4/99  
ADDITIONAL SECRETARY

0155

## KARNATAKA ELECTRICITY BOARD

NO. KEB/ B11/1357/99-2000

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 11-5-1999

### CIRCULAR

**Sub:- Power Connections to Cellular Telecommunication Services in the State of Karnataka - Amendments to Regulation - 9.00 of ESR- Clarification.**

**Ref.:- 1. Board Circular No. B11/B10/6948/90-91 /MS dated 5-2-99 & 18-11-98.  
2. Board Notification No. B11/B10/6948/90-91 dated 4-11-98.**

Representations from SPICE and JTM Telecommunication network companies are received at this office requesting to arrange power supply for their installations by collecting only Augmentation charges and to treat them independent of the M.S Building rules for this purpose.

Since in Karnataka SPICE and JTM are the two companies setting up such Telecommunication Network, for providing good communication system. As a special case, I am directed to issue the following guide lines/ clarifications in respect of the procedure to be followed for arranging power supply to the installations pertaining to Cellular Telecommunication Services of connected load 15 KW or less.

**A) Existing M.S. Building - H.T Supply.**

The developer himself has to arrange Power Supply to the Telecommunication Tower Site from the H.T supply. If the H.T supply is at a Tariff other than HT 2(b) commercial then a Sub-Meter, (Trivector Meter), shall be provided by the developer for the Telecom installation both the demand and energy so recorded is the sub-meter shall be paid at HT 2(b) tariff to KEB duly deducting only the energy charges from the main H.T Meter.

**B) New M.S Building:**

- i) If H.T supply is to be availed as per ESR 9.00, then the procedure as detailed in (A) above shall be followed in this case also. However, temporary power supply to the Telecom installation can be provided if

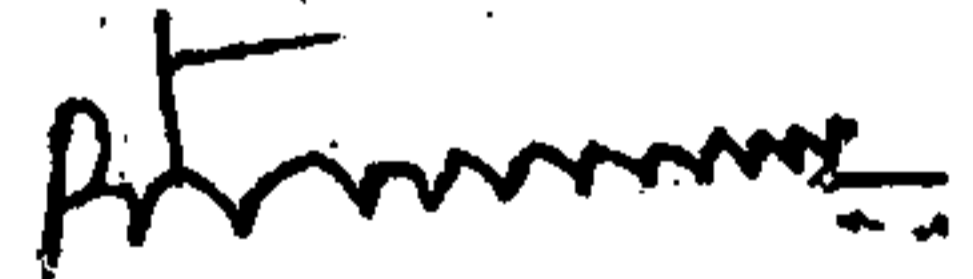
there were to be delay in arranging permanent H.T power to the M.S Building.

- ii) If L.T supply is to be arranged as per ESR 9.00 , then a separate meter for the Telecom tower site may be provided but the meter shall be at the cellar floor/ ground floor along with other meters tapped from common bus-bar of M.S. building.

**C) Existing M.S Building - LT Supply.**

If the Telecom Tower Site is located in an existing building coming under Regulation 9.00, then Power supply to the said installation may be arranged as follows.

- i) The requisitioned load to be considered separately and power supply arranged independent of ESR 9.00 clauses.
- ii) Lease agreement copy shall be produced.
- iii) Augmentation charges at Rs.10,000/- per KW in Bangalore [CORPORATION BDA & BMRDA area ] and Rs.7500/- per KW in other places shall be collected for arranging power supply.
- iv) Power supply can be arranged from the Transformer, if existing within the premises or from any other nearby distribution Transformer. However, Power supply shall be arranged at the earliest and not later than 3 months.
- v) During the initial period till permanent power supply is arranged , temporary power supply can be arranged by Executive Engineer, (Elecl.), after the party registers his application for permanent power supply and pays the augmentation charges.
- vi) Executive Engineers', (Elecl.), O & M Division, are authorised to arrange power supply to such Telecom installations.
- vii) Metering shall be at cellar floor/Ground floor along with other meters.

 11/5/99

ADDITIONAL SECRETARY, KEB.

To.

- All Superintending Engineers (Ele), O&M Circles, KEB.
- All Executive Engineers (Ele), O&M Divisions, KEB.

**COPY TO:**

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.



The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy., KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
The Executive Engineer, (Elect.), ARM Cell, KEB, BPL Building, K.R.  
Circle, Bangalore.  
The Public Relation Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,  
All Officers of Board Secretariat.  
PS to CM/FM/TM/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

0158

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

# KARNATAKA ELECTRICITY BOARD

NO. KEB/B10/B18/7564/98-99

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 12-5-1999

## CIRCULAR

Sub:- Method of application of Temporary Power Supply  
(Tariff Schedule - LT -7).

\*\*\*\*\*

Power supply under Tariff Schedule LT -7 is being sanctioned on weekly basis. Instances have come to the knowledge of the Board that when consumers request for temporary supply for a period of 30 days, the consumer is being charged for 5 weeks taking 28 days for 4 weeks and balance 2 days as one week. If the consumer extends power supply for another 30 days there also again charges are being collected for 5 weeks again thus charging for total 10 weeks for 60 days which is not correct.

In this connection, I am directed to instruct all concerned to follow, the below said procedure in cases of temporary power supply installations.

- 1) To sanction/renew temporary power supply on No. of weeks basis only and bill them accordingly.

*[Signature]* 12/5/99

ADDITIONAL SECRETARY, KEB.

To.

- All Executive Engineers (Ele), O&M Divisions, KEB.
- All Asst. Executive Engineers (Ele.), O & M Divisions, KEB.

### COPY TO:

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.  
The Inspector General of Police (Vigilance), KEB Bangalore.

All Chief Engineers Electy., KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
The Executive Engineer, (Elect.), ARM Cell, KEB, BPL Building, K.R.  
Circle, Bangalore.  
The Public Relation Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Officers of Board Secretariat.  
PS to CM/FM/TM/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

0160

# KARNATAKA ELECTRICITY BOARD

- Read: 1. Resolution No. IMC(T)/115/450 dated 12-05-98  
2. Board's letter No. KEB/B25/4754/98-99 dated 18-05-1998  
3. Resolution No. IMC(T)/116/455 dated 31-08-98.  
4. Board Order No. KEB/B25/6484/97-98 dated -25-01-99

## PREAMBLE:

1. Proposals of Chief Financial Adviser KEB for merging /Abolition of Zonal / Regional and Sub-divisional Stores in order to streamline the store transactions and to reduce the store inventory levels.
2. Proposals of Zonal Chief Engineers, Electy., for merging of Sub-divisional Stores.
3. Discussions held with Union representatives in the Chambers of Member Finance.

*Board Order No. KEB/B25/6484/97-98*

*Bangalore Dated : 13-05-1999*

Board is pleased to abolish the Zonal Stores at Hubli and to sanction Divisional Stores to Hubli and Dharwad O&M divisions as detailed in the Annexure.

Chief Engineer Electy., KEB Hubli Zone is authorised to rearrange the staff of pricing ledger and shift the staff of Zonal Stores found excess as per the Annexure attached to the order.

*Atmanna 12/5/99*

ADDITIONAL SECRETARY

## Copy to:

1. The Chief Engineer, Electy., Gen., KEB, Bangalore
2. The Chief Financial Advisor, KEB, Bangalore.
3. All Chief Engineers, Electy., Major Works, KEB
4. All Chief Engineers, Electy., PFC/ADB, JVC, LDC, HT Industries, RE Zone, MM&P, KEB.
5. All Zonal Chief Engineers, Electy., KEB.
6. All the Chief Controllers, KEB
7. The Director, ITC, KEB, Bangalore
8. The Director, Research, KEB, Bangalore
9. The Inspector General of Police, (Vigilance), KEB, Bangalore
10. All the Superintending Engineers, Elect., KEB
11. All the Controllers, KEB
12. The Principal, Training Institute (M), KEB, Bangalore
13. All the Executive Engineers, Elect., KEB
14. All the Deputy Controller of Accounts, KEB
15. All the Accounts Officers (including internal audit), KEB
16. All the officers of Board Secretariat, KEB
17. PS to CM/FM/TM/Secretary/Additional Secretary, KEB
18. Resident Audit Officer, KEB, Cauvery Bhavan, Bangalore
19. SA-II, Records, Board Secretariat

## Copy for information to:

1. Sri. T. Hanumanthappa, Member (Labour), KEB, Bangalore
2. Sri. Nagaraju, Member, KEB, Bangalore
3. The General Secretary, KEB Employees Union, Reg. No. 659, Bangalore
4. The General Secretary, KEB Engineers Association, Bangalore
5. The General Secretary, KEB Accounts Officers Association, Bangalore
6. The General Secretary, KEB SC/ST Welfare Association, Bangalore

0161



# KARNATAKA ELECTRICITY BOARD

**Subject: Scheme for recovery of arrears by extending the concession to consumers.**

**READ :**

1. Board Secretariat Note of even No. dated 24-12-1998.
2. Board Resolution No. 19157 dated 22-01-1999.

**PREAMBLE :**

The position of receivables as on 31-12-98 indicates that there is a total arrears of Rs.1761.00 Crores due from BWSSB, KUWS&DB, TMC, CMC, State/Central Government undertakings, Private Consumers etc., Board being questioned in & outside the Legislature for continuing accumulation of huge arrears. The major reasons for accumulation of arrears are (i) the installations remaining under disconnection for a long time, (ii) Consumers approaching the Court and appellate authorities (iii) Closing down/sickness of industries (iv) whereabouts of consumers not known (v) non-enforcement of recovery under Recoveries of Dues Act by the Revenue Authorities after the issue of ABC forms etc.

But a large portion of these arrears consists of interest and minimum demand charges during disconnection period.

Even when the industries are closed down, KEB's arrears will not get priority as the same is considered as an unsecured liability, when compared to other financial institutions.

In view of this, it is proposed to formulate a new scheme on par with the recent scheme introduced by Income Tax Department, called KAR VIVAD SAMADHAN SCHEME, 1998, promulgated by GOI relating to IT, WT, etc., wherein assesseees can have the option to clear their arrears, by getting some reliefs & concessions. Similar scheme has been framed by KEB in such a way that, it is equitable and fair to both the sides and Board will not lose its legitimate revenue for the electricity supplied and to realise the arrears at the earliest possible without undergoing the long drawn process.

***BORAD ORDER NO.KEB/B10/3713/96-97***

***DATED :26 May, 1999***

Board is pleased to introduce REVENUE ARREARS RECOVERY SAMADHAN SCHEME (RARSS) - 1999, w.e.f 1st June'1999. This scheme covers all consumers including Government, Semi Government and Local body installations. This scheme will close on 30-9-1999.

- I. The consumers whose arrears are NOT DISPUTED will be given an option to make the payment of arrears outstanding as on the date of registration of application, as hereunder:
  - a. Without interest if they are willing to pay the entire principal amount in one lump:  
OR
  - b. Principal amount plus 25% interest due if they agree to clear the arrears in 3 (three) equal monthly installments : OR

c. Principal amount plus 50% interest due if they agree to clear the arrears in 6 (Six) equal monthly installments.

II. The consumers whose arrears are DISPUTED will be given an option to make the payment of arrears outstanding as on the date of registration of application, as hereunder :

- |    |                               |   |   |
|----|-------------------------------|---|---|
| a. | Audit short claims            | : | Same as undisputed arrears.   |
| b. | Faulty meter cases            | : | Same as undisputed arrears.   |
| c. | Theft /misuse of energy cases | : | Charges will be at twice the normal rates instead of thrice and interest will be as applicable to any disputed arrears. |

III. If settlement is arrived as per this scheme, consumers have to furnish an undertaking to the effect that they will not pursue their appeals, if pending, before appellate authorities and the appellate authorities to dispose of the appeals as settled under this scheme and if cases are pending before Courts, consumers have to file necessary applications to the respective Courts for disposal of the cases as settled out of Court.

IV. A detailed procedure to be followed while extending the benefits as per this scheme is herewith enclosed at Annexure.

V. The officers empowered to approve the benefits of this scheme subject to audit and following the prescribed procedure, are as follows:

SL. NO.	OFFICERS EMPOWERED	ARREARS AMOUNT (AS PER LEDGER)
1.	Exc. Engineer Ele.,	Upto Rs. 50,000
2.	Superintending Engineer Ele.,	Above Rs. 50,000 & upto Rs. 1,00,000
3.	Chief Engineer Electy.,	Above Rs. 1,00,000 & upto Rs. 2,00,000
4.	Board (Functional Members)	Above Rs. 2,00,000 & upto Rs. 10 Lakhs
5.	Full Board	Above Rs. 10 Lakhs.

BY ORDER,

*B. T. Jnaneshwar* 26/5/99

(B. T. JNANESHWAR),  
ADDITIONAL SECRETARY, KEB.

**COPY TO:**

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.
- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.
- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB.
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.

# KARNATAKA ELECTRICITY BOARD

Annexure TO THE BOARD ORDER NO.KEB/B10/3713/96-97 DATED: 26<sup>th</sup> May 99

## DETAILED PROCEDURE

1. The REVENUE ARREARS RECOVERY SAMADHAN SCHEME (RARSS)-1999 commences on 1-6-99 and the last date for registration of application from the consumers is 30-9-99.
2. A separate Register shall be opened in all offices with complete details. All heads of offices shall strictly ensure this
3. All Sub - Divisional officers shall arrange to publish the scheme details in the Local News Papers only, for the information of the general public. Further, separate individual letters shall also be sent to such consumers where the arrears are more than Rs.50,000/-.
4. Consumers willing to be covered under this scheme shall submit their application in writing on or before 30-9-99 duly agreeing to the various terms and conditions i.e, whether the payment of arrears outstanding on the date of registration of application would be in one lump or in installments.
5. After receipt of the application , the ledger accounts of such consumers shall have to be examined in detail once again and got audited so as to arrive at the correct principal and interest amounts. If the amount of arrears is beyond the powers of the Exe. Engineers, necessary steps shall be taken to obtain the competent approval. The entire work of verification , approval/obtaining approval etc., shall be completed with in a period of 30 days from the date registration of application.
6. Thereafter consumer shall have to be intimated duly indicating the amount payable by him as per the terms and conditions mentioned in his application as stated in item No. (4) above. If the consumer has opted to pay in one lump, then he has to be given 30 days time for payment. Or otherwise 15 days time has to be allowed for the payment of first installment and thereafter monthly installments as requested for.

Besides, consumer has to submit an affidavit/undertaking to the effect that he is not pursuing his appeal(s) if pending before the appellate authority and the appellate authorities can dispose off the appeals as settled and in case of court cases , he shall file necessary application to the court before which the matter is pending for disposal of the same as being settled out of court.

7. After receipt of the entire amount of arrears from the consumer as per the scheme, the outstanding balance in the ledger account shall be ordered to be withdrawn by the competent authority of the Board duly issuing an O.M. (without preparing a withdrawal statement), as detailed in the Board's Circular letter No.KEB/B20/662/93-94 dated 5-2-1996.



8. All Zonal CEEs should monitor the progress regarding the No. of applications registered, amount involved, amount payable by consumer , amount to be waived, receipt of cash and should submit a report to the Board by 5<sup>th</sup> of every month commencing from July '98.
9. Detailed Circular instructions in this regard will be issued by the Chief Controller (R/M), O/o CFA, Cauvery Bhavan, Bangalore.-9

*Arumma* 26/5/99.  
ADDITIONAL SECRETARY.

0166

All Superintending Engineer Elecl., O&M circles, KEB.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
The Executive Engineer, (Elecl.), ARM Cell, KEB, BPL Building, K.R. Circle,  
Bangalore.  
All Executive Engineers (Ele), O&M Divisions, KEB.  
The Public Relation Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers (Ele), O&M Sub-Divisions, KEB.  
All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,  
All Officers of Board Secretariat.  
PS to CM/Member (Finance)/Member (Distribution)/ Member(Transmission)/  
Secretary/ Additional Secretary  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

0167

# KARNATAKA ELECTRICITY BOARD

Read:

1. BO No. KEB/B25/4751/98-99 dated: 17-09-1998
2. BO No. KEB/B25/4760/98-99 dated: 16-10-1998

PREAMBLE:

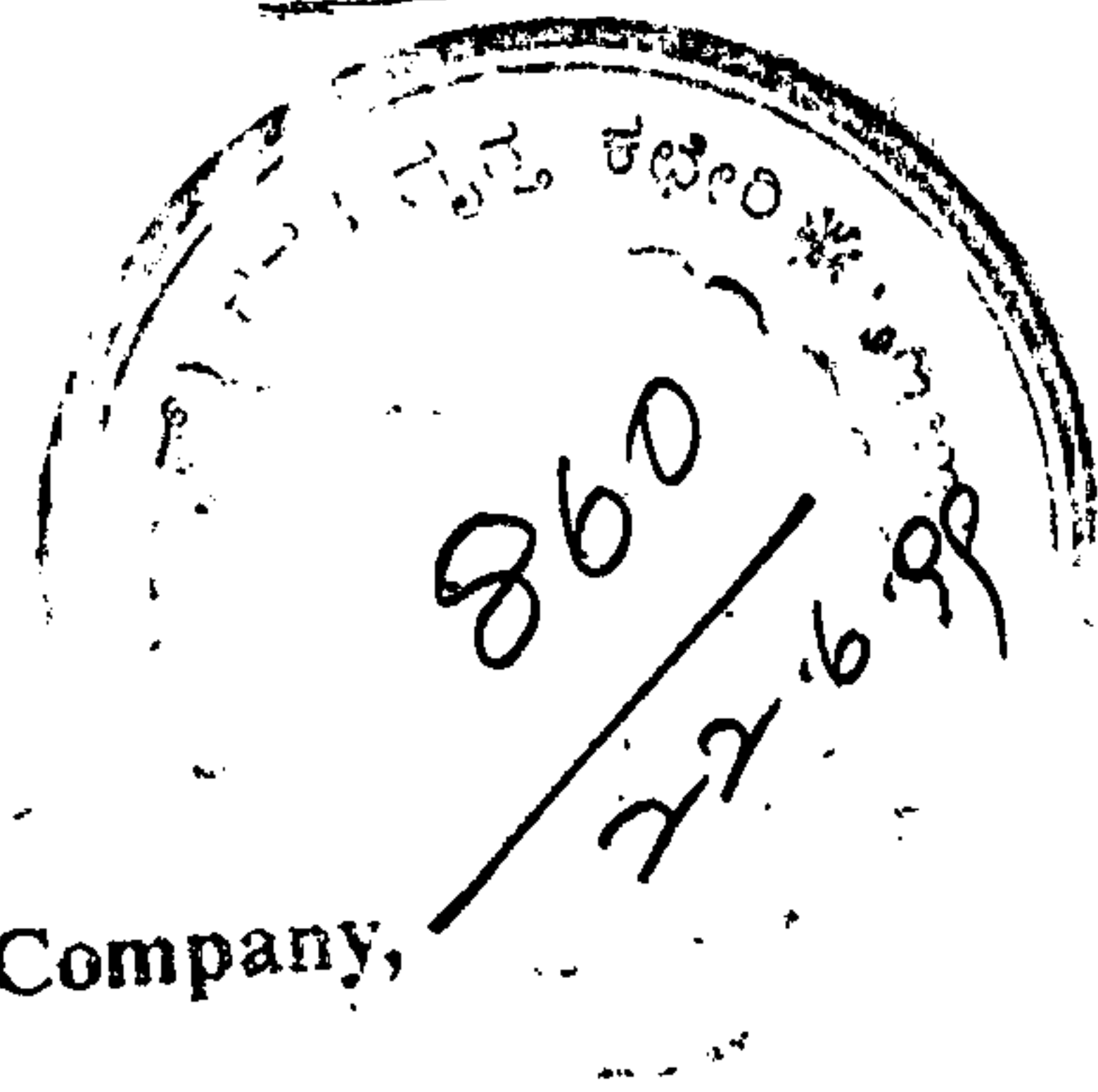
In view of the decision of the Board to repair more failed distribution transformers, the demand for supply of reclaimed transformer oil is on the increase from SEE's of O&M Circles and in order to facilitate O&M Circle SEE's to repair more failed transformers, decided to issue the following order.

Bangalore Dated : 31 May, 1999.

Board Order No. KEB/B25/4760/98-99

Board is pleased to delegate powers to Zonal CEE's and all SEE's O&M Circles to get the bad released distribution transformer oil reclaimed through the following firms and at the following terms and conditions.

1. M/s Bharath Trans Oil Corporation,  
No. 74/2, Doddanna Industrial Estate,  
Peenya II Stage,  
Bangalore.
2. M/s Universal Transmission & Petromers Company,  
No. 9, Rathl Market, Latur,  
Maharashtra.
3. M/s Kanchan Petro Chemicals,  
B25, MIDC, Osmanabad,  
Maharashtra.



EE-01  
elr  
97  
SEE's

Appd firm

ph no STD 02472  
23362/23593

- i. Recovery: Shall be 82% i.e., for every 100 litres of bad transformer oil lifted, a minimum of 82 liters should be reclaimed, tested good oil shall be returned.
- ii. Price: Rs. 3.45 per litre of reclaimed oil and the prices include ED and transportation charges and lifting the oil from the collection point, delivery to stores, loading, unloading etc.
- iii. Taxes: No taxes are payable.
- iv. Penalty: A penalty of 1/2 % per week subject a maximum of 10% shall be levied for belated deliveries beyond the stipulated period for return of reclaimed transformer oil.

7EE  
atb

RJK  
Sobhale

3/14/99  
ANOLCA/MIB

By Order,

31/5/99  
ADDITIONAL SECRETARY

0168

Copy to: The Chief Engineer H. H. & P Bangalore.  
The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
All Zonal Chief Engineer Electy., KEB.  
All Superintending Engineer Elect., O&M Circles, KEB.  
All Executive Engineer Elect., O&M Divisions, KEB.  
All Accounts Officer (I/A), KEB.

0169

# Karnataka Electricity Board

## READ:

1. Letter No.CEE/HZ/15119-24, dated: 16.02.1998 of Chief Engineer Electy., Hubli Zone.
2. Discussion during the meeting presided by Chairman at Belgaum on 16.03.1999
3. U.O. Note No.CEE(T)/SPA/1164/98-99, dated: 23.03.1999 of Chief Engineer, Electy., (Technical).

## PREAMBLE:

1. Proposals of Chief Engineer Electy., Hubli Zone to provide pressure relief valves to externally mounted tap changers of Power Transformers of 6.3 MVA and below capacity in order to prevent failure of barrier board provided in between main tank and tap changer tank to avoid failure of power transformers.
2. Proposals of Chief Engineer, Electy., (Technical) to reduce failure of power transformer due to externally mounted tap changer.

**BOARD ORDER No.B25/2903/99-2000,**

**Bangalore, Dated: 5 June, 1999**

***Board is pleased to approve the following,***

(1) Zonal Chief Engineer's, Electy., are authorised to procure and fix pressure relief valves without pressure switch to all externally mounted tap changers without RTCC panels of 6.3 MVA and 5 MVA at the rate of Rs.14,550/- per Power Transformers as detailed below.

- |   |              |
|---|--------------|
| a) Pressure Relief Valve (PRV) with mounting flange | Rs. 11,050/- |
| gasket and hardware but without pressure switch.    |              |
| b) Service charges for installation including       | Rs. 3,500/-  |
| journey / transport                                 |              |

-----  
Rs. 14,550/-  
-----

(2) Zonal Chief Engineers Electy., are authorised to procure and fix Pressure Relief Valves with pressure switch to all externally mounted tap changers with RTCC panels of 12.5 MVA and 20 MVA at the rate of Rs.23,950/- per power transformer as detailed below.

- |   |                |
|---|----------------|
| a) Pressure relief valve with mounting flange,    | : Rs. 17,950/- |
| gasket and hardware with pressure switch          |                |
| with indication lamp on RTCC with label.          |                |
| b) PRV with indicator on RTCC including cabling : | Rs. 6,000/-    |

-----  
Rs. 23,950.00  
-----

- (3) Zonal Chief Engineer's, Electy., are authorised to enter in to rate contract for 64 spares as per Annexure-A& B attached to this order with the firm.
- (4) To enter into Annual Maintenance Contract agreement with the firm at the rate of Rs.10, 550/- per tap changer per annum inclusive of To & Fro journeys from Poona.
- (5) To in corporate suitable clause in technical specifications of 5 MVA, 33/11KV power transformers for providing PRVS in the externally mounted tap changer of power transformers.

*Atmmmmmm*, 5/6/99

ADDITIONAL SECRETARY

**Copy to:**

1. The Chief Engineer, Electy., Gen., KEB, Bangalore
2. The Chief Financial Advisor, KEB, Bangalore.
3. All Chief Engineers, Electy., Major Works, KEB
4. All Chief Engineers, Electy., PFC/ADB, JVC, LDC, HT Industries, RE Zone, MM&P, KEB.
5. All Zonal Chief Engineers, Electy., KEB.
6. All the Chief Controllers, KEB
7. The Director, ITC, KEB, Bangalore
8. The Director, Research, KEB, Bangalore
9. The Inspector General of Police, (Vigilance), KEB, Bangalore
10. All the Superintending Engineers, Elecl., KEB
11. All the Controllers, KEB
12. The Principal, Training Institute (M), KEB, Bangalore
13. All the Executive Engineers, Elecl., KEB
14. All the Deputy Controller of Accounts, KEB
15. All the Accounts Officers (including internal audit), KEB
16. All the officers of Board Secretariat, KEB
17. PS to CM/FM/M(D)/M(T)/Secretary/Additional Secretary, KEB
18. Resident Audit Officer, KEB, Cauvery Bhavan, Bangalore
19. SA-II, Records, Board Secretariat

**Copy for information to:**

1. Sri. T. Hanumanthappa, Member (Labour), KEB, Bangalore
2. Sri. Nagaraju, Member, KEB, Bangalore
3. The General Secretary, KEB Employees Union, Reg. No. 659, Bangalore
4. The General Secretary, KEB Engineers Association, Bangalore
5. The General Secretary, KEB Accounts Officers Association, Bangalore
6. The General Secretary, KEB SC/ST Welfare Association, Bangalore

0171

KARNATAKA ELECTRICITY BOARD

NO.T/COM.2/AEE.2/F.52/DCP/  
CYS. 111

OFFICE OF THE  
Chief Engineer Electy., (General)  
Cauvery Bhavan, F.B.No.9990  
BANGALORE-9, DATED: 7-6-99.

All The Executive Engineer (E1),  
K.E.B., O & M Dvn.,

All the Asst.Executive Engineer (E1),  
K.E.B., O & M Sub-Dvn.,

Dear Sir,

Sub: Allotment of DGP energy from Yelahanka  
Plant on monthly basis to HT Installations.

Ref: Board Ltr.No.KEB/B.13/7484/84-85 Dt.27-5-99.

- - -

In modification to this office circular No.T/Com.1/AEE.2/  
F.52/DGP/Cys.398 Dt.6-12-97, the rates of DGP energy, Yelahanka  
has been revised vide Board's letter under reference. The  
revised rates and terms and conditions are furnished below with  
effect from 1-6-99.

TO PARTICIPANTS:-

- a) For regular allotment at Rs.3.25 per unit on First Charge Basis.
- b) For additional allotment to HT Installations under HT.2(a) at Rs.3.80 per unit on Last Charge Basis.
- c) For additional allotment to HT Installations under HT 2(b) at Rs.4.55 per unit on Last Charge Basis.
- d) For additional demand upto CD at 1.25 times the Normal Tariff.

TO NON PARTICIPANTS:-

- a) To HT Installations under HT 2(a) at Rs.3.80 per unit on First Charge Basis.
- b) To HT Installations under HT 2(b) at Rs.4.55 per unit on First Charge Basis.
- c) For additional demand upto CD at 1.5 times the Normal Tariff.

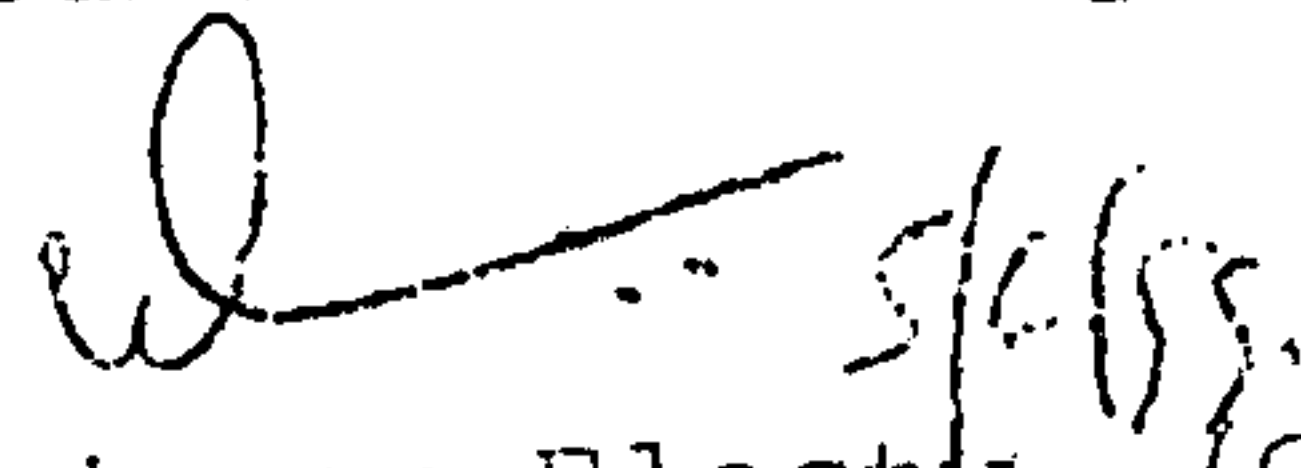
Further the rates fixed vide this office letter Circular No.T/Com.1/AEE.2/F.52/DGP/Cys.398 Dt.6-12-97 for the first quarter, January to March 98 will be applicable upto 31.5.99.

The rates of DGP energy detailed above includes Fuel Escalation Charges. Taxes will be charged extra at prevailing rates.

During Power Cut Period, any requirement beyond 100% entitlement will be considered subject to payment of advance energy charges at the rates mentioned above. Advance energy charges so paid shall be given credit in the concerned monthly bill.

You are requested to give information of the revised rates to all the participants in your Jurisdiction and the receipt of this circular shall be acknowledged.

Yours faithfully,

  
Chief Engineer Electy., (General)

Copy to:

1. The Additional Secretary, KEB, Bangalore.
2. All The Zonal Chief Engineers, Electy., KEB.,
3. All The Supdg. Engineers (E1), O&M Circles, KEB.,
4. All The Controller of Accounts, KEB.,
5. All The Chief Engineer, Electy., (TA&QC), KEB, B'lore.
6. All The Accounts Officers (I/A), KEB.,
7. The Exe. Engineer (E1), Computer Section, KEB, B'lore.
8. The Asst. Exe. Engineer (E1), Commercial-I & II.
9. The Asst. Exe. Engineer (E1) of Commercial Wing.
10. T.A. to CM/TM/CEE(G).
11. The Supdg. Engineer (E1) (Commercial), KEB, B'lore.

0173



# KARNATAKA ELECTRICITY BOARD

Board Secretariat  
Cauvery Bhavan,  
Bangalore-560 009.  
Date: 11-6-1999

No- KEB/B-10/3713/96-97  
Encl:3

## Circular

Sub:- Scheme for recovery of arrears by extending the concessions to Consumers-Revenue Arrears Recovery Samadhan Scheme-1999.

Ref:-B.O.No. KEB/B10/3713/96-97 dtd 26-5-99.

Board in its order under reference has enclosed an annexure describing the detail procedure to be followed to implement the scheme for recovery of Revenue Arrears from the consumers under RARSS-1999. In this connection the formats developed for the implementation of the scheme are herewith enclosed for necessary action.

- a) Format of application to be submitted by the consumers who are willing to be covered under this scheme.
- b) Pamphlet highlighting the advantages of the scheme.
- c) Undertaking to be submitted by the consumers while settlement of Arrears.

The Controlling Officers are hereby directed to monitor the applications received from the consumers who are in Arrears of Electricity charges and action as per annexure to the Board Order no. KEB/B-10/3713/96-97 dtd 26-5-99 be taken and it should be ensured that at no stage the paper should be held up as the scheme will close on 30-9-99.

Any complaint as regards the processing /delay in finalization of the cases will be viewed seriously and personal responsibility will be fixed on the erring officer/official.

*P. Srinivas* 11/6/99  
ADDITIONAL SECRETARY  
KEB

P.T.O.

0174

**COPY TO:**

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Advisor., KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R.  
Circle, Bangalore.  
The Inspector General of Police (Vigilance), KEB, Bangalore.  
All Chief Engineers Electy., KEB.  
All Chief Controllers of Accounts., KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer., KEB, Bangalore.  
All Superintending Engineer Elecl., O&M circles, KEB.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB.  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
The Executive Engineer El., ARM Cell, KEB, BPL Building, K.R. Circle,  
Bangalore.  
All Executive Engineer El., O&M Divisions, KEB.  
The Public Relation Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineer (Ele), O&M Sub-Divisions, KEB.  
All Officers of Board Secretariat.  
PS to CM/Member (Finance)/Member (Distribution)/ Member  
(Transmission)/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

**Copy for Information to :**

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

From:

To:

The Asst. Executive Engineer (Elect.),  
O & M Sub Division,  
KEB

Sir,

Sub: Availment of concessions under REVENUE ARREARS  
RECOVERY SAMADHAN SCHEME -1999 .

Ref.: Board order No.KEB/B10/3713/96-97 dated 26-5-99.

The undersigned wish to avail the concession towards payment of revenue arrears with regards to RR No.....as per the above Board order and wish to furnish below the following details.

1. Name and address
2. RR No. /Ledger/ Fólíó
3. Amount of arrears
4. Nature of arrears-(Specify BBC, ASC, or arrears etc.)
5. Present status of installation  
(whether running with arrears /disconnected/closed)
6. Mode of payment requested: for : Full settlement in one lump without interest /3 monthly installments with 25% of interest due / 6 monthly installments with 50% of interest due.

I request you to consider my case for settlement under the captioned scheme of KEB.

Yours faithfully,

(Consumer Signature )  
Name in capital letters

P.T.O

0176

**OFFICE USE**

1. RR No.
2. Name of the Consumer
3. Sanctioned load/ C.D
4. Status of installation
5. Nature of claims
6. Details of arrears
  - a) Principal amount
  - b) Interest amount
7. Observations/ Remarks

Rs. -----

Rs.-----

Sr. Assistant

A.A.O

Asst. Exe.Eng. (Ele.)

Accounts Officer (Internal Audit)

Order to settle the instant case for Rs.....(in words  
.....under RARSS-99.

Consumer be informed of the amount of Rs.-----  
--  
towards full and final settlement of arrears pertaining to the period -----  
-OR BBC etc.

Sanctioning Authority

Undertaking to pay the outstanding arrears in respect of RR No.

I, the undersigned -----aged about ----- S/o  
of Sri -----being the consumer of the RR No.-----  
-----Residing at -----  
-----do hereby agree to pay the outstanding  
arrears of Electricity Charges amounting to Rs. (in words Rupees  
-----) on the following terms and  
conditions.

i) I shall not raise any further dispute or go to appeals or to  
Court.

Further ii) I shall withdraw the case pending at -----  
-and I will not pursue the case/appeal further. I shall abide by the Rules and  
Conditions under Revenue Arrears Recovery Samadhan Scheme (RARSS) -  
1999 issued vide Board Order No. KEB/B10/3713/96-97 dated 26-5-99.

Witness :

1.

2.

Signature:

Dated:

# KARNATAKA ELECTRICITY BOARD

A Golden opportunity to the consumers of KEB who want to clear their disputed claims / long pending arrears / BB Claims.

The KEB has introduced a concession scheme namely Revenue Arrears Recovery Samadhan Scheme (RARSS) 1999 w.e.f 1-6-99 for the benefit of consumers who want to clear their long pending arrears / disputed amounts / BBC claims/ the Appeal cases/ Court cases etc.

The scheme covers all those consumer including Government/ Semi Government and Local Body installations. who owes power charges to KEB for any of the following reasons.

(a) Installations remaining under disconnection for a long time. i.e more than one year

(b) Cases before Court and Appellate Authorities.

(c) Closed/ Sick industries etc.,

The Salient feature of the above scheme is as follows:

I. The consumers whose arrears are NOT DISPUTED will be given an option to make the payment of arrears outstanding as on the date of registration of application, as hereunder:

a. Without interest if they are willing to pay the entire principal amount in one lump:

OR

b. Principal amount plus 25% interest due if they agree to clear the arrears in 3 (three) equal monthly installments :

OR

c. Principal amount plus 50% interest due if they agree to clear the arrears in 6 (Six) equal monthly installments.

II. The consumers whose arrears are DISPUTED will be given an option to make the payment of arrears outstanding as on the date of registration of application, as hereunder:

a.	Audit Short claims	:	Same as Undisputed arrears.
b.	Faulty meter cases	:	Same as Undisputed arrears.
c.	Theft/ misuse of energy cases	:	Charges will be at twice the normal rates instead of thrice and interest will be as applicable to any disputed arrears.

III. If settlement is arrived as per this scheme, consumers have to furnish an undertaking to the effect that they will not pursue their appeals, if pending, before appellate authorities and the appellate authorities to dispose of the appeals as settled under this scheme and if cases are pending before Courts, consumers have to file necessary applications to the respective Courts for disposal of the cases as settled out of Court.

The Consumers who want to clear their long pending arrears etc are requested to utilise this golden opportunity as the scheme closes on 30-9-99.

*P. H. ...* 11/6/99

ADDITIONAL SECRETARY, KEB.

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

## **KARNATAKA ELECTRICITY BOARD**

NO. KEB/B11/1357(5)/99-2000

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 14-06-1999

### CIRCULAR

Sub: Amendment to Regulation No. 9.00 of ESR - Clarification regarding insisting of HT supply to existing building.

Ref.: Board Circular No.B11/B10/6948/90-91. dated 18-11-98 and 5-2-99.

In the previous Circulars, it was clarified that, in case of existing buildings, serviced prior to 6-10-95 and if additional load is required, and if there are more than one owner in the premises with different meter connections then HT supply rule shall be applied not for the entire building but installation wise (Individual owners) when the total load of the individual installation exceeds 75 KWs.

It is represented that though the owner is the same, the several installations in that building owned by him will have been leased out to different persons and as such, it is difficult to insist on H.T supply for existing buildings even if the total load is more than 75 KWs. This aspect has been examined and it is hereby clarified that, in case of existing buildings serviced prior to 6-10-95 and whenever additional load is required for a particular installation in an M.S. Building, and if the existing load plus the additional requisitioned together exceeds 75 KWs of the particular installation then H.T Power Supply shall be insisted only for that particular installation.(Individual RR No.). In other words, the criteria for insisting H.T. supply in existing M.S. Buildings (serviced prior to 6-10-95) is only the load limit of 75 KWs reckoned on installation wise and it is not either building wise or owner wise.

18/6/99

*Atmaram*, 11/6/99

ADDITIONAL SECRETARY, KEB.

10.

- All Superintending Engineers (Ele), O&M Circles, KEB.
- All Executive Engineers (Ele), O&M Divisions, KEB.

P.T.O

0180

COPY TO:

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt , of Karnataka, K R Circle, B'lore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy., KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer. KEB. Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
The Executive Engineer, (Elect.), ARM Cell, KEB, BPL Building, K.R.  
Circle, Bangalore.  
The Public Relation Officer, KEB, Bangalore.  
The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan  
Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,  
All Officers of Board Secretariat.  
PS to CM/FM/Member (Distribution)/ Member (Transmission)/ Secretary/  
Additional Secretary.  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEE  
Shri. V. Nagaraju, Member, KEB, Bangalore.



# KARNATAKA ELECTRICITY BOARD

No.KEB/B19/1729/90-91

Board Secretariat,  
Cauvery Bhavan,  
Bangalore-560 009.

Date:

14-6-99

## CIRCULAR

Sub: Painting of Transmission line towers and Station Structures.

Ref: Board Circular of even No.dated: 31.12.1994, 02.03.1995 and 08.01.1998.

In continuation of the instructions given through above circular regarding painting of transmission line and Station structures, the following instructions are issued.

1. As most of the towers in Transmission line and Station structures are galvanised, there is no necessity of painting such towers and structures for a minimum period of five years from the date of their erection or from the date of last painting.
2. In coastal areas where painting has to be done urgently before expiry of 5 years period approval of the Board must be taken by sending suitable proposals to the Board;
3. The proposal of painting should include the following details invariably irrespective of the office where it has to be approved.
  - a) One estimate for entire line coming under the administrative control of SEE(TL&SS) should be prepared;
  - b) The estimate should invariably contain in the following:
    - I. Date of erection of tower/structures or date of commissioning of line/station.
    - II. Whether this is the first time that towers/structures are being painted if not the date on which last painted;
    - III. The total No. of different type of towers existing on the line/structures in the station and the No. of towers/structures to be actually painted.
  - c) The estimate should also contain the detailed measurements for each type of tower/structure, with calculation showing the surface area to be painted and the total surface area to be painted. The number of galvanised and non galvanised towers should be duly mentioned in the estimate;
  - d) A team consisting of Assistant Executive Engineer, (Elect.), Transmission Line and Accounts Officer/Assistant Accounts Officer, Internal Audit of respective Division shall inspect the tower/station structures jointly and certify the necessity of painting.

....2

4. After painting work is completed the respective Assistant Executive Engineer, (Elec.), and Executive Engineer, (Elec.), incharge of lines and structures shall check measure the works as required under Rules and indicate the facts in the measurement book. Mere countersignature on the M.B and bills should not be accepted as proof of the test check for passing the bill.
5. The TA & QC Officers should test check the painting to an extent of 5% of each work. The check measurements taken by TA&QC should accompany the painting bill. Any irregularities should be brought to the notice of Board through the Chief Engineer, (Elec), TA&QC.
6. The painting bills shall be pre-audited by the respective Accounts Officers(I/A), who shall ensure the compliance of the above instructions, before the bill is passed for payment..

The instructions will come into effect immediately and apply for on-going and new work.

*P. Srinivas* 11/6/99  
**ADDITIONAL SECRETARY,  
K.E.B.**

To,  
All Chief Engineers, Electricity, KEB.  
All Superintending Engineers, Elec., O&M Circle, KEB.,  
All Superintending Engineers, Elec. (TL&SS), KEB.  
All Executive Engineers, Elec., O&M Division/Station Maintenance Division, KEB  
Copy to:  
The Chief Engineer, (Elec.) [General] KEB., Bangalore.  
The Chief Financial Adviser, KEB., Bangalore.  
The Chief Engineer, Elec., (TA&QC), KEB., Bangalore.  
The Chief Controller of Accounts, I/A., KEB., Bangalore.  
All Accounts Officers, I/A., KEB.,

kcv

0183

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

# KARNATAKA ELECTRICITY BOARD

NO. KEB/B11/B10/6948/90-91

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 16-6-1999

## CIRCULAR

Sub: Collection of Meter Security Deposit /difference of MSD in respect of LT/HT excluding exempted category installations (i.e., all commercial lighting installations whose sanctioned load is 1 KW & less and all LT-1(b) installations.

Ref.: Board Circular of even No. dated 24-9-98.

Board in its Circular of even No. dated 22-4-97 among other things has ordered to collect the Meter Security Deposit difference in respect of LT installations. The Asst. Executive Engineer, (Elecl.) (O) & M Sub-Divisions were authorised to give three equal monthly instalments without levying any interest.

Further Board in its Circular of even No. dated 24-9-98 has authorised the Asst. Executive Engineer, (Elecl.), O & M Sub- divisions to collect the Meter Security Deposit in 9 equal monthly instalments without levying any interest.

Instances have come to the notice of the Board that interest is being charged on instalment amounts of Meter Security Deposit. In this connection it is once again reiterated that interest shall not be collected on the instalment amounts of Meter Security Deposit.(M.S.D)

7810

*Atmanna*, 14/6/99

ADDITIONAL SECRETARY, KEB.

To.

- All Superintending Engineers (Ele), O&M Circles, KEB.
- All Executive Engineers (Ele), O&M Divisions, KEB.

P.T.O

**COPY TO:**

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy , KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance).KEB. Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
The Executive Engineer, (Elect.), ARM Cell, KEB, BPL Building, K.R.  
Circle, Bangalore.  
The Public Relation Officer, KEB, Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB.  
All Officers of Board Secretariat.  
PS to CM/FM/TM/Secretary/Additional Secretary  
SA II (Records) Board Secretariat.

**Copy for information to:**

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

# KARNATAKA ELECTRICITY BOARD

NO. KEB/ B11/1375/99-2000.

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 05-07-1999.

## CIRCULAR

Sub:- Levy of Simple interest on belated payment - Regarding.

- 0 -

Regulation 30.05 of ESR 1988 reads as follows:

" In case of belated payment, simple interest will be levied at the rate of 2% per month or part thereof from the expiry of due date, subject to a minimum of Re. 1/- for LT installations and Rs.100/- for HT installation."

In this connection, the Division Bench of Hon'ble High Court of Karnataka in its Judgement dated 6-11-98 in Writ Appeal No. 2181/97 and 409/98, has held that the word "2% p.m. or part thereof" in Regulation 30.05 of ESR 1988 authorises the Board to levy interest at the rate of 2% p.m., only on actual no. of days of delay in making the payment of Electricity Consumption dues and not for the entire month.

In view of the Judgement of the Division Bench of Hon'ble High Court of Karnataka, I am directed to request you to levy interest at the rate of 2% p.m., only on actual No. of days of delay in making the payment of Electricity Consumption charges.

This Circular instructions will come in to force with immediate effect.

Necessary amendments to ESR 1988 will be issued in due course.

*Atmanna* 5/7/99  
Additional Secretary, KEB.

To.

- All Executive Engineers (Elc), O&M Divisions, KEB.
- All Asst. Executive Engineers'(Ele), O & M Sub Division, KEB.

P.T.O

COPY TO:

The Chief Engineer Electy , (General), KEB, Bangalore  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy.. KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
The Executive Engineer, (Elect.), ARM Cell, KEB, BPL Building, K.R.  
Circle, Bangalore.  
The Executive Engineer, Computer Cell, II Floor, Cauvery Bhavan,  
Bangalore- 560 009.  
The Public Relation Officer, KEB, Bangalore.  
The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan  
Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Officers of Board Secretariat.  
PS to CM/FM/Member (Distribution)/ Member (Transmission)/ Secretary/  
Additional Secretary.  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.

# KARNATAKA ELECTRICITY BOARD

NO. KEB/B11/756/98-99

Board Secretariat,  
Cauvery Bhavan,  
Bangalore-560009  
Dated: 5-07-1999.

## NOTIFICATION

In exercise of the powers conferred by Section 49 and 79 (j) of Electricity (Supply) Act 1948, the Karnataka Electricity Board hereby makes the following Regulation further to amend Karnataka Electricity Board Supply Regulations 1988.

### D) TITLE AND COMMENCEMENT:

- a) This Regulation may be called the Electricity Supply (Amendment) Regulations 1999.  
b) This will come into force from the date of publication in the Official Gazette.

### II) AMENDMENT TO THE ELECTRICITY SUPPLY REGULATION: Clause 8.08

Sl. No.	Regulation No.	AS EXISTING	AS AMENDED
1.	8.08	The prospective consumers shall pay the cost of line extension, if any before the work of arranging power supply is taken up and he will not be liable to pay line minimum charges.	(i) The prospective H.T consumers availing Power Supply at voltages above 13.2 KV shall carry out work of line extension if any on self execution and they will not be liable to pay the line minimum charges.  ii) The prospective H.T consumers availing power supply at voltages of 13.2 KV & below shall pay the infrastructure cost towards H.T Line extension, RMUs etc at the rates as notified by Board from time to time. They will not be liable to pay the line minimum charges.

AMENDMENT No.30

BY ORDER,

*B.T. Jnaneshwar* 5/7/99

(B.T. JNANESHWAR)  
ADDITIONAL SECRETARY, KEB.

0188

P.T.O.

To.

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy.. KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
All Superintending Engineers (Ele), O&M Circles, KEB.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
All Executive Engineers (Ele), O&M Divisions, KEB.  
All Executive Engineer (Ele.), Special Investigation, KEB.  
The Executive Engineer, (Elecl.), ARM Cell, KEB, BPI. Building, K.R. Circle, Bangalore.  
The Public Relation Officer, KEB, Bangalore.  
The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,  
All Officers of Board Secretariat.  
PS to CM/FM/Member (Distribution)/ Member (Transmission)/ Secretary/  
Additional Secretary.  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju, Member, KEB, Bangalore.



# Karnataka Electricity Board

Sub: Streamlining of workshops - procurement of materials  
and engaging labour force.

## READ:

1. Note No. CEE/MM&P/620/99 dated 01-04-99 of CEE MM&P, KEB, B'lore
2. Note No. nil from CEE MM&P dated 6-5-99.
3. Note No. CCA(I/A)/55 dated 22-04-99 of CCA (I/A), KEB, B'lore.

## PREAMBLE:

1. Proposals of CEE MM&P, KEB for streamlining of workshops, procurement of materials and engaging extra labour force.
2. Views of CEE(G), KEB.

BOARD ORDER NO. KEB/B25/2198/99-2000 BANGALORE, DATED: 05-07-99

Board is pleased to accord approval for the following.

1. To manufacture the following materials in all the workshops existing in KEB.
  - a) 2 Pin Cross Arms
  - b) RCC clamps.
  - c) 25/63 KVA TC sets
  - d) 100/300 KVA TC sets
  - e) special 3 pin cross arms
  - f) Anchor rods out of scrap material.
2. To manufacture the following materials in a Bangalore workshop. and vide item -(1)
  - a) 400 Amps double Break 33 KV GOS
  - b) 400 Amps double Break 11 KV GOS
  - c) 400 Amps Roaster GOS.
  - d) HG Fuse Units.
3. CEE MM&P to procure raw materials half yearly as detailed below and to supply to all the workshops for the year 99-2000 duly staggering the delivery schedule.
  - a) MS angle 45x45x5 mm 400 Mts (Half yearly)
  - b) MS angle 50x50x6 mm 70 Mts (Half yearly)
  - c) MS angle 65x65x6 mm 500 Mts (Half yearly)
  - d) MS Channel 100x50 mm 90 Mts (Half yearly)





**All Chief Controllers of Accounts, KEB.**  
**The Chief Law Officer, KEB, Bangalore.**  
**The Chief Industrial Relation Officer, KEB, Bangalore.**  
**The Resident Audit Officer (Audit Wing), 5<sup>th</sup> Floor, KEB, Cauvery Bhavan, Bangalore.**  
**The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.**  
**All Controllers, KEB**  
**All Deputy Controllers of Accounts, O&M Circles, KEB.**  
**All Deputy Controllers of Accounts, (Revenue Monitoring) O&M Circles, KEB.**  
**The Executive Engineer, (Ele.), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.**  
**The Public Relation Officer, KEB, Bangalore.**  
**All Accounts Officers (Internal Audit), KEB.**  
**All Accounts Officers (Revenue Monitoring), KEB.**  
**All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,**  
**All Officers of Board Secretariat.**  
**PS to CM/FM/Member(Distribution), Member(Transmission) /Secretary/**  
**Additional Secretary**  
**SA II (Records) Board Secretariat.**

**Copy for information to:**

**Shri. T. Hanumanthappa, Member, KEB, Bangalore.**

**Shri. V. Nagaraju, Member, KEB, Bangalore.**

GRAMS : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 845-2435

## KARNATAKA ELECTRICITY BOARD

NO. KEB/B11/B10/6948/90-91/APPEALS  
Encl. One amendment

Board Secretariat  
Cauvery Bhavan,  
Bangalore - 560 009  
Dated: ... 14-7-1999

All Superintending Engineers (Ele), O&M Circles, KEB.  
All Executive Engineers (Ele), O&M Divisions, KEB.

Sir,

Sub:-Amendment to KEB ESR 88- Regulation clause 46.01-  
APPEAL CASES- Published in the official Gazette  
on 5-7-99.

Inviting reference to the above , I am directed to enclose herewith a copy of the Amendment to KEB ESR 1988 which has been published in the official Gazette and shall come into effect on 5-7-99 wherein the guidelines have been issued for appeal cases in respect of temporary installation. You are requested to implement the amendment accordingly.

Yours faithfully,

 14/7/99

Additional Secretary, KEB.

To.

The Chief Engineer Electy.. (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy., KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore  
The Chief Industrial Relation Officer, KEB, Bangalore.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts. O&M Circles. KEB.  
All Deputy Controllers of Accounts, (Revenue Monitoring ) O&M Circles, KEB.  
All Executive Engineer (Ele.), Special Investigation cell, KEB.

The Executive Engineer, (Elect.), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.

The Public Relation Officer, KEB, Bangalore.

The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan Bangalore.

All Accounts Officers (Internal Audit), KEB.

All Accounts Officers (Revenue Monitoring), KEB.

All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,

All Officers of Board Secretariat.

PS to CM/FM/Member (Distribution)/ Member (Transmission)/ Secretary/

Additional Secretary.

SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.

Shri. V. Nagaraju, Member, KEB, Bangalore.

# KARNATAKA ELECTRICITY BOARD

NO.KEB/B11/B10/6948/90-91 APPEALS

Board Secretariat,  
Cauvery Bhavan,

Bangalore-560 009

Dated: 5-07-1999.

## NOTIFICATION

In exercise of the powers conferred by Section 49 and 79 (j) of Electricity (Supply) Act 1948, the Karnataka Electricity Board hereby makes the following Regulation further to amend Karnataka Electricity Board Supply Regulations 1988.

### I) TITLE AND COMMENCEMENT:

a) This Regulation may be called the Electricity Supply (Amendment) Regulation 1999.

b) This will come into force from the date of announcement in the Official Gazette.

### II) AMENDMENT TO THE REGULATION: Clause 46.01

Regn. No.	AS EXISTING	Regn. No.	AS AMENDED
46.01	<p>Any Consumer aggrieved by claims made by the Board on grounds of prejudicial use of power or on account of faulty metering equipment or due to any supplemental claims, may file an appeal to the prescribed appellate authority within one month from the date of bill of claims, under intimation to the office of issue, by making payment as indicated below:</p> <p>a) Dishonest abstraction/ consumption /use 50% of claims or more. b) other cases 25% of the claims or more.</p>	46.01	<p>Any Consumer aggrieved by claims made by the Board on grounds of prejudicial use of power or on account of faulty metering equipment or due to any supplemental claims, may file an appeal to the prescribed appellate authority within one month from the date of bill of claims, under intimation to the office of issue, by making payment as indicated below:</p> <p>I. <u>PERMANENT INSTALLATION:</u> a) Dishonest abstraction/consumption / use --- 50% of the claims or more. (b) Other cases -- 25% of the claims or more.</p> <p>II. <u>TEMPORARY INSTALLATION:</u> Dishonest abstraction/ Consumption/ use and other cases -- 100% of the claims.</p>

AMENDMENT No.29

BY ORDER.

*B.T. JANESHWAR* 5/7/99

(B.T. JANESHWAR)

ADDITIONAL SECRETARY, KEB.

P.T.O.

0196

To.

The Chief Engineer Electy., (General), KEB, Bangalore.  
The Chief Financial Adviser, KEB, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.  
The Inspector General of Police (Vigilance), KEB Bangalore.  
All Chief Engineers Electy.. KEB  
All Chief Controllers of Accounts, KEB.  
The Chief Law Officer, KEB, Bangalore.  
The Chief Industrial Relation Officer, KEB, Bangalore.  
All Superintending Engineers (Ele), O&M Circles, KEB.  
The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.  
All Controllers, KEB  
All Deputy Controllers of Accounts, O&M Circles, KEB.  
All Executive Engineers (Ele), O&M Divisions, KEB.  
All Executive Engineer (Ele.), Special Investigation, KEB.  
The Executive Engineer, (Elect.), ARM Cell, KEB, BPI, Building, K.R. Circle, Bangalore.  
The Public Relation Officer, KEB, Bangalore.  
The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan Bangalore.  
All Accounts Officers (Internal Audit), KEB.  
All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,  
All Officers of Board Secretariat.  
PS to CM/FM/Member (Distribution)/ Member (Transmission)/ Secretary/  
Additional Secretary.  
SA II (Records) Board Secretariat.

Copy for information to:

Shri. T. Hanumanthappa, Member, KEB, Bangalore.  
Shri. V. Nagaraju. Member. KEB. Bangalore.



# Karnataka Electricity Board

## READ:

- 1) Proposals of Chief Financial Adviser, KEB, vide note No.42, dated: 30.06.1998 regarding repairs to distribution transformers.
- 2) Proceedings of meeting of seminar officers held on 7<sup>th</sup> and 8<sup>th</sup> of September 1998 at Board Conference Hall, Cauvery Bhavan, Bangalore.
- 3) IMC technical meeting resolution No.IMC (T)/117/460 dated: 13.11.1998.
- 4) Proposals of Additional Secretary vide note No.Nil dated: 22.06.1999.

## PREAMBLE:

- 1) Proceedings of the meeting held on 03.07.1999 in the Chambers of Chairman, KEB.

Dated:15.07.1999

BOARD ORDER No.B25/2905/99-2000

Board is pleased to approve the following:

- 1) To permit distribution transformer repairers to fill new transformer oil in to the repaired distribution transformers. The quantity of oil to be filled in shall be as assessed by the issuing authority and shall be certified by the MRT Staff at the time of inspection.
- 2) The repairer shall furnish test certificate from the reputed manufacturer, invoice, original Bill for having purchased the oil.
- 3) The rates payable to the new transformer oil shall be limited to 1998-99 SR of KEB.
- 4) The repairer shall get the oil tested by Research wing , KEB and test certificate shall be enclosed certifying that the oil is new and confirms to ISS. No testing fee shall be collected if the oil is used for filling up the repaired transformers
- 5) The repairer shall get the oil tested by MRT KEB at the premises of the repairer and a test certificate shall be enclosed certifying that the oil used is new and confirms to ISS. The oil shall be filled in to the repaired transformers in presence of MRT staff. No testing fee shall be collected.
- 6) SEE's of O&M Circles shall test check the oil in atleast 10% of transformers repaired at random and shall send a report to Zonal CEE's and CEE MM&P.
- 7) EEE's of O&M Divisions shall certify the quality of repaired transformers before installation.

8) MRT staff who inspects the transformers shall be held responsible if transformer fails within guarantee period due to quality of oil.

9) This order is valid for a period of 3 months from 01-08-99 to 31-10-99.

*Rthmmmm. 15/7/99*

**ADDITIONAL SECRETARY**

**Copy to:**

- 1) The Chief Engineer, Electy., Gen., KEB, Bangalore
- 2) The Chief Financial Advisor, KEB, Bangalore.
- 3) All Chief Engineers, Electy., Major Works, KEB
- 4) All Chief Engineers, Electy., PFC/ADB, JVC, LDC, HT Industries, RE Zone, MM&P, KEB.
- 5) All Zonal Chief Engineers, Electy., KEB.
- 6) All the Chief Controllers, KEB
- 7) The Director, ITC, KEB, Bangalore
- 8) The Director, Research, KEB, Bangalore
- 9) The Inspector General of Police, (Vigilance), KEB, Bangalore
- 10) All the Superintending Engineers, Elecl., KEB
- 11) All the Controllers, KEB
- 12) The Principal, Training Institute (M), KEB, Bangalore
- 13) All the Executive Engineers, Elecl., KEB
- 14) All the Deputy Controller of Accounts, KEB
- 15) All the Accounts Officers (including internal audit), KEB
- 16) All the officers of Board Secretariat, KEB
- 17) PS to CM/FM/M(D)/M(T)/Secretary/Additional Secretary, KEB
- 18) Resident Audit Officer, KEB, Cauvery Bhavan, Bangalore
- 19) SA-II, Records, Board Secretariat

**Copy for information to:**

- 1) Sri. T. Hanumanthappa, Member (Labour), KEB, Bangalore
- 2) Sri. Nagaraju, Member, KEB, Bangalore
- 3) The General Secretary, KEB Employees Union, Reg. No. 659, Bangalore
- 4) The General Secretary, KEB Engineers Association, Bangalore
- 5) The General Secretary, KEB Accounts Officers Association, Bangalore
- 6) The General Secretary, KEB SC/ST Welfare Association, Bangalore

# Karnataka Electricity Board

## Read:

1. Board Order No. KEB/B11/800/98-99 dated: 26-10-98 regarding among other things authorising the officers to call for bids to award the works on turn-key basis.
2. Proceedings of the meeting held in the Board Conference Hall on 1-6-99 to discuss the Budget for the year 1999-2000.

## Preamble:

In the Board order No. B11/800/98-99 dated 26-10-98 the following officers were authorised to call bids for award of works on turnkey basis.

1. CEE RE Zone - OECF works
2. CEE MW Bangalore - Works pertaining to South Zone excluding OECF works.
3. CEE MW Davanagere - works pertaining to North zone excluding OECF works.

The provisions in the Board Order were once again reviewed in the Budget meeting held on 1-6-99 wherein the following decisions were taken.

All turnkey tenders pertaining to establishment of 220 KV stations either in the CEE MW South area or CEE MW North area has to be invited by CEE PFC/ADB only, barring the 220 KV line between Kadakola and Chamarajnaraga including 220 KV station at Chamarajanagar for which the CEE MW B'lore has already invited tenders.

In respect of works of 110 KV and 66 KV the CEE PFC/ADB has to call turnkey tenders for the works which are to be taken up in CEE MW North area.

The CEE MW South has to call turnkey tenders for 110 KV and 66 KV works to be taken up in his area.

With regards to 33 KV works the respective CEE MW can call turnkey tenders for the works in their area, if it is necessary.

Hence the order.

*Board Order No. KEB/B19/1672/90-91*

*Bangalore Dated: 30-7-99*

In partial modification to the Board Order No. B11/800/98-99 dated: 26.10.1998. Board is pleased to accord approval for the following;

1. The CEE PFC/ADB is hereby authorised to call for bids and award works on turnkey basis for establishment of 220 KV stations and its associated lines in the State, either in the CEE MW (South) area or CEE MW (North) area irrespective of source of funding of the projects, by following the procedure, if any, prescribed by the funding agency.
2. The CEE PFC/ADB is also hereby authorised to call for bids and award works on turnkey basis for establishment of 110 KV and 66 KV stations and its associated lines in the CEE MW (North) area, irrespective of source of funding of the projects.

establishment of 110 KV & 66 KV stations and its associated lines in his area of operation.

4. In respect of 33 KV station and line works the respective CEE MW can call for tenders on turn key basis for the works in the their area wherever it is absolutely necessary.
5. These orders will apply to all Projects including Fast Track Projects.

By Order

*P. S. Srinivas* 30/7/99

Additional Secretary

**Copy to:**

1. The Chief Engineer, Electy., Gen., KEB, Bangalore
2. The Chief Financial Advisor, KEB, Bangalore.
3. All Chief Engineers, Electy., Major Works, KEB
4. All Chief Engineers, Electy., PFC/ADB, JVC, LDC, HT Industries, RE Zone, MM&P, KEB.
5. All Zonal Chief Engineers, Electy., KEB.
6. All the Chief Controllers, KEB
7. The Director, ITC, KEB, Bangalore
8. The Director, Research, KEB, Bangalore
9. The Inspector General of Police, (Vigilance), KEB, Bangalore
10. All the Superintending Engineers, Elect., KEB
11. All the Controllers, KEB
12. The Principal, Training Institute (M), KEB, Bangalore.
13. All the Executive Engineers, Elect., KEB
14. All the Deputy Controller of Accounts, KEB
15. All the Accounts Officers (including internal audit), KEB
16. All the officers of Board Secretariat, KEB
17. PS to CM/FM/M(D)/M(T)/Secretary/Additional Secretary, KEB
18. Resident Audit Officer, KEB, Cauvery Bhavan, Bangalore
19. SA-II, Records, Board Secretariat

**Copy for information to:**

1. Sri. T. Hanumanthappa, Member (Labour), KEB, Bangalore
2. Sri. Nagaraju, Member, KEB, Bangalore
3. The General Secretary, KEB Employees Union, Reg. No. 659, Bangalore
4. The General Secretary, KEB Engineers Association, Bangalore
5. The General Secretary, KEB Accounts Officers Association, Bangalore
6. The General Secretary, KEB SC/ST Welfare Association, Bangalore

0201

**KARNATAKA POWER TRANSMISSION CORPORATION LTD.,**

No. KPTCL/B11/756/98-99.

Corporate Office,,  
Cauvery Bhavan',  
Bangalore.  
Dated: 04.08.1999.

**CIRCULAR**

**Sub: Collection of Infrastructure charges from HT applicants -- Guide lines  
to Board Notification of even No. dated: 05.07.1999.**

.....

Hitherto, as per the ESR clause 8.08, HT applicants had to carryout line extension work on D.C.W. self execution by paying 10% supervision charges before availing power supply. The new concept would be that though the entire line work has to be carried out by the applicant under self execution and his financial liability would be fixed based on his power requirement and whatever excess amount over and above his liability he has spent in executing the work, shall be reimbursed by KPTCL through adjustment in the Electricity Bills. Board has amended the ESR 8.08 with effect from 05.07.1999 as follows.

- i) The prospective H.T. consumers availing Power Supply at voltages above 13.2
- ii) The prospective H.T. consumers availing power supply at voltages of 13.2 KV and below shall pay the infrastructure cost towards H.T. line extension RMUs etc., at the rates as notified by Board from time to time. They will not be liable to pay the line minimum charges. The infrastructure charges to be paid are as follows
  - Rs. 1500/- per KVA in areas where 11/13.2 KV UG cable system is existing ( both main and loop cable)
  - Rs. 500/- per KVA in areas where 11/13.2 KV over head line system is existing ( including partly cable system).

**Category -I.**

**PROCEDURE FOR ARRANGING POWER SUPPLY TO HT INSTALLATIONS AT  
VOLTAGES 13.2 KV AND BELOW AND LOAD 2000 KVA AND BELOW.**

As the Execution of the work by the KPTCL may delay the process of servicing the installation, the consumer shall carry out the line extension work under self execution at his cost as per the sanctioned estimate and if the total cost incurred by the consumer as per inventory is more than the infrastructure charges to be paid by him, the same will be refunded to the consumer by way of adjustment to his future bills only. If the cost incurred by the consumer is less than the infrastructure charges then the difference amount shall be collected from prospective consumer before sanctioning the estimate.

I. In future whenever H.T applications are Registered, the following procedure shall be followed for arranging power supply at voltage class of 13.2 KV or below and upto a load of 2000 KVA and below. This does not apply for layouts.

- a) After the registration of application an estimate shall be prepared for extension of HT line/HT cable including addition of RMU's/VL's, changeover cable etc. as the case may be and sent to competent authority for sanction. The estimate may be prepared as per Schedule of Rates in two parts one for the KPTCL's portion of materials such as meter cubicle, meter etc., under service connection head, and another portion consisting of works to be executed by prospective consumer. For this estimate, separate work order may be issued for self execution portion. All materials such as HT UG Cable, RMU etc., shall be of approved manufacturer by KPTCL. The list of manufacturers shall be specified in the estimate (Annexure -A).
- b) The sanctioning authority after scrutinizing the estimate shall sanction the power supply indicating the necessary infrastructure charges (Account Head 55.107) as per Board Notification dated: 05.07.1999 and other charges like Security deposit, MSD etc., to be collected from the applicant.

II. a) If the cost of the line estimate is more than the infrastructure charges calculated as payable by prospective consumer, no infrastructure charges be collected since the entire work shall be carried out by the applicant under DCW / Self Execution from the prospective consumer (Example 1). The prospective consumer shall carryout the work through class-I LEC at his cost before availing power supply on DCW/Self execution as per the estimate sanctioned excluding contingencies, meter cubicle cost and employees cost. No Supervision charges shall be collected from the applicant in this regard.

**Example - 1**

Sl. No.	Details	For HT Cable, City Limits	HT Over, Head line
1	Load requirement	100 KVA	1000 KVA
2	Cost of the sanctioned estimate	10 lakhs	8.0 lakhs
3	Cost of infrastructure charges calculated as per Board notification	100 KVA x 1500 per KVA = 1.5 lakhs	1000 KVA x 500 per KVA = 5.00 Lakhs
4	Meter cubicle cost, employees cost, supervision charges and contingencies	1.00 lakh	1.00 lakh
5	Work to be carriedout by the party as per sanctioned estimate (2-4)	10.00 - 1.00 = 9.00 lakhs	8.00 - 1.00 = 7.00 Lakhs
6	Cost as per inventory excluding item in (4) above	8.5 lakh	6.5 lakh
7	Refund to be given by KEB by way of adjustment to his future bills (6-3)	8.5 - 1.5 = 7.0 lakhs	6.5 - 5.00 = 1.5 lakhs

**Note:**

1. The amount to be taken against item 6 in Example - 1 and item - 7 in Example - 2 shall be as arrived at in the inventory statement enclosed in the Circular Annexure-B.
2. The figures shown in the example-1 & 2 are only indicative and not as per actuals.
3. If any deviations are done during actual execution of work, a revised estimate shall be prepared and got sanctioned from competent authority.

In the above cases KPTCL shall Refund Rs.7.0 lakhs or Rs.1.5 lakhs as the case may be to the consumer by adjustment towards monthly Energy bills.

b) The entire work shall be carried out under the supervision of KPTCL Engineers and after completion and commissioning of the work, a joint inventory in the prescribed format (Annexure-B) of entire work shall be taken by the Engineer not below the Rank of Assistant Engineer, from the KPTCL's side and one Representative from the consumer side. The inventory so taken shall be counter signed by the Assistant Executive Engineer of O & M Sub-Division if the cost of the estimate is below Rs.5 lakhs and if the cost is between Rs.5 to 10 lakhs by the Executive Engineer of the O & M Division and if the cost is more than Rs.10 lakhs by Superintending Engineer of the O & M Circle.

c) The extra amount spent by the consumer for carrying out the work over and above the infrastructure charges paid shall be refunded to the consumer through adjustments in the monthly Electricity Bills commencing not later than 6 months from the date of service and till such time the consumer has to pay the monthly bills as demanded. No interest is payable for the refund amount through adjustment in Electricity Bills. The Completion Report, Check Measurement shall be given before the installation is serviced from the field staff. For the purpose of refund one copy of the inventory statement alongwith estimate and Completion Report may be sent to the Executive Engineer Elecl., O & M Division office for arranging necessary entries regarding accountal of asset and Refund of excess amount by way of adjustment to future bills of the consumer. The following entries shall be passed by the accounts section.

i) For accountal of Asset ( actual cost as per inventory)

10....(respective code) Dr. ....xx  
to 55.107.....xx.

ii) For Refund of excess amount by way of adjustment to future bills of the consumer - 55.107 Dr.....xx

to 23.115 (respective RR No.).....xx

The above refund by way of adjustment to future bills shall be intimated to the corresponding sub-division for giving credit to the RR No. of the consumer's account. The necessary entries shall be made in the ledger by AAO of the Sub-division and same should be countersigned by AEEE of the sub-division

III. If the cost of line estimate is less than infrastructure charges calculated as per Board Notification of even No. dated: 05-07-99, the difference in cost shall be collected before the work order is issued. (Example 2.)

**Example -2**

Sl No.	Details	For HT Cable,	HT Over, Head line
1	Load requirement	200 KVA	1000 KVA
2	Cost of sanctioned estimate	2.0 lakhs	3.00 lakhs
3	Cost of infrastructure charges calculated as per Board Order	200 KVA x 1500 = 3 lakh	1000 KVA x 500 per KVA = 5.00 lakhs
4	Meter cubicle cost, employees cost, supervision charges and contingencies	0.8 lakh	0.7 lakh
5	Work to be carried out by the party as per sanctioned estimate (2-4)	2.0-0.8 = 1.2 lakhs	3.0 - 0.7 = 2.3 lakhs
6	Infrastructure charges to be collected before sanctioning the estimate (3-5)	3.0-1.2 = 1.8 lakhs	5.0 - 2.3 = 2.7 lakhs
7	Cost as per inventory excluding item in 4 above.	1.0 Lakh	2.0 lakhs
8	Balance infrastructure charges to be refunded after taking inventory statement (3-6-7)	3.0 - 1.8 - 1.0 = 0.2 lakhs	5.0 - 2.7 - 2.0 = 0.3 lakhs

The Notes 1, 2 & 3 given under Example-1 applies here also.

in the above cases KPTCL shall collect infrastructure charges of Rs.1.8 lakhs or Rs.2.7 lakhs (as against Rs.5.0 lakhs) as the case may be from prospective consumer, before sanctioning the Estimate as in example-2. After the work, inventory shall be taken as prescribed vide item- II (b) & (c) above and necessary entries passed for accounting assets only on the basis of inventory. The difference in infrastructure charges of Rs.0.2 lakhs or Rs.0.3 lakhs as the case may be as per item 8 in example 2 after taking the inventory may be refunded to the consumer by way of adjustment to his future monthly bills.

**Category -II,**

**Procedure for arranging power supply to HT installation at voltages above 13.2 KV.**

The entire line work as per approved estimate shall be carried out by the applicant through Class-1 LEC duly paying 10% Supervision Charges (ESR 8.08(i)). **No infrastructure charges be collected or refunded.**



Category - III

Procedure for arranging power supply to HT installations at voltages 13.2 KV and below but with load requirement more than 2000 KVA

The line cost as per estimate and the infrastructure charges as per ESR 8.08 (ii) to be worked out separately.

a) If the estimate cost is more than the infrastructure charges the party shall carry out the work as per the procedure for Category-II above.

b) If the estimate cost is less than the infrastructure charges, then the party shall carry out the work as per the procedure for Category-I above. (Example -2)

IV. The entire distribution line alongwith other accessories shall be taken over by the KPTCL in all the above categories and the ownership would thereafter vest with KPTCL. Guarantee shall be obtained for a period of not less than one year for the materials used in the works as well as for the quality of the works carried out from the date of servicing the installation by the KPTCL. Proof of having purchased the materials used for executing the work from the reputed firms shall be collected. The KPTCL retains the right to tap the line laid for any consumer for extending the power supply to others or for any other purpose.

V. In addition to the infrastructure charges in category I, II and III the prospective consumer shall pay Station Augmentation Charges as specified under Regulation - 3.02) if the load is 1001 KVA and above.

The above procedure shall come into force with immediate effect. This is also applicable for old applications for which power supply sanction is not communicated as on the date of this circular.

*Pr...* 4/8/99  
ADDITIONAL SECRETARY.

Copy to:

1. The Chief Engineer, Electy., Gen., KPTCL, Bangalore
2. The Chief Financial Advisor, KPTCL, Bangalore.
3. The Chief Electrical Inspector to Govt., of Karnataka, Mysugar Building, J.C. Road, Bangalore.
4. The Inspector General of Police (Vigilance) KPTCL, Bangalore.
5. All Chief Engineers, Electy., Major Works, KPTCL
6. All Chief Engineers, Electy., PFC/ADB, JVC, LDC, HT Industries, RE Zone, MM&P, KPTCL.
7. All Zonal Chief Engineers, Electy., KPTCL.
8. All the Chief Controllers of Accounts, KPTCL, Bangalore.
9. The Chief Law Officer, KPTCL, Bangalore.
10. The Chief Industrial Relation Officer, KPTCL, Bangalore.
11. The Director, ITC, KPTCL, Bangalore
12. The Director, Research, KPTCL, Bangalore

13. All the Superintending Engineers, Elecl., KPTCL
14. The Principal, Training Institute (M), KPTCL, Bangalore
15. All the Executive Engineers, Elecl., KPTCL
16. All the Deputy Controller of Accounts, KPTCL
17. All the Assistant Executive Engineer's, O&M Sub-Divisions, KPTCL.
18. All the Accounts Officers (including internal audit), KPTCL.
19. All the officers of Board Secretariat, KPTCL
20. PS to CM/FM/M(Dls)/M(Trans) /Secretary/Additional Secretary, KPTCL.
21. Resident Audit Officer, KPTCL, Cauvery Bhavan, Bangalore
22. SA-II, Records, Board Secretariat

Copy for information to:

1. Sri. T. Hanumanthappa, Member (Labour), KPTCL, Bangalo

0207

List of approved manufacturers - HT UG Cable (XLPE/11KV)

- 1) NICCO Corporation Limited, Calcutta.
- 2) UNIFLEX Cables Limited, Mumbai.
- 3) UNIVERSAL Cables, Satna.
- 4) CABLE Corporation of India, Chennai.
- 5) TORRANT Cables Limited, Ahamadabad.
- 6) INDUSTRIAL Cables Limited, Rajapura, Punjab.

List of approved manufacturer - RMU

- 1) V.C.B. type RMU, MEI, Bangalore.

*A. Srinivasan* 4/8/99  
ADDITIONAL SECRETARY



# KARNATAKA POWER TRANSMISSION CORPORATION LTD.

Cauvery Bhavan,  
Bangalore 560 009.

**Subject: - Compensation towards to Reactive Power form the Grid by Non-conventional Energy projects.**

**Read:-**

1. KEB/B13/558/85-86 Bangalore dtd 13-6-96 fixing Wheeling & Banking charges payable to KEB in case of Non -conventional energy project and also Thermal Project.
2. KEB/B13/3595/91-92 dtd 1-6-99 fixing purchase price for power generated by Non conventional source projects for the year 1999-2000.

**Preamble: -**

Wind electric farms and some of the Mini Hydel projects are using induction generator and drawing reactive power form the Grid. This is causing low voltages in the system. In order to discourage the developers of the above projects drawing reactive power from the grid it is proposed to charge reactive power drawal from the grid and hence the order.

**Order No. KPTCL/B-28/B-13/3595/91-92**

**Bangalore dated: 09-08-1999**

Approval is here by accorded to charge reactive energy drawn by Non-conventional energy source project like Wind farms, Mini Hydel schemes etc, having induction generators for generation of energy at rate of Rs. 0.40 per KVARH drawn from the grid. This will be effective from 1-11-99.

By Order.

*Atm...* 9/8/99

**ADDITIONAL SECRETARY.**

**Copy to:**

1. The Secretary to Government, Energy Dept., Government of Karnataka, M.S. Building, Bangalore.
2. The Managing Director, KREDL, #1, Coffee Board Building, Bangalore.
3. The Chief Engineer Electy (General), KPTCL, Cauvery Bhavan, Bangalore.
4. The Chief Financial Advisor, KPTCL, Cauvery Bhavan, Bangalore.
5. All Chief Engineer Electy, KPTCL.
6. The Chief Engineer Electy, LDC, KPTCL, Bangalore.
7. All Superintending Engineer El., O & M Circles & MRT Circles, KPTCL.
8. All Executive Engineer El., O & M Divisions & MRT Divisions, KPTCL,
9. P.S to CM/MT/MD/MF.
10. SAII records
11. MF



# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Board Secretariat,  
Cauvery Bhavan,  
Bangalore-560 009.

No. KPTCL/ B-30/ 4190/ 98-99

Dated:

25-8-1999

## CIRCULAR

Sub: Action on LT-3 / LT-5 Installations analysed  
by ARM Cell

Ref: (1) No. KEB/B-30/6583/97-98 dated 09.12.97  
(2) No. KEB/B-30/6989/97-98 dated 27.07.98


.....

It has come to the notice of the Board that, in the Compliance report for the observation received from the various sub-divisions following points require immediate action and compliance.

1. For long disconnected installations ABC forms should be sent immediately after observing the Board formalities & arrange for collection of amount due to the Board.
2. While replacing higher capacity meters or CTs or MNR meters, action shall be taken for providing suitable capacity good meter or CTs on top priority.
3. Wherever less usage is noticed, constant watch shall be kept on such installations about their pattern of consumption of electricity.
4. For cases where long Door Lock, Reading Not Furnished, etc., is noticed, action shall be taken immediately as per ESR 27.05.

All the above observations made shall be entered in the respective ledger, and the AAO / Sr.Asst. should constantly keep watch on these installations. The field officers shall be frequently reminded & information shall be updated in the ledger.

Whenever data related to consumption of the installations is called for, the latest condition of the installation like whether it is disconnected / sick industry and other relevant data shall be furnished in the remarks column so that the reasons for Low consumption, Reading not furnished can be easily known.

 25/8/99

ADDITIONAL SECRETARY.

### Copy to:

1. The Chief Engineer Electy., (General) KPTCL, Bangalore.
2. The Chief Financial Adviser, KPTCL, Bangalore.
3. All the Chief Engineer's Electy., O&M Zones, KPTCL.
4. All the Chief Controller of Accounts, KPTCL.
5. All the Superintending Engineers (El.), O&M Circle, KPTCL.
6. All the Executive Engineers (El.) O&M Division, KPTCL.
7. All the Deputy Controller of Accounts, KPTCL.
8. All the Assistant Secretary, KPTCL, Bangalore.
9. All the Assistant Executive Engineers (El.), O&M Sub-divisions, KPTCL.
10. Copy to P.S. CM/ FM/ M(D)/ M(T) / Secretary / Additional Secretary.

Grams : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 8452435

## KARNATAKA ELECTRICITY BOARD

No.KEB/B11/B10/B16/4694/80-81.  
Encl. : One Amendment.

Board Secretariat,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated : 6/9/99

All Zonal Chief Engineers (Ele.), KEB.  
All Superintending Engineers (Ele). O&M Circles. KEB.  
All Executive Engineers (Ele), O&M Divisions, KEB.

Sub : Amendment to KEB ESR 98- Regulation Clause  
46.09 - Sl.No.2,3 & 4 - Published in the Official  
Gazette on 27-08-99.

Ref. : Board Notification of even No. dated 27.8.99.

Inviting reference to the above, I am directed to enclose herewith a copy of the Amendment to KEB ESR - 98. which has been published in the Official Gazette ON 27.8.99, wherein the guidelines have been issued for 3 Member Panel in respect of appeal cases.

This is for your information.

150

Yours faithfully,

*[Signature]* 6/9/99

ADDITIONAL SECRETARY

Copy to :-

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.
- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.
- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB.
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.
- The Superintending Engineer, (Ele.) (Reforms), Board Secretariat, KEB, Cauvery Bhavan, Bangalore.
- The Superintending Engineer, (Elecl.), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.
- The Superintending Engineer, (Elecl.), (Computers) KEB., Cauvery Bhavan Bangalore.
- The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.
- All Controllers, KEB



- All Deputy Controllers of Accounts, O&M Circles, KEB.
- All Deputy Controllers of Accounts (Revenue Monitoring) O&M Circles, KEB.
- The Public Relation Officer, KEB, Bangalore.
- The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan Bangalore.
- All Accounts Officers (Internal Audit), KEB.
- All Accounts Officers (Revenue Monitoring ) O&M Divisions, KEB.
- All Accounts Officers O&M Divisions, KEB.
- All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB.
- All Officers of Board Secretariat.
- PS to CM/DF/Director(Distribution)/ Director(Transmission)/ Secretary/ Additional Secretary  
Secretary.
- Assistant Secretary (Audit & Appeals), KEB, Cauvery Bhavan, Bangalore.
- SA II (Records) Board Secretariat.

Copy for information to:

- Shri. T. Hanumanthappa, Member, KEB, Bangalore.

0214

# KARNATAKA ELECTRICITY BOARD

NO.KEB/B11/B10/B16/4694/80-81

Board Secretariat,  
Cauvery Bhavan,  
Bangalore-560 009  
Dated: 27.08.99

## NOTIFICATION

In exercise of the powers conferred by Section 49 and 79 (j) of Electricity (Supply) Act 1948, the Karnataka Electricity Board hereby makes the following Regulation further to amend Karnataka Electricity Board Supply Regulations 1998.

**I) TITLE AND COMMENCEMENT:**

- a) This Regulation may be called the Electricity Supply (Amendment) Regulation 1999.
- b) This will come into force from the date of announcement in the Official Gazette.

**II) AMENDMENT TO ELECTRICITY SUPPLY REGULATION:**

Clause 46.09 - Sl. No. 2, 3 & 4

AS EXISTING				AS AMENDED		
Regn No.	Details of the case	First Appellate Authority	Second Appellate Authority	Details of the case	First Appellate Authority	Second Appellate Authority
46.09 Sl.No .2	Claims exceeding Rs.50,000/- but not exceeding Rs.2,50,000/-	Three member panel consisting of Jurisdictional Superintending Engineer, Ele., in-charge of Distribution, Deputy controller of Accounts and Executive Engineer Ele., (Office) O & M Circle as Member Convenor  OR such authority empowered by Notification by the Board.	Three Member panel consisting of Jurisdictional Chief Engineer Ele., in-charge of Distribution, Controller and Superintending Engineer Elec., T & S, of Zonal office, as Member Convenor.	Claims exceeding Rs.50,000/- but not exceeding Rs.2,50,000/-	Three Member panel consisting of Jurisdictional Superintending Engineer, Ele., in-charge of distribution, Deputy controller of Accounts and Executive Engineer Ele., (Office) O & M Circle as Member Convenor  OR such authority empowered by Notification by the Board.	Three Member panel consisting of Jurisdictional Chief Engineer Ele., in-charge of Distribution, Controller and Superintending Engineer Elec., T & S, of Zonal office, as Member Convenor  OR such other authority constituted by the Board consisting of officers holding equivalent rank by Notification.
Sl.No .3	Claims exceeding Rs.2,50,000/- but not exceeding Rs.5,00,000/-	Three member panel consisting of Chief Engineer Ele., in-charge of Distribution, controller and Superintending Engineer Ele., T & S as Member Convenor of Zonal Office.	Three Member panel consisting of Chief Engineer Electy., (General) Chief Controller of Accounts and Superintending Engineer Elec., (Commercial), as Member Convenor.	Claims exceeding Rs.2,50,000/- but not exceeding Rs.5,00,000/-	Three member panel consisting of Chief Engineer Ele., in-charge of Distribution, Controller and Superintending Engineer Elec., T & S as Member Convenor, of Zonal Office.  OR such other authority constituted by the Board consisting of officers holding equivalent rank by Notification.	Three Member panel consisting of Chief Engineer Electy., (General), one of the Chief Controller of Accounts and one of the Chief Engineer, Elec.

Sl.No 4	Claims exceeding Rs.5,00,000/-	Three member panel consisting of Chief Engineer Electy. (General), Chief Controller of Accounts and Superintending Engineer Ele., (Commercial) as Member Convenor.	BOARD.	Claims exceeding Rs.5,00,000/-	Three Member panel consisting of Chief Engineer Electy. (General), one of the Chief Controller of Accounts and one of the Chief Engineer Elec.	BOARD.
------------	-----------------------------------	--	--------	-----------------------------------	--	--------

AMENDMENT NO: 32

BY ORDER

*R. Hanumanthappa* 27/8/99  
ADDITIONAL SECRETARY

To.

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.
- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.
- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB.
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.
- All Superintending Engineers (Ele), O&M Circles, KEB.
- The Superintending Engineer, (Ele.) (Reforms), Board Secretariat, KEB, Cauvery Bhavan, Bangalore.
- The Superintending Engineer, (Elecl.), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.
- The Superintending Engineer, (Elecl.), (Computers) KEB., Cauvery Bhavan Bangalore.
- The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.
- All Controllers, KEB
- All Deputy Controllers of Accounts, O&M Circles, KEB.
- All Deputy Controllers of Accounts (Revenue Monitoring) O&M Circles, KEB.
- All Executive Engineers (Ele), O&M Divisions, KEB.
- The Public Relation Officer, KEB, Bangalore.
- The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan Bangalore.
- All Accounts Officers (Internal Audit), KEB.
- All Accounts Officers (Revenue Monitoring) O&M Divisions, KEB.
- All Accounts Officers O&M Divisions, KEB.
- All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,
- All Officers of Board Secretariat.
- PS to CM/FM/Member (Distribution)/ Member (Transmission)/ Secretary/ Additional Secretary.
- SA II (Records) Board Secretariat.

Copy for information to:

- Shri. T. Hanumanthappa, Member, KEB, Bangalore.

0216

# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

## Read :

- 1) B.O. No. KPTCL/B20/3365/99-2000 dated 25.5.99 according approval for collection of revenue through CITIBANK.
- 2) B.O. No. KPTCL/B20/3365/99-2000 dated 16.7.99 approving payment of electricity bills through tele-banking facility of the Syndicate Bank.

## Preamble :

The Syndicate Bank vide their letter dated 5<sup>th</sup> August 1999 have informed that the printing and delivery of individual receipts for a large no. of electricity consumers would pose many operational problems. The pass book entries would suffice the requirement of both KPTCL and consumers. Hence they have requested for deletion Clause No.3 of the Board Order date 16.7.99 cited above. As separate statements for each Sub-Division would be furnished, KPTCL will have no problem in accounting the receipts even if receipts are not printed. Therefore the request of the Syndicate Bank has been accepted and hence this order.

ORDER NO. KPTCL/B20/3365/99-2000, dated: 8.9.1999.

Under the circumstances explained by the Syndicate Bank, Clause 3 of the Board Order of even No. dated 16.7.99 relating to printing and delivery of individual receipts by the Syndicate Bank to consumers, is hereby deleted.

BY ORDER

(B.T.JNANESHWAR)  
ADDITIONAL SECRETARY.

## Copy To :

1. The Secretary, KPTCL, Bangalore.
2. The Chief Engineer Electy., (General), KPTCL, Bangalore.
3. The Chief Financial Adviser, KPTCL, Bangalore.
4. The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, Bangalore.
5. The Inspector General of Police (Vigilance), KPTCL Bangalore.
6. All Chief Engineers Electy., KPTCL

P.T.O.

0217

7. All Chief Controllers of Accounts, KPTCL.
8. The Chief Law Officer, KPTCL, Bangalore.
9. The Chief Industrial Relation Officer, KPTCL, Bangalore.
10. The Superintendent of Police (Vigilance), KPTCL, Hubli/Bangalore.
11. All Controllers, KPTCL.
12. The Superintending Engineers (Ele), O&M Circles (North/South), KPTCL, Bangalore.
13. All Deputy Controllers of Accounts, O&M Circles (North/South), KPTCL, Bangalore.
14. All Executive Engineers (Ele), O&M Divisions, KPTCL, Bangalore.
15. The Executive Engineer, (Elecl.), ARM Cell, KPTCL, BPL Building, K.R. Circle, Bangalore.
16. The Executive Engineer, (Elecl.), (Computers) KPTCL., Cauvery Bhavan Bangalore.
17. The Public Relation Officer, KPTCL, Bangalore.
18. The Resident Audit Officer (Audit Wing) KPTCL, Cauvery Bhavan Bangalore.
19. All Accounts Officers (Internal Audit), KPTCL, Bangalore.
20. All Asst. Executive Engineers (Ele), O&M Sub-divisions, KPTCL, Bangalore City.
21. All Officers of Board Secretariat.
22. PS to CM/FM/Member (Distribution)/ Member (Transmission)/ Secretary/ Additional Secretary.
23. SA II (Records) Board Secretariat, Bangalore.

Copy for information to:

Shri. T. Hanumanthappa, Member, KPTCL, Bangalore.

Shri. V. Nagaraju, Member, KPTCL, Bangalore.

0218

7150



Grams : KELROARD  
Fax : 080-2218930

Office : 2210685  
Telex : 8452435

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

No.KPTCL/B11/1410/99-2000

Corporate Office,  
Cauvery Bhavan,  
Bangalore - 560 009.

Dated : .....

The Superintending Engineer (Ele.),  
Bangalore Circle, South, KPTCL.,  
K.R.Circle, P.B. No.5184.

25 SEP 1999

Bangalore-560 001.

CEE (HZ) HUBLI
SE (T&S)
CAN
EE (O)
EE (C)
EE (SIC)
AO
SFA
R&R

Sir.

Sub: Collecting cost of Tamper Proof Boxes From consumers.

Ref: Your letter No. SEE/BC(S)/1511 dated 25/8/99

This has reference to your above letter seeking clarification regarding collection of cost of T.P Boxes from the consumers for installing Electronic Tri-vector meters to their installations.

The subject has been examined. I am directed to clarify that, for the existing L.T installations where KPTCL is providing T.P. Boxes, accurate CT's & Electronic Tri-Vector meters for purposes of ensuring accurate measurement, the cost of Electronic Tri-Vector meter shall only be collected as Meter Security Deposit(MSD).

You may take action as above, duly instructing all the field officers in your jurisdiction to avoid any future consumer unrest.

Yours faithfully,

*P. Srinivas* 22/9

ADDITIONAL SECRETARY

Copy to :-

1. The Chief Engineer (Elec.), (Genl), KPTCL, Cauvery Bhavan Bangalore for information. He is requested to instruct all the field officers as above.
2. All Zonal Chief Engineer (Ele.), KPTCL, for information and needful.

0220

Grams : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 8452435

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

No.KPTCL/B11/1405/99-2000

Corporate Office,  
Cauvery Bhavan,  
Bangalore - 560 009.

Dated : 6/10/99

07 OCT 1999

CIRCULAR

CEE (HZ) HUBLI
SR (T&S)
CA
EE (O)
EE (C)
EE (SIC)
AO
SPA
R&R

copy to B11  
filed  
DD

Sub: Collection of arrears from IP Set installations - Effecting disconnection of other installations of the same consumer-Reg.

Ref.: 1. Letter dated 09.08.99 of Chief Engineer (Ele.), Mangalore Zone.  
2. U.O. Note dated 09.09.99 of Chief Law Officer pertaining to Writ Petition No.4688/98 - High Court of Karnataka Order dated 13.02.1998.

The Chief Engineer, Mangalore Zone vide his letter under reference (1) has sought clarification whether they can enforce disconnection for other installations for non-payment of arrears pertaining to IP Set installations, since the consumer has got other category of installations in his name.

The subject has been discussed at the Corporation. The Chief Law Officer has opined that, in a similar case in W.P.No.4688/98 Board/Corporation can disconnect installation of a consumer who is having arrears in another installation and this has been accepted by High Court of Karnataka. In view of the above, I am directed to clarify that if the IP Set consumer who is having arrears and if he has got other type of installations in his name, the installations can be disconnected, if the arrears are not paid.

You may instruct all the field officers in your jurisdiction as above.

*P. Srinivas* 5/10/99  
ADDITIONAL SECRETARY

To :-

1. All Zonal Chief Engineers, KPTCL, for information and they are requested to issue Circular instructions to all the Field Officers in their Jurisdiction. A copy of High Court Judgement dated 13/2/98 is enclosed for reference.

Copy To:

- The Chief Engineer Electy., (General), KPTCL, Bangalore.
- The Chief Financial Adviser, KPTCL, Bangalore.
- All Chief Controllers of Accounts, KPTCL.
- The Chief Law Officer, KPTCL, Bangalore.



IN THE HIGH COURT OF KARNATAKA AT BANGALORE  
DATED THIS THE 13th DAY OF FEBRUARY 1998

BEFORE

THE HON'BLE MR. JUSTICE TIRATH S. THAKUR

WRIT PETITION No. 4688/98

Between:

Sri.K.V.Venkatachalapathy,  
son of Venkatarathnaiah,  
aged about 53 years,  
Proprietor of M/s.Lakshmi  
Industries, No.1309 & 1311,  
Devasandra Main Road,  
Krishnarajapuram,  
Bangalore-36.

... PETITIONER

(By Sri.C.S.Hashim Saeed, Adv)

And:

1. The Karnataka Electricity Board,  
Cauvery Bhavan,  
Bangalore,  
Rep by its Secretary.

2. The Assistant Executive Engineer,  
K.E.B.East 4 Sub-Division,  
Dooravaninagar,  
Bangalore-16.

... RESPONDENTS

(By Sri.N.K.Gupta, Adv)

This petition is filed under article 226 of the Constitution of India praying to quash the claim of the arrears of Rs.2,28,609/- pertaining to meter No.3EP 1680 from the petitioners installation bearing meter No.DP.1504 produced at Annex.A and etc.,

This petition coming on for prly.hg.this day, the Court made the following:

O R D E R

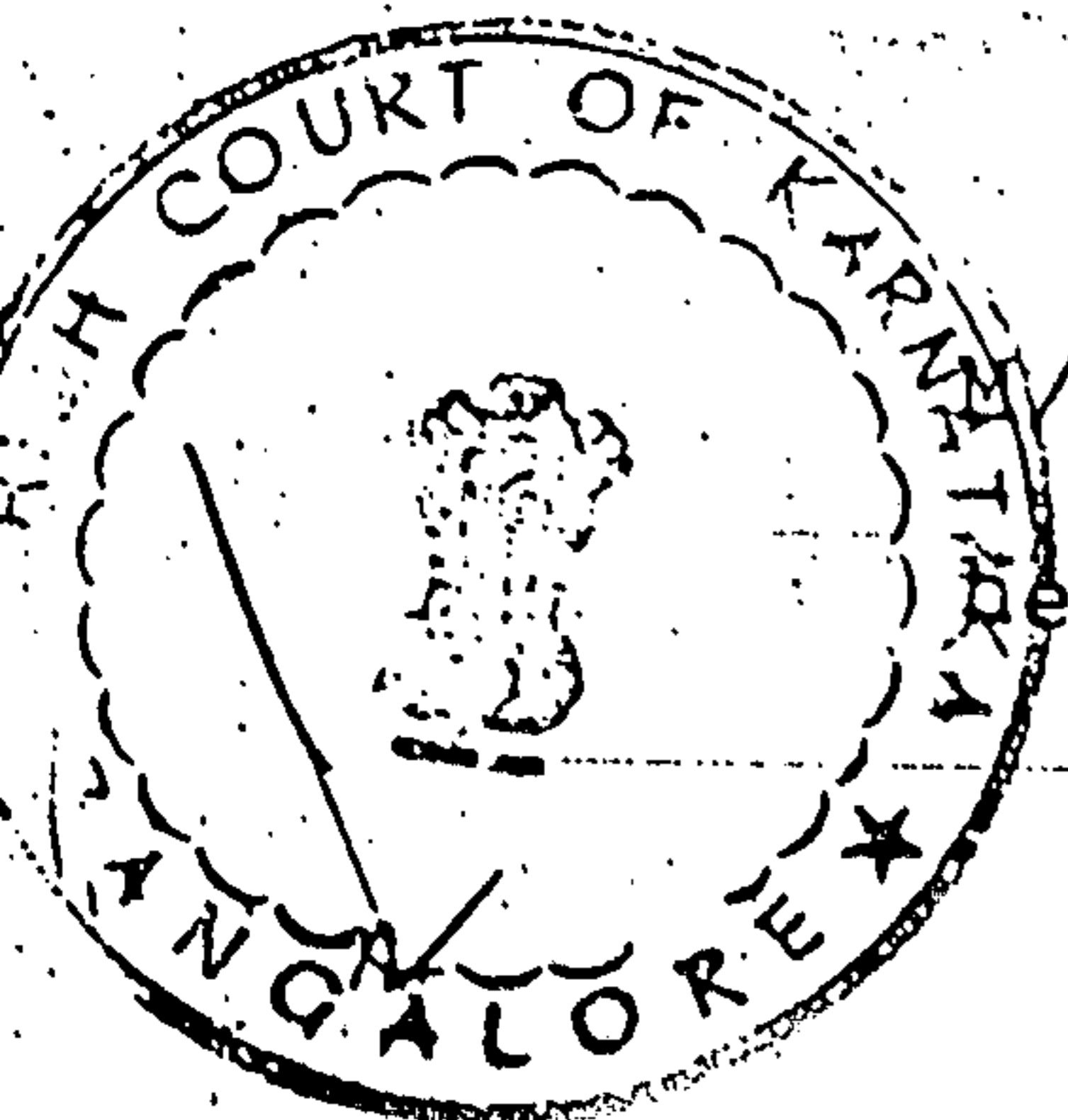
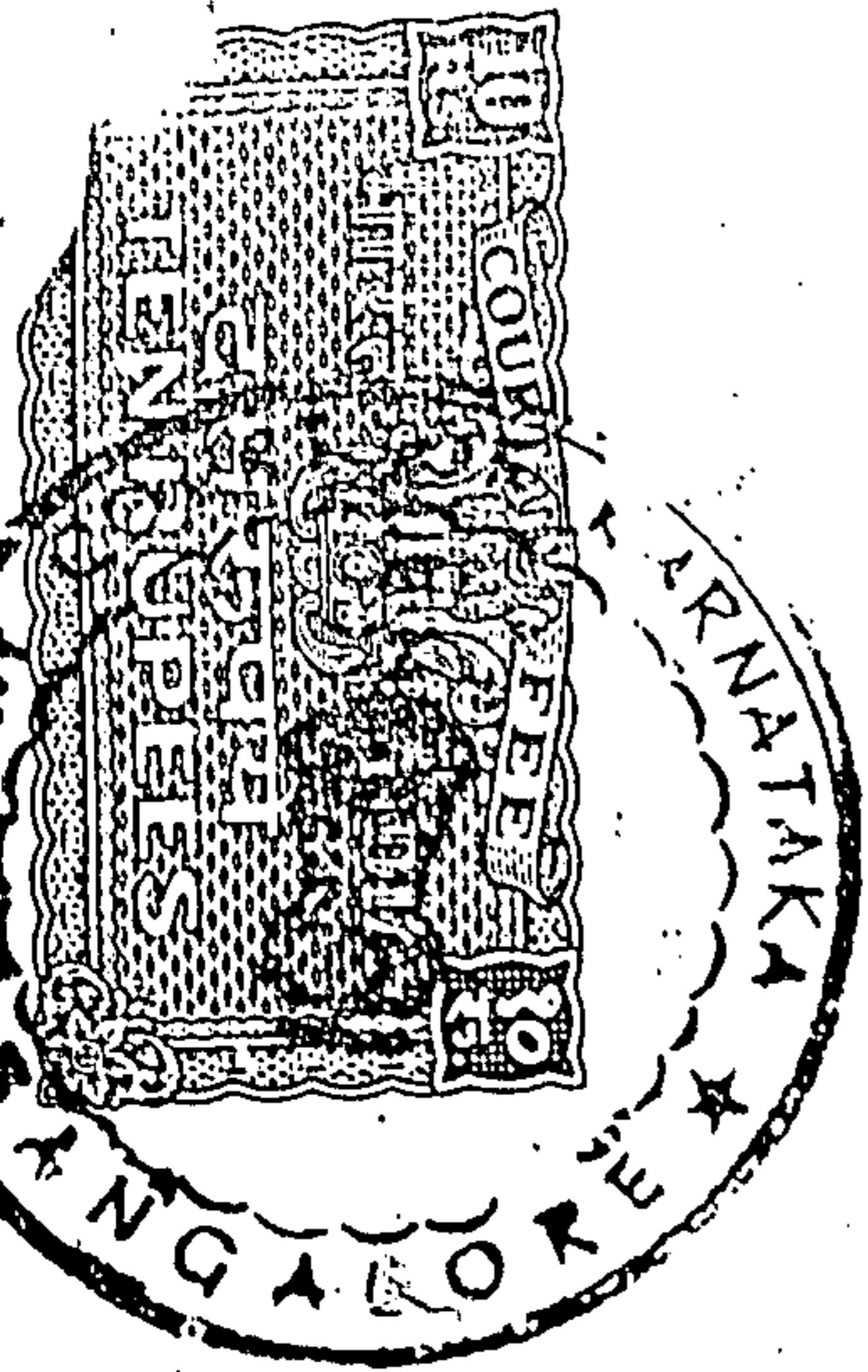
The petitioner is the proprietor of

M/s.Varalakshmi Oil Mills who had taken premises bearing No.15/2 of Sadashiva Mudaliar Street,

0222

...2

This certificate copy contains 7 pages  
and a court fee stamp of Rs. 10/- is affixed



36

8/1/82

N.K. Gupta

20/5

A  
S

--: 2 :-

Bangalore, on rent from its owner late Sri. Shanthilal. Electric connection No. 3EP 1680/6 was granted to the said premises which was inspected by the Technical Audit Cell of the respondent-KEB in February 1987 and found to have been tampered with. A back billing demand for Rs. 1,34,347/- was accordingly raised against the petitioner who preferred an appeal before the prescribed appellate authority but failed. A second appeal also met with the same fate. The petitioner had thereafter challenged the said orders in W.P. No. 4498/97 filed in this Court which was according to the learned counsel for the petitioner dismissed for non-prosecution on 18.3.97. In the meantime, the KEB appears to have started proceedings for disconnection of the afore mentioned installation against the owner and his son who inherited the property after his death. The petitioner it is not in dispute had vacated the premises and handed over possession of the same to the owner who feeling aggrieved of the threatened disconnection on account of non-payment of the arrears filed W.P. No. 41027/93 in this Court in which even the petitioner herein was arrayed as a party-respondent. Raveendran.J., who

SSD  
0223

...3

35

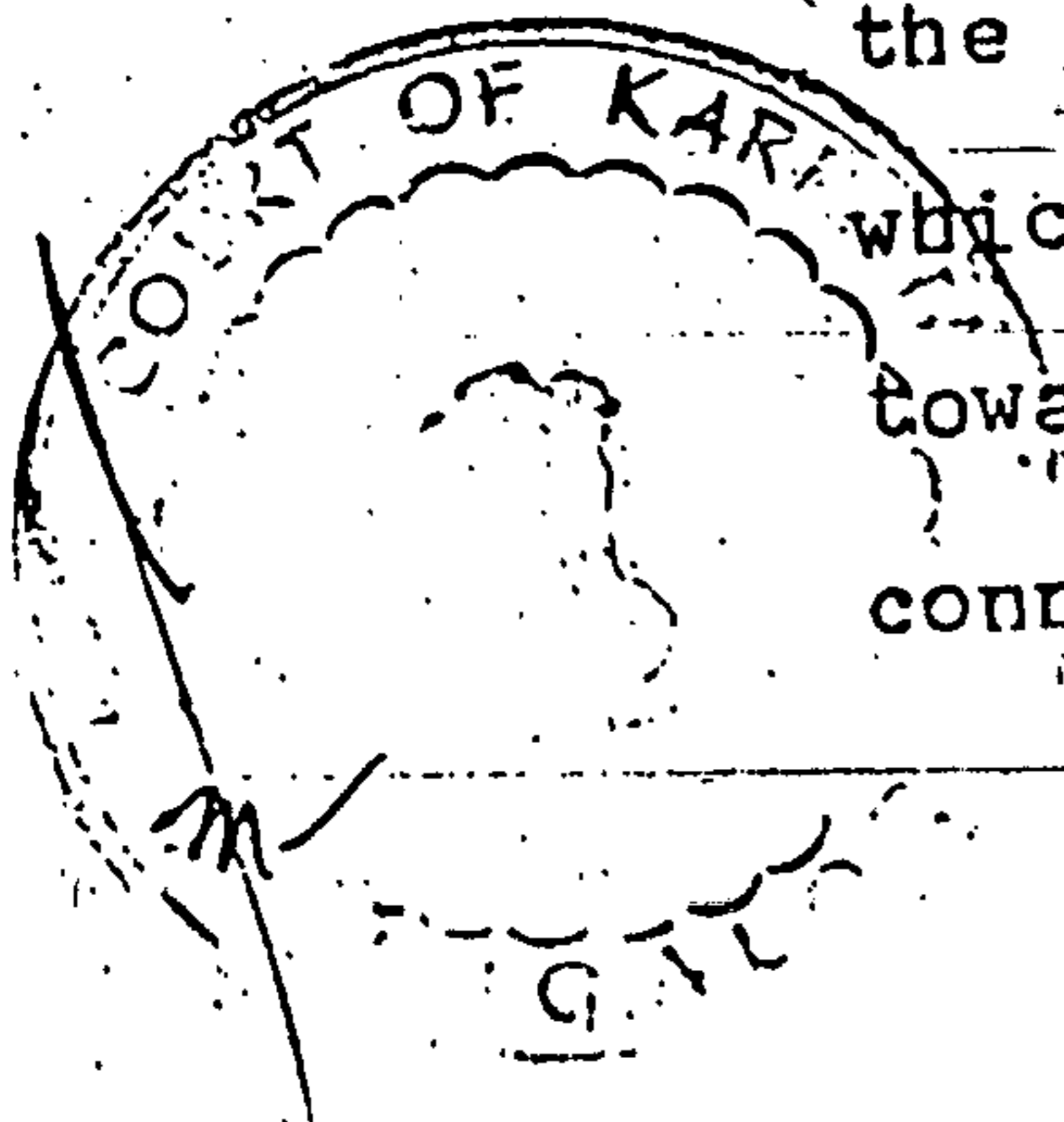
disposed of the said writ petition by order dt.13.6.97 held that the KEB had issued the demands against the petitioner herein and that even though the person who had consumed the energy was liable to pay the amount due from him yet the installation could not escape was not for any reason met. Another back billing demand disconnection if the said demand/for a sum of Rs.99,000/- also appears to have been raised against the petitioner which the petitioner challenged by way of a second appeal before the prescribed second appellate authority. The said appeal was dismissed by the second appellate authority by its order dt.11.7.91 which was challenged by the petitioner in W.P.No.15911/91 that came to be disposed of by Dattu.J., by his order dt.15.4.97 with a direction to the second appellate authority to consider the matter afresh and pass a speaking order on the same in accordance with law.

2. In the present writ petition, the petitioner is aggrieved of a bill dt.2.2.98 now issued by the respondent-Board claiming a sum of Rs.2,35,617/- which amount includes a sum of Rs.2,28,609/- towards arrears due from the petitioner in connection with the premises No.15/2, Sadashiva

0552

...4

0224



Mudaliar Street, Bangalore.

3. Counsel for the petitioner argued that the arrears claimed in the impugned bill were relatable to the consumption of energy through installation in RR No. 3EP 1680/BP2-6 and that the said amount could not be legally recovered from the petitioner as arrears in respect of the connection now held by him for premises No. 1309 & 1311 of Krishnarajapuram, Bangalore. He submitted that the disconnection of the supply to the above premises could be legally ordered only if any arrears regarding energy consumed through the installations sanctioned for the said premises remained unpaid.

4. Mr. Gupta on the other hand contended that the petitioner was liable for payment of the energy charges that had been billed against him which demand had been upheld by the prescribed appellate authorities also. He urged that in so far as Rs. 1,34,347.40 was concerned, the second appellate authority had dismissed the appeal and even the writ petition filed by the petitioner against the said demand had been dismissed. The said amount could not therefore

...5

0225



be questioned by the petitioner on the ground that the amount was not properly determined or was not legally recoverable from him. In so far as the balance amount of Rs.99,000/- and odd was concerned, it was urged that the second appellate authority had not granted any interim order of stay restraining the recovery of the said amount pending disposal of the appeal. In that view, the entire amount based on the said two demands was recoverable from the petitioner and unless a competent court or authority declared the said demand to be illegal, the amount could be treated as legally recoverable and outstanding against the petitioner and hence included in the energy charges billed against the current connections held by the petitioner. I find considerable merit in this submissions. Apart from the fact that Section 24 of the Indian Electricity Act 1910 entitles the licensee, (KE B in the instant case) to disconnect electric supply in case any person neglects to pay any charge for energy due from him, it is not in dispute that the demands raised against the petitioner have been unsuccessfully assailed by him by way of appeals before the appellate authority and a writ

petition in this court. Since the appeals against the earlier of the two demands have been dismissed and even the writ petition stands disposed of, there was no legal impediment in the KEB demanding the said amount from the petitioner or disconnecting the supply upon his failure to remit the same. This is true even in respect of the other amount which is the subject matter of the second appeal before the second appellate authority. Admittedly, there is no interim order staying recovery of the said amount either. In that view, therefore, the inclusion of the said two amounts in the current bill issued to the petitioner as arrears of energy charges recoverable from the petitioner cannot be found faultwith. The remedy of the petitioner actually lies in approaching the appellate authority for interim stay of the amount recoverable in the said proceedings or seeking restoration of the writ petition that has been dismissed for non-prosecution. A fresh writ petition challenging the validity of the demand without resort to the said remedies is in my opinion wholly misconceived. There is no merit in this writ petition which

...7



# KARNATAKA ELECTRICITY BOARD

## READ :-

1. U.O.Note dated : 09.08.1995 of the Financial Advisor & Chief Accounts Officer, KEB., Bangalore.
2. Board Secretariat Note dated 14.08.1995.
3. Board Order No.KEB/B11/5015/85-86 dated 13.01.1997.
4. IMC(T) Meeting Resolution No.110/402/dated:13.01.1997.
5. Board Order No.KEB/B11/B10/5015/86-87 dated:17.02.1997.
6. Board Secretariat Note dated:25.2.1988 regarding collection of Additional 3MMD in instalments.
7. IMC(T) Meeting Resolution No.54 dated: 15.3.1988.
8. Board Order No.KEB/B11/B10/5015/85-86 dated:06.04.1988.
9. Board Order No.KEB/B11/B10/5015/8586 dated 24.10.98.

## PREAMBLE :-

In the Board Order vide item No. (9), powers have been delegated to the field officers of the Board to sanction 3 equal Monthly instalments towards 3MMD subject to levy of interest as per Electricity Supply Regulation.

However, the issue not to levy the interest on the collection of Additional Security Deposit if the same is paid in 3 Monthly instalments has been examined. Hence this order.

**BOARD ORDER No.KEB/B11/1384/99-2000**

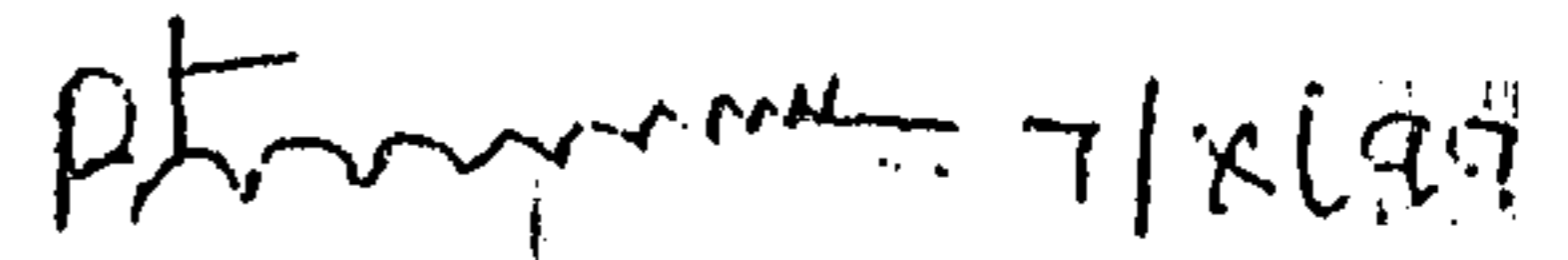
07/10/1999.

**BANGALORE DATED 8/10/1999**

In partial modification of Board Order No. KEB/B11/B10/5015/85-86 dated 24/04/98, approval is accorded not to collect interest on the Additional Security Deposit if the same is collected in three equal monthly instalments. Delayed instalments, if any, attracts interest as per rules.

This will come into force with immediate effect.

By Order,



(B.T.JNANESHWAR)  
ADDITIONAL SECRETARY, KEB.

To.

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.
- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore



- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB.
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.
- All Superintending Engineers (Ele), O&M Circles, KEB.
- The Superintending Engineer, (Ele.) (Reforms), Board Secretariat, KEB, Cauvery Bhavan, Bangalore.
- The Superintending Engineer, (Elecl), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.
- The Superintending Engineer, (Elecl.), (Computers) KEB., Cauvery Bhavan Bangalore.
- The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.
- All Controllers, KEB
- All Deputy Controllers of Accounts, O&M Circles, KEB.
- All Deputy Controllers of Accounts (Revenue Monitoring) O&M Circles, KEB.
- All Executive Engineers (Ele), O&M Divisions, KEB.
- The Public Relation Officer, KEB, Bangalore.
- The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan Bangalore.
- All Accounts Officers (Internal Audit), KEB.
- All Accounts Officers (Revenue Monitoring ) O&M Divisions, KEB.
- All Accounts Officers O&M Divisions, KEB.
- All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB.
- All Officers of Board Secretariat.
- PS to C.M.D, Director (Finance), Director (Distribution), Director (Transmission)/ Secretary/ Additional Secretary.
- SA II (Records) Board Secretariat.

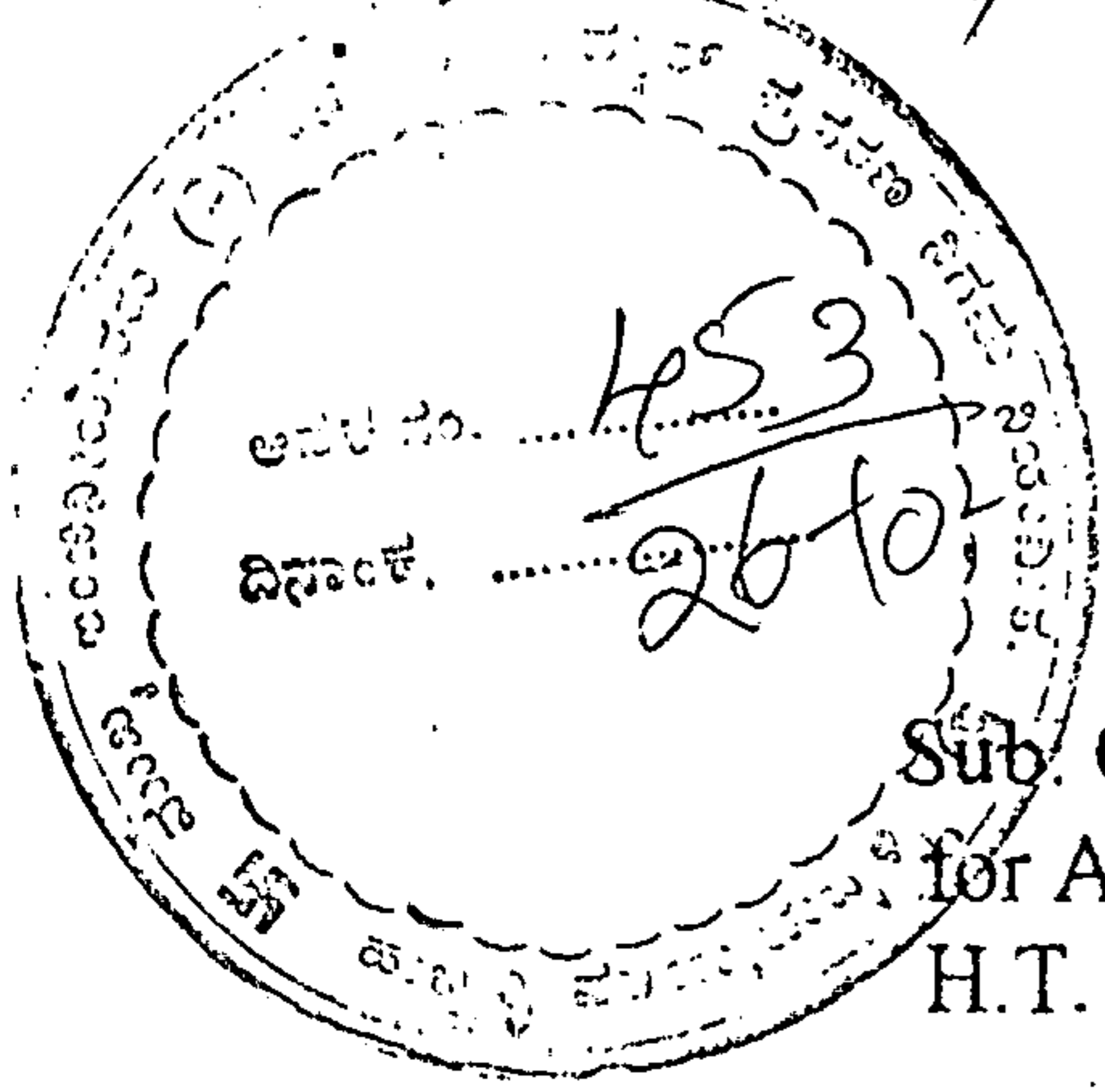
Copy for information to:

- Shri. T. Hanumanthappa, Member, KEB, Bangalore.

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

No.K.P.T.C.L./B11/2606(4)/97-98

Corporate Office  
Cauvery Bhavan  
Bangalore 560 009  
Dated:..20.12.99



CIRCULAR

Sub. Collection of Arrears / Back billing charges/ Audit Short claim etc.,  
for Arranging Power Supply to M.S:Building, Commercial complexes,  
H.T. Industries.

An instance has come to the knowledge of the Board/Corporation that one of the SEE'S O&M has communicated Power Supply to a M.S.Building of a consumer based on the recommendation of the AEE(EI)/EEE O&M, though there was huge arrears of Electricity charges in the same premises. due to raising of BBC by Vigilance as the applicant had tapped power supply unauthorisedly from the power lines running near the building which was under construction and not serviced

It is needless to mention here that, the field officers should evince interest to ascertain whether any arrears is outstanding from such consumers in the same premises before making recommendation for power sanction as well before preparing the estimate.

In order to safeguard the interest of Revenue of the Board/Corporation, the field officers are instructed to be more vigilant while recommending for power sanction. It is further instructed that, they should record on the application that the consumer is not owing any arrears of Electricity charges i.e., Back Billing Charges/Audit short claims etc. before making any recommendations or to report the same at the time of sanction.

The officers who are empowered to sanction power are also instructed to ascertain at the time of communication of power sanction that no arrears is outstanding to be paid by the consumer even though the applications are registered much earlier and due care shall be taken to ensure the other formalities which are prescribed.

Any deviation in this behalf will be viewed seriously besides fixing personal responsibility for occurrence of lapses, if any.

The inspecting officers are also instructed to review such cases during their visits.

*Handwritten signature and date 20/12/99*

*Handwritten signature* 16/12/99  
Additional Secretary

To :

- All Superintending Engineers, (Elecl.), O&M Circles, KPTCL,
- All Executive Engineers(Ele), O&M Divisions, KPTCL.
- All Assistant Executive Engineer (Ele.), O&M Sub-divisions, KPTCL.

Copy To:

The Chief Engineer Electy., (General), KPTCL, Bangalore.  
The Chief Financial Adviser, KPTCL, Bangalore.  
All Zonal Chief Engineers Electy., KPTCL  
The Chief Controller, (Revenue Monitoring), KPTCL.  
The Chief Controller Internal Audit, KPTCL, Bangalore.  
The Chief Law Officer, KPTCL, Bangalore.  
The Superintending Engineer, (Elect.), ARM CELL, KPTCL, Bangalore  
All Deputy Controllers of Accounts(Revenue Monitoring ), O&M Circle, KPTCL.  
All Accounts Officers(Revenue Monitoring) O&M Divisions, KPTCL.  
PS to CMD: Director(Distribution), Director(Transmission) , Secretary Additional Secretary  
SA II(Records) Corporate Office.

0232

# KARNATAKA ELECTRICITY BOARD

NO.KEB/B11/B10/6948/90-91

Board Secretariat,  
Cauvery Bhavan,  
Bangalore-560 009  
Dated: 23/10/99

## NOTIFICATION

In exercise of the powers conferred by Section 49 and 79 (j) of Electricity (Supply) Act 1948, the Karnataka Electricity Board hereby makes the following Regulation further to amend Karnataka Electricity Board Supply Regulations 1998.

### I) TITLE AND COMMENCEMENT:

- This Regulation may be called the Electricity Supply (Amendment) Regulation 1999.- i.e 23/10/99
- This will come into force from the date of announcement in the Official Gazette.

### II) AMENDMENT TO THE REGULATION: Clause 9.08

REGN. No.	AS EXISTING	REGN. No.	AS AMENDED
9.08	In case of Residential complex(es), even though the installations are serviced on a common main the individual installations may be transferred to the name of the consumer actually utilising the power if desired, provided they obtained the written consent of the Registered consumer subject to observance of Rules and Regulations.	9.08	In case of Residential & Commercial complex(es) even though the installations are serviced on a common main, the individual installations may be transferred to the names of the consumer actually utilising the power if desired, provided they obtained the written consent of the Registered consumer, subject to observance of Rules and Regulations.

AMENDMENT No.33

BY ORDER,

  
( B.T.JNANESHWAR )  
ADDITIONAL SECRETARY, KEB.

#### COPY TO :-

- The Chief Engineer Electy., (General), KEB, Bangalore.
- The Chief Financial Adviser, KEB, Bangalore.

0233

P.T.O

- The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.
- The Inspector General of Police (Vigilance), KEB Bangalore.
- All Chief Engineers Electy., KEB
- All Chief Controllers of Accounts, KEB.
- The Chief Law Officer, KEB, Bangalore.
- The Chief Industrial Relation Officer, KEB, Bangalore.
- All Superintending Engineers, (Ele.) O&M Circles, KEB
- The Superintending Engineer, (Ele.) (Reforms), Board Secretariat, KEB, Cauvery Bhavan, Bangalore.
- The Superintending Engineer, (Elect.), ARM Cell, KEB, BPL Building, K.R. Circle, Bangalore.
- The Superintending Engineer, (Elect.), (Computers) KEB., Cauvery Bhavan Bangalore.
- The Superintendent of Police (Vigilance), KEB, Hubli/Bangalore.
- All Controllers, KEB
- All Deputy Controllers of Accounts, O&M Circles, KEB.
- All Deputy Controllers of Accounts (Revenue Monitoring) O&M Circles, KEB.
- All Executive Engineers(Elec), O&M Divisions, KEB
- The Public Relation Officer, KEB, Bangalore.
- The Resident Audit Officer (Audit Wing) KEB, Cauvery Bhavan Bangalore.
- All Accounts Officers (Internal Audit), KEB.
- All Accounts Officers (Revenue Monitoring ) O&M Divisions, KEB.
- All Accounts Officers O&M Divisions, KEB.
- All Asst. Executive Engineers (Ele), O&M Sub-divisions, KEB,
- All Officers of Board Secretariat.
- PS to CM/DF/Director(Distribution)/ Director(Transmission)/ Secretary/ Additional Secretary / Secretary.
- SA II (Records) Board Secretariat.

**Copy for information to:**

**Shri. T. Hanumanthappa, Member, KEB, Bangalore**

# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

No.: KPTCL/B19/B11/855/85-86

Corporate Office,  
Cauvery Bhavan,  
Bangalore-560 009.

## CIRCULAR

25 OCT 1999

Sub: Fixing priority for servicing IP sets - Holder's of "Badge of Sacrifice".

Ref: 1) Board Circular of even No. dated 16.5.1995.


2) Letter No. DE 120 R&I 99 dated 24.9.99 of Under Secretary, Energy  
Department, Govt. of Karnataka.

:b:

The Additional Directorate General Organisation, Adjutant General's branch, Army Headquarters, New Delhi would present in due course a "Badge of Sacrifice" to the next of kin of all soldiers who have laid their lives at the altar of the Nation since 1947. This gold plated "Badge of Sacrifice" depicts torch with a flame and has immortal words "For your tomorrow, he gave his today" engraved. A certificate of Honour will also be issued. By recognising these Martyrs' families who have the "Badge of Sacrifice" and to honour the families of gallant soldiers, Board has decided to modify the Board Circular of even No. dated 16.5.95 as follows for arranging power supply to their IP sets on priority. Hence this Circular.

Applications received for servicing IP sets from the holders of the "Badge of Sacrifice" shall be categorised under Group 'A' and serviced in that order of group priority.

The other terms stipulated in the Board Circular of even No. dated 16.5.95 remain unchanged.

  
ADDITIONAL SECRETARY,  
K.P.T.C.L.

To:

All Executive Engineers(EI.), O&M Division, KPTCL,  
All Asst. Executive Engineers(EI.), O&M Sub-Division, KPTCL,

Copy to:

- 1) The Chief Engineer, Electy.(General), KPTCL, Bangalore.
- 2) The Chief Financial Adviser, KPTCL, B'lore.
- 3) All Chief Engineers, Electy., KPTCL,
- 4) All Superintending Engineers(EI.), O&M Circle, KPTCL,
- 5) The Chief Controller of Accounts(I.A./Accounts), KPTCL, B'lore.
- 6) All Controllers, KPTCL,
- 7) All Accounts Officers(I/A), KPTCL,
- 8) P.S. to Chairman/Director (Finance)/Director (Transmission)/Director (Distribution)/Secretary/  
Additional Secretary, KPTCL, Bangalore.

0235

# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED,

## PREAMBLE:-

1. Board Circular No.B19/7654/7/84-85, dated: 25.02.1997, clarifying the procedure to be followed for preparing Mahazar report by KEB Officers required for payment of Tree cut/crop damage compensation, etc., in absence of Mahazar Report from Village Panchayat.
2. Board Circular No.B19/7654/84-85, dated: 15.06.1998 simplifying the procedure for payment of Tree cut/Crop damage compensation amount of less than Rs.2,000/- in the absence of furnishing RTC by owner of land.
3. Chief Engineer, Electricity, Major Works, Karnataka Power Transmission Corporation Limited, Bangalore, Note dated: 12.08.1999 stating that number of 400 KV, 220 KV, 110 KV, 66 KV and 33 KV transmission line constructions are under progress. While execution of these works, number of Ryots will come in the way and create way leave problems, if the Tree-cut/Crop damage compensation to land owners are not paid in advance. Delay in processing compensation amount will be due to non furnishing of relevant records by the owners of the land. Most of the Ryots are unable to produce the relevant records such as Khatha Certificate, RTC, etc., in time. In order to overcome the above problem, he suggested to constitute a committee to examine the spot by inspections to establish ownership of the land and to determine the number of trees to be cut and the amount payable to each Ryots in the absence of furnishing records.

Further, in the IMC(T) meeting the Chief Engineer, Electricity, Major Works, Bangalore also explained the delay caused in obtaining the valuation certificate of the trees from the Horticulture Department. He also suggested to form a committee of Karnataka Power Transmission Corporation Limited Officers to assess and certify the age and classification of trees.

The above proposal was discussed in detail in the 126<sup>th</sup> IMC(T) meeting held on 22.09.1999 and hence the order.

**ORDER NO.KPTCL/B19/7654/84-85, BANGALORE, DATED: 27.10.1999**

Approval is hereby accorded for the following:

I] To constitute a committee consisting of the Officers mentioned hereunder to establish the ownership of the land in the absence of RTC/Khatha Certificate required for arranging payment towards tree cut/crop damage compensation while laying transmission lines/establishing sub-stations in cases where the amount of compensation to be paid is Rs. 10,000/- or less.

- a] Superintending Engineer, Electrical, MW Circle, KPTCL
- b] Dy. Controller of Accounts, M.W.Circle, KPTCL.,
- c] Executive Engineer, Electrical, of the Concerned MW Division, KPTCL.
- d] Accounts Officer (I/A), of the Concerned MW Division, KPTCL.
- e] Revenue Officers of the Area (Tahsildar/BDO)

The Committee shall ensure that concerted effort has been made to obtain the RTC, Khatha Certificate from the local Revenue authorities. The Committee shall draw the Mahazar as provided in the Board Circular No. B19/7654/84-85(7) dated: 25.02.1997. Where the compensation amount is more than Rs.10,000/- normal procedure shall be followed.

II] To constitute Committee consisting of the following officers for assessing the age and classification of the tree/trees proposed to be cut for construction of transmission line/sub-stations. The Committee shall assess and classify only in the absence of readily getting details of age and classification from the Horticulture Department, which the Committee shall ensure and obtain Certificate to that effect from the M.W.Sub-Division.

- a] Superintending Engineer, Electrical, M.W. Circle, KPTCL
- b] Dy. Controller of Accounts, M.W.Circle, KPTCL.,
- c] Executive Engineer, Electrical, of the Concerned MW Division, KPTCL.
- d] Accounts Officer (I/A), of the Concerned MW Division, KPTCL.

The compensation amount shall be paid as per the standard evaluation procedure and the Executive Engineer, Elecl. of the Concerned M.W.Division, shall be present at the time of payment .

*Sd/-*  
27/10  
ADDITIONAL SECRETARY,  
K.P.T.C.L.

To:

1. The Chief Engineer, Electricity (General), KPTCL., Bangalore-9
2. All Chief Engineers, Electricity, KPTCL.,
3. The Chief Financial Adviser, KPTCL., Bangalore-9
4. The Chief Controller of Accounts, I/A, KPTCL., Bangalore-9
5. All Chief Controllers of Accounts, KPTCL.
6. All Superintending Engineer, Electrical, O&M Circle/M.W.Circle, KPTCL.
7. All Controllers, KPTCL.
8. All Accounts Officer, I/A., KPTCL.
9. All Executive Engineers, Electrical, O&M Division/M.W.Division, KPTCL.
10. All Officers of Corporate Office, KPTCL., Bangalore.
11. PS to CM&MD/Director(F)/Director(Transmission)/Director(Distribution)/Secretary KEB./Addl. Secretary, KPTCL., Bangalore.
12. M/F.

0237



Grams : KELBOARD  
Fax : 080-2218930

Office : 2210685  
Telex : 8452435

**KARNATAKA POWER TRANSMISSION CORPORATION LIMITED**

No. KPTCL/B11/1365/99-2000

Corporate Office,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated : 16/11/1999

**CIRCULAR**

**Sub: Relaxation of Technical Feasibility Clause to LT2,LT3 & LT5 installations.**

Corporation has taken several consumer friendly measures to improve its service to consumer / public.

Furnishing of Technical feasibility is being insisted for all types of HT/LT installations except for domestic lighting installations.

The issue regarding relaxation of furnishing of Technical feasibility to prospective consumers has been examined. The Corporation has taken a decision to relax existing provisions regarding issuance of Technical feasibility in respect of prospective consumer of LT 2, LT 3 and LT 5 Category of installations only.

Therefore the Corporation issues the following instructions for the guidance of the field staff.

- 1) Technical feasibility is not required to arrange Power Supply to the new AEH/conversion to AEH/commercial lighting and industrial power including lighting with a total load upto 7.5KWS / 10HP. Power Supply shall be arranged for the above category of the installations within 30 days from the date of registration of application or within 15 days from the date of observing required formalities by the prospective consumer which ever is later.
- 2) The Assistant Engineer(Ele),(Tech) of the Sub-Division shall maintain a separate register enumerating the capacity of transformers, O & M unit wise, its connected load, load sanctioned and to update the register as & when the new installations are serviced. As soon as the Transformer loading reaches 75% of its capacity, the Assistant Engineer(Ele),(Tech) shall intimate the concerned O&M unit officer to take action to provide additional Transformer.

- 3) The Sub-Divisional officers should keep a watch on the loading of the each transformers in reference to the Registers maintained and see that, as & when the Existing Transformers gets loaded upto 75%, an estimate for additional Transformer at load centre should be got sanctioned for meeting the situation. It is the primary responsibility of the Section officer to create additional Transformer centre, when the existing Transformer is loaded up to 75%. On any account the load on the distribution Transformer should not exceed 100% of its capacity.
- 4) For any reason if the Technical feasibility does not fully conform to standards, then also, prospective consumer installation should be serviced and immediately additional Transformer should be created with in one month.
- 5) This is not applicable in case of M.S.Buildings/New Layouts. Coming under Regulation 9.00 and 10.00 of ESR.

The above instructions shall be followed with effect from 1/12/99 and immediate action shall be initiated to release the over load on existing Transformer before that date.

*R. Srinivas* 16/11/99  
Additional Secretary

**To:**

All Executive Engineers (Ele), O&M Divisions, KPTCL.  
All Asst. Executive Engineers (Ele), O&M Sub-divisions, KPTCL.

**Copy To:**

The Chief Engineer Electy., (General), KPTCL, Bangalore.  
The Chief Financial Adviser, KPTCL, Bangalore.  
The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.  
The Inspector General of Police (Vigilance), KPTCL Bangalore.  
All Chief Engineers Electy., KPTCL  
All Chief Controllers of Accounts, KPTCL.  
The Chief Law Officer, KPTCL, Bangalore.  
The Chief Industrial Relation Officer, KPTCL, Bangalore.  
The Superintendent of Police (Vigilance), KPTCL, Hubli/Bangalore.  
All Controllers, KPTCL

0239

All Superintending Engineers (Ele), O&M Circles, KPTCL.  
The Superintending Engineer (Elect.), ARM Cell, KPTCL,  
BPL Building, K.R. Circle, Bangalore.  
The Superintending Engineer (Computers), and EA to C.M.D, KPTCL.  
All Deputy Controllers of Accounts, O&M Circles, KPTCL.  
All Deputy Controllers of Accounts (Revenue Monitoring), KPTCL.  
The Public Relation Officer, KPTCL, Bangalore.  
All Accounts Officers (Internal Audit), KPTCL.  
All Accounts Officers, O&M Divisions, KPTCL.  
All Accounts Officers (Revenue Monitoring), KPTCL.  
All Officers of Board Secretariat.  
PS to CMD/M (F)/M (D)/ M(T) / Secretary/ Additional Secretary  
SA II (Records) Board Secretariat.

**Copy for information to:**

Shri. T. Hanumanthappa, Director, KPTCL, Bangalore.

0240

# KARNATAKA POWER TRANSMISSION CORPORATION LTD.,

No. KPTCL/ B8/2952/88-89  
Encl: 2 Annexures



Corporate Office,  
Cauvery Bhavan,  
Bangalore - 560 009.  
Dated: 09-12-99

**CIRCULAR** - 9 DEC 1999  
- 9 DEC 1999

**Subject: Streamlining of Distribution Transformers Management.**

At present there are certain prescribed records to be maintained for distribution transformers at each Unit/Section office. These records document the distribution transformer network in that area. However, over time, maintenance of these records, regular prescribed maintenance of transformers, proper accounting of failed transformers have fallen into disuse. The result is no documentation of transformer centres, their maintenance, failure and analysis of failure for future prevention. Besides causing serious problems to consumers, it has resulted in poor management of distribution transformers.

Hence, to streamline the management of distribution transformers the following guidelines are issued and shall be meticulously followed by all Section Offices and closely monitored and reviewed by the sub-divisional officers. This activity shall be monthly monitored by EEE's (O&M) and his assessment reported to SEE (O&M) Circle.

1. Each section officer shall maintain a distribution transformer register. This register should contain all details of the distribution transformers in the section including location, capacity, date of service, connected load, a brief sketch of the distribution network, Tong tester readings, etc., the details of maintenance work carried out, replacement of transformer if any with reasons for replacement. All the TC's should be numbered and entered in the Register.
2. The Section officer shall ensure that the minimum maintenance such as topping up of oil, attending to any loose connections both LT & HT side, checking of grounding, checking of protection to transformer etc., has been carried out atleast once in a year. The AEE of the sub-division shall do a 10% check at random by regular inspections to ensure this is done.
3. All new transformers are provided a History Book giving the name plate details and also pages to enter the movement of transformer, maintenance carried out on transformer and repairs effected. In future, no new distribution transformers shall be accepted either in stores or by any field officers if the transformer is not accompanied by the History Book. The History Book should be treated as a part and parcel of the transformer.

Action shall be taken to open and update the History Book for all the existing distribution transformers within 31.12.1999 in all the sections. These History Books must be updated as and when transactions are made either by the Store Keeper or AE/JE as the case may be. The History Book should be in the

0241

custody of the person who is the custodian of that particular transformer and should move along with the transformer in case of replacement. No transaction pertaining to the transformer has to be effected without this History Book. Necessary details should be entered as provided in the History Book of each transaction whether passing through stores or the repairer or to the field for erection. The AEE's of the O&M sub-divisions shall ensure this is done in all sections by 31.12.1999.

4. When a transformer fails, the section officer shall give a brief report indicating the cause for failure and submit it to the Executive Engineer, duly certified by the sub-divisional officer. If there is any failure on the part of Section officer in maintaining the transformer, the remedial action taken has to be furnished by the Executive Engineer before sending it to the Superintending Engineer. The Superintending Engineer of the O&M Circle and the Zonal Chief Engineers have to review the failure reports and take appropriate remedial measures to bring down the failure rate of transformers. If there is any lapse on the part of Section officer/AEE, suitable action has to be initiated against them. The Executive Engineer El., and the Executive Engineer El.,(O) of the Superintending Engineer in the O&M Circle is responsible for the maintenance of records pertaining to transformer failures, repairs to transformers and all correspondence and maintenance of records in the Circle and has to co-ordinate transformer repairs with the MRT staff.
5. To reduce the failure of distribution transformers steps shall be taken by the EE's of the division/AEE's of the sub-division in a planned and phased manner. The proposed action plan shall include the guidelines as per *Annexure 'A'*. the EE's shall review the progress in the implementation of the action plan every month and submit a progress report to the SE/CE as per *Annexure 'B'*. The Zonal CE's/SE's of Circle shall ensure that all material required for this augmentation work as per the action plan is provided adequately.
6. Failed transformers should be replaced as per seniority. As all the Work orders for replacement are issued from the division. The Store officer/AEE(E) Division office has to issue the transformer to all the sub-divisions duly indicating the place at which it has to be replaced as per the seniority list, sub-division-wise maintained in the division office. The sub-divisional officer also has to strictly implement the seniority in the replacement of failed transformers and will be personally responsible for ensuring the same. If the seniority has to be overlooked the concerned Executive Engineer, El., has to approve the action clearly furnishing the reason for out of turn replacement in writing for which the sub-divisional officer has to furnish justification. All the failed transformers have to be replaced as per the guidelines set out in the Circular dated 20.4.99 (copy enclosed).
7. Out of the new transformers supplied, 50% has to be issued for new works and another 50% may be utilised for replacement of faulty transformers. The sub-divisional officer shall ensure this and the same shall be verified by inspecting officers.

8. Fifty percent of transformers for replacement of failed transformers will be made available from CSD/Suppliers. The balance 50% shall be from out of the repaired distribution transformers within the Circle by the Superintending Engineer of the Circle. Hence, all requisitions to Chief Engineer Electy., (MM & P) should come only from the Zonal Chief Engineers Electy., who should keep track of repair of transformers and their utilisation and send requirements after taking into account the receipt of repaired transformers. This is in view of their having repair centres in their head quarters which are to be established as per B.O No.B25/2952/98-99 dated 24.12.1998. The responsibility of ensuring availability of 50% of the requirement through repairs of the available transformers in their Zones/Circles will be of the Zonal Chief Engineers Electy., and Superintending Engineers Elecl., of O&M Circles. As regards meeting of the requirement of the transformer oil, a separate Circular is being issued.
9. Action has to be taken for completing the repair bays for distribution transformers at each Circle and to entrust the work of repairing the transformer in the repair bay to some agency to be made operational before 31.12.1999. while issuing the transformer for repairs, a specific time limit has to be fixed for completing the repairs.
10. Action shall be taken to ensure that an officer of the rank of Assistant Executive Engineer El., or above supervises the removal of the complete winding and oil in the distribution transformers before handing over the transformer to the Repairers. The Assistant Executive Engineer El., (O) in the Division office and the Executive Engineer El., (O) in the Circle office or an officer not below the rank of Assistant Executive Engineer El., deputed by him should be made personally responsible for ensuring this procedure.

These instructions shall come into effect from 1.12.1999 and shall be followed scrupulously.

*Atm...* 8/12/99  
 ADDITIONAL SECRETARY

Copy to:

- 1) The Chief Engineer, Electy., Gen., KEB, Bangalore
- 2) The Chief Financial Advisor, KEB, Bangalore.
- 3) All Chief Engineers, Electy., Major Works, KEB
- 4) The Chief Engineers, Electy., PFC/ADB, JVC, LDC, HT Industries, RE Zone, MM&P, KEB.
- 5) All Zonal Chief Engineers, Electy., KEB.
- 6) All the Chief Controllers, KEB
- 7) The Director, ITC, KEB, Bangalore
- 8) The Director (Research), KEB, Bangalore
- 9) The Inspector General of Police, (Vigilance), KEB, Bangalore
- 10) All the Superintending Engineers, Elecl., KEB
- 11) All the Controllers, KEB
- 12) The Principal, Training Institute (M), KEB, Bangalore
- 13) All the Executive Engineers, Elecl., KEB
- 14) All the Deputy Controller of Accounts, KEB
- 15) All the Accounts Officers (including internal audit), KEB / All The Asst Executive Engineers/Asst Eng - in-charge/section officers O&M, sub-dir./secy
- 16) All the officers of Board Secretariat, KEB
- 17) PS to CMD/Director (Finance)/Director (Distribution)/Director (Transmission) /Secretary / Additional Secretary.

0243

***Proposed action plan***

- i) **Standardisation of distribution lines**
  - a) Providing intermediate poles
  - b) Tightening the loose spans
  - c) Providing guy sets wherever necessary.
  - d) Providing proper jumper connections.
  - e) Trimming of tree branches and jungle clearing.
  - f) Balancing of loads on all the three phases.
  
- ii) **Standardisation of transformer centres.**
  - a) Proper HT &LT protection. - on HT side - DOLO / HG fuse units  
and on LT side - LT protection kits
  - b) Proper earthing of neutral.
  - c) Topping of oils in the transformer
  - d) Providing lightning arrestors
  
- iii) **Erection of additional transformers centres where the load on the TC is more than 100% (1HP= 1 KVA)**
  
- iv) **Serious steps shall be taken to regularise / or disconnecting the unauthorised IP set installations as per directions already issued by Board.**

**KARNATAKA ELECTRICITY BOARD****FORMAT FOR REPORTING PROGRESS**

Name of the Division

Progress from.....

Name of the Sub-division

to .....

Name of the Section

Sl. No.	Particulars	Nos.	Remarks <i>*Please specify the RR.No./Transformer Centre/Village</i>
1.	<b>Standardisation of distribution lines:</b> i) No. of intermediate poles erected ii) No. of guy sets provided iii) No. of jumper connections replaced. iv) No. of loose spans restrung. v) Trimming of tree branches.		
2.	<b>Standardisation of transformer centres:</b> i) No. of LT protection kits provided. ii) No. of Lightning arrestors provided iii) No. of new earthings provided iv) Topping of oil in litres. v) No. of HG fuse units replaced. vi) Length of LT insulated wire used.		
3.	<b>No. of IP sets disconnected/regularised: *</b>		
4.	<b>No. of additional transformers erected</b>		

0245

5.



# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED



Preamble : In a meeting held on 14-07-1999 the Director (Finance) stressed the need for establishing standards for various O&M activities in order to provide a perceptible change in the quality of service rendered to the customers in the emerging scenario of power sector reforms. The KPTCL has announced its mission statement and is committed to achieve it through (a) Encouraging best practices in Transmission and Distribution (b) Ensuring high order maintenance of all its technical facilities and (c) Emphasizing the best standards in customers service. In order to achieve the said goals there is urgent need to establish a Customers Charter and Internal Standards for Customers Charter and Operational Manuals for various functions including a Safety manual. Hence, the following have been developed by various groups constituted for this purpose, under the overall supervision and control of the Director (Research).

- a) Customers Charter
- b) Internal Standards for Customers Charter
- c) Sub-station maintenance manual
- d) Transmission lines maintenance manual
- e) Distribution maintenance manual
- f) Duties of shift Engineers manual (upto 110 KV)
- g) Safety manual

Before the Customers Charter is made public to the customers, it is necessary to first release it to the field Officers to put into practice the prescribed standards and also to familiarise themselves with the Internal Standards prescribed for Customers Charter. Hence, it was proposed for internal adoption with effect from December 1999 and for implementation in the field from January 2000. Sufficient copies of Customers Charter atleast fifty Nos. to be made available in each O&M Sub-Division/ Division/ Circle and zone for customers to procure on sale basis. After detailed discussion the Board considered the necessity of these manuals and resolved to approve the proposal.

Customers Charter and Internal Standards for Customers Charter were circulated among zonal Chief Engineers Electy and Superintending Engineers Electy, O&M Circles during the Senior Officers meeting held on 1<sup>st</sup> December 1999. The other manuals were circulated among zonal Chief Engineers Electy/ Superintending Engineers Electy, MRT by the Director (Research) during September/ October 1999.

Hence this order

Board Order No. KPTCL/B26/4867/99-2000

Dated : 27<sup>th</sup> December 1999

0246

Approval is accorded for the following

- a) To adopt the Customers Charter, Internal Standards for Customers Charter and the following manuals.
  - i) Transmission lines maintenance manual.
  - ii) Sub-station maintenance manual.
  - iii) Distribution maintenance manual.
  - iv) Duties of Shift Engineers manual (upto 110 KV).
  - v) Safety manual.
- b) To release Customers Charter and Internal Standards for Customers Charter to the field for familiarisation with effect from December 1999 and to release the Customers Charter to the public for usage by the customers with effect from January 2000.
- c) To adopt the maintenance manuals and Safety manual with effect from January 2000.
- d) To authorise Secretary to get these Manuals printed in sufficient Nos. in consultation with the Director (Research).
- e) To adopt the monitoring and implementation procedure including the responsibility matrix developed by the Director (Research) as in annexure.

BY ORDER

*[Signature]* 27/12/99

**ADDITIONAL SECRETARY**

**Copy to**

Sri. T. Hanumanthappa, Director, KPTCL, B'lore.  
Chief Engineer Electy. (General), KPTCL, B'lore.  
Chief Financial Advisor, KPTCL, B'lore.  
Inspector General of Police (Vigilance), KPTCL, B'lore.  
Director (Research), KPTCL, B'lore.  
All Chief Engineer Electy., KPTCL.  
All Chief Controllers, KPTCL.  
All Superintending Engineer Elecl., KPTCL.  
Public Relations Officer, KPTCL, B'lore.  
All Controllers, KPTCL.  
All Executive Engineer Elecl., KPTCL.  
All Assistant Executive Engineer Elecl., O&M. Sub-Divisions, KPTCL.  
All Assistant Secretaries, Corporate Office, KPTCL, B'lore.  
PS to CMD/ Dir. (Finance)/ Dir. (Transmission)/ Dir. (Distribution)/ Secy./ Addl. Secy.

**Copy for information to :**

The General Secretary, KEBEU (Reg. 659) / KEBEA / KEB AO's Asso. /  
KEB SC/ST Welfare Asso. /

## KARNATAKA POWER TRANSMISSION CORPORATION LTD.



### Procedure for Monitoring & Implementation of Manuals.

The Karnataka Electricity Board has recently been converted into an independent Corporation - K.P.T.C.L. with the objective of providing Reliable and Quality Power to its customers by adopting best practices in Transmission and Distribution System ensuring high order maintenance of its technical facilities by adopting the best standards. The K.P.T.C.L. is committed to achieve the objectives through :-

- i) Encouraging best practices in Transmission and Distribution.
- ii) Ensuring high order maintenance of all its technical facilities.
- iii) Emphasising the best standards in customer service.

In order to achieve the set goals we need to establish new standards and practices in maintenance and customer service. We need to utilise the available man power to the best advantage by imparting the necessary technical knowledge to enable not only to improve the quality of power supply but also for better maintenance of the system and customer service.

Although circular instructions containing guidelines are issued from time to time regarding the operation and maintenance of sub-stations, maintenance of transmission and distribution lines, there are no comprehensive guidelines readily available for the use of the K.P.T.C.L. staff.

With the above in view the following manuals are brought out :-

1. Sub-station maintenance manual for the use of concerned maintenance engineers who are incharge of the sub-stations.
2. Transmission line maintenance manual for the use of concerned maintenance engineers who are incharge of transmission lines.
3. Guidelines for the shift engineers incharge of stations (upto 110 KV).
4. Distribution system maintenance manual for engineers who are incharge of distribution system.
5. Customer charter.
6. Internal standards for customer charter.
7. Safety manual.

.....2

To achieve the set goals, strict implementation & proper monitoring is of paramount importance. For this purpose it is necessary to evolve a suitable mechanism. Keeping this in view the following proposals are made :-

1. Implement use of these manuals with effect from 01.01.2000.
2. The manuals supplied to the various officials/officers are to be serially numbered so that they have to be handed over to their successors while handing over charge. Loss of these manuals by the concerned officials/officers will be treated as negligence of duty. This document shall form a part of the charge list.
3. Prescribe standards to be achieved for effective maintenance.
4. Fix Primary & Secondary responsibilities for implementation and monitoring.
5. Designate a Monitoring team.
6. Designate the authorities to whom the M.I.S. are to be sent for monitoring purpose.
7. Identify stations/lines which are chronically problematic.
8. Arrange for the required staff, T & P Materials, consumables and other materials for carrying out the maintenance works and proper implementation for the manuals.
9. The Zonal Chief Engineer, Electy., to arrange for issuing the manual to all concerned and send the list to the Director (Research), K. R. Circle, B'lore. indicating the designation and the Sl. No. of each manual.

### MECHANISM FOR IMPLEMENTATION OF THE MANUALS AND MONITORING

#### 1) SUB-STATION MAINTENANCE MANUAL :-

##### List of Users :-

CEE(G) & all CEE's  
SEE's(O&M, TL&SS, M.R.T. and TA QC)  
EE's (Station maintenance, O&M & TA QC)  
AEE's.(M.R.T., TA QC, Sub-stations Maintenance incharge)  
Station JE/AE's

##### Copy Code :-

CE/SS/1-2-3...	--	All CEE's.
SE/SS/1-2-3...	--	SEE's(MRT, TL & SS, O & M, TA QC).
EE/SS/1-2-3...	--	EE's(O & M, MRT, SMD, TA QC).
AEE/SS/1-2-3...	--	All Station maintenance sub-Divisions.
AE(E)/SS/JE/1-2-3...	--	AE/JE incharge of Sub-station maintenance.

Responsibilities of the concerned officers/officials :-

- a. The Station incharge to carry out the maintenance strictly as per the manual and to send the report in the prescribed format to the Executive Engineer, Ele., Station maintenance division through Assistant Executive Engineer, Ele., (Station maintenance sub-division) for having carried out the maintenance works before 5<sup>th</sup> of succeeding month in respect of daily schedule. Similarly the Quarterly and Annual reports also to be sent. The reports should specifically mention the reasons for not carrying out any particular item of work if any and action taken or action required to be taken by the authorities.

The Station incharge shall also report on the following aspects :-

- a. Failure of equipments/components.
- b. Replacement of failed equipments/components or additional equipments required Viz. PT's, CT's, breakers, battery chargers, rated fuses etc.
- c. Spares for switch gear, relays, meters etc.
- d. Availability of reliable communication facility.
- e. Any abnormalities such as arcing, unusual sound, over heating etc. to be reported with full details for investigation.
- f. Providing additional equipments required.

The Executive Engineer, Ele., of the Station maintenance division to review the reports and take necessary action at his end for the works within his purview/powers and report to Superintending Engineer, Ele., (TL & SS/ O & M) only such items of works which require action by Superintending Engineer, Ele., (TL & SS/SE(N) & SE(S)) in case of Bangalore Circles or higher authorities. Similar course of action has to be taken by Superintending Engineer, Ele., (TL & SS, O & M) and Chief Engineer, Electy., (Zone).

The primary responsibility of carrying out the maintenance works is that of the station maintenance incharge and the secondary responsibility is that of Executive Engineer, Ele., Station maintenance division.

Monitoring of Maintenance Works :-

The Executive Engineer, Ele., Station maintenance division is primarily responsible for monitoring the implementation of maintenance works and the secondary responsibility is that of Superintending Engineer, Ele., (TL & SS/ O & M). Executive Engineer, Ele., Station maintenance division has to arrange for getting timely reports from all the Stations in his jurisdiction and review the reports. Executive Engineer, Ele., Station maintenance division to periodically inspect the sub-stations to find out whether the works have been carried out as reported and to ascertain the reasons for not carrying out some of the maintenance works if any and make arrangement for the station incharge to carry out such works. In case any item of works reported to be carried out are not

.....4

actually carried out as found by EE during his inspection the station maintenance incharge has to be warned in the first instance and any subsequent repetition has to be treated as dereliction of duty.

Further, Executive Engineer, Ele., Station maintenance division will also make a detailed study of the various problems reported by the station maintenance incharge for sorting out the same and such of the problems which cannot be tackled at his level will have to be reported to Superintending Engineer, Ele.,(TL & SS/ SE(S) and SE(N) in case of Bangalore Circles.

Inturn the Superintending Engineer, Ele.,(TL & SS/ O & M) will inspect those stations which have been reported by Executive Engineer, Ele., Station maintenance division as problematic on priority and other stations at random. However Superintending Engineer, Ele.,(TL & SS/ O & M) has to visit all the stations in his jurisdiction at least once in a year and will report to the Zonal Chief Engineer, Electy., about the stations which require attention of higher authorities for effecting rectification/improvements.

For monitoring the implementation of the Maintenance works the yard stick is the reduction in number of interruptions and duration of interruptions. The reliability and quality of supply has to improve with the implementation of the maintenance schedules and following are the limits fixed for interruption, expected to reach after the implementation of the maintenance schedules.

Stations	Max. No. of Interruptions/Year	Max. Duration of Interruptions/Year	Remarks
400 KV	5	20 Hrs.	These limits are only for forced schedules / unschedules outages.
220 KV	5	20 Hrs.	
110 KV	12	36 Hrs.	
66 KV	12	36 Hrs.	
33 KV	24	96 Hrs.	

The required T & P and consumable materials as per the list mentioned in the manual have to be procured and supplied by the concerned Zonal Chief Engineers.

The Superintending Engineer, Ele.,(TL & SS), Superintending Engineer, Ele.,(M.R.T.) of the Zone jointly with the concerned Executive Engineer, Ele., Station maintenance division has to identify the stations which are chronically problematic and submit a detailed report of such stations after thorough inspection regarding :-

.....5

1. Replacement of problematic/aged/absolote equipments.
2. Any additional equipment and protection essential for trouble free operation.
3. Augmentation/replacement by higher capacity equipments wherever the same are necessary.
4. List of minimum spares required.

Such an analysis should be done based on an analysis of the database of last quarter performance report.

The report to be submitted to Zonal Chief Engineer, Electy., for necessary action at his end or if necessary to take up the matter with the competent authorities, for effecting necessary improvements. Superintending Engineer, Ele.,(TL & SS) to periodically identify the problematic substations every quarter based on the analysis of the performance reports received from the stations in his jurisdiction.

Superintending Engineer, Ele.,(TL & SS), Superintending Engineer, Ele., (M.R.T.) and Executive Engineer, Ele., (TAC) to inspect at random the stations and to check whether all the maintenance works are being carried out as per the schedule.

## 2) TRANSMISSION LINE MAINTENANCE MANUAL

### List of Users :-

CEE(G) & all CEE's  
SEE's(TL & SS and TA QC)  
EE's (Station maintenance division)  
AEE's.(TA QC, TLM sub-divisions)  
JE/AE Transmission Line maintenance

### Copy Code :-

CE/TL/1-2-3	--	All CEE's.
SE/TL/1-2-3	--	SEE's(TL & SS, TA QC).
EE/TL/1-2-3	--	EE's(SMD, TA QC).
AEE/TL/1-2-3	--	AEE's TLM sub-divisions.
AE(E)/TL/JE/1-2-3	--	AE/JE Transmission Lines.

.....6

0252

Responsibilities of the concerned officers/officials :-

- a. The Transmission Line JE/AE incharge to carry out the periodic patrolling and maintenance works strictly as per the guidelines given in the manual and to send the monthly report in the prescribed format to the Executive Engineer, Ele. Station Maintenance Divisions through the Assistant Executive Engineer, Ele., Transmission Line Maintenance for having carried out the maintenance works before 5<sup>th</sup> of succeeding month. The reports should specifically mention the reasons for not carrying out any particular item of work, if any, and action taken or/action required to be taken by the authorities.

The Executive Engineer, Ele., of the Station Maintenance Division to review the reports and take necessary action at his end for the works within his purview/powers and report to Superintending Engineer, Ele.,(TL & SS) only such of items of works which require action by Superintending Engineer, Ele., (TL & SS) or higher authorities. Similar course of action has to be taken by Superintending Engineer, Ele., (TL & SS) and Chief Engineer, Electy., (Zone).

The primary responsibility of carrying out the patrolling and maintenance works is that of the Assistant Executive Engineer, Ele., Transmission Line Maintenance Sub-division and the secondary responsibility is that of Executive Engineer, Ele., Station Maintenance Division.

Monitoring of Maintenance Works :-

The Executive Engineer, Ele., Station Maintenance Division is primarily responsible for monitoring the implementation of maintenance schedule and the secondary responsibility is that of Superintending Engineer, Ele., (TL & SS). Executive Engineer, Ele., Station Maintenance Division has to arrange for getting timely reports for all the Transmission Lines in his jurisdiction and review the reports. Executive Engineer, Ele., Station Maintenance Division to periodically inspect the Transmission Lines to find out whether the works have been carried out as reported and to ascertain the reasons for not carrying out some of the maintenance work if any and make arrangement for the Transmission Line incharge to carry out such works. Incase any item of works reported to be carried out are not actually carried out as found by EE during his inspection the Transmission Line incharge has to be warned in the first instance and any subsequent repetition has to be treated as dereliction of duty.

Further, Executive Engineer, Ele., Station Maintenance Division will also make a detailed study of the various problems reported by the Transmission Line Maintenance Sub-divisions for sorting out the same and for such of the problems which cannot be tackled at his level will have to be reported to Superintending Engineer, Ele.,(TL & SS).

In turn the Superintending Engineer, Ele.,(TL &SS) will inspect those Transmission Lines/Section of Transmission Lines, which have been reported by Executive Engineer, Ele., Station Maintenance Division as problematic on priority and other Lines at random. Superintending Engineer, Ele.,(TL & SS) will report to the zonal Chief Engineer, Electy., about the Transmission Lines which require attention of higher authorities for effecting rectification/improvements.

.....7

Restructuring of SSM1



For monitoring the implementation of the Maintenance Schedule the yard stick is reduction in number of interruptions and the duration of interruptions. The reliability and quality of supply has to improve with the implementation of the maintenance schedules and following are the limits fixed for interruption, expected to reach after the implementation of the Maintenance Schedules. These limits are only forced outages.

Transmission Lines	Max. No. of Interruptions/Year	Max. Duration of Interruptions/Year	Remarks
400 KV	2	20	These limits are only for forced outages.
220 KV	18	180	
110 KV	24	112	
66 KV	24	112	
33 KV	30	120	

The required T & P and consumable materials as per the list mentioned in the manual will have to be procured and supplied by the concerned Zonal Chief Engineers.

Superintending Engineer, Ele., (TL & SS) along with the Executive Engineer, Ele., S.M.D., to identify Transmission Lines/Sections of Transmission Lines which are prone to frequent interruptions and overloads etc. and report to Zonal Chief Engineer, Electy., along with the suggestions for improvements.

The Zonal Chief Engineer, Electy., to take necessary action on the reports for effecting improvements or refer the same to the higher authorities wherever found necessary. necessary.

Superintending Engineer, Ele., (T & S), Executive Engineer, Ele., Station Maintenance Division & Executive Engineer, Ele., (TAQC) to inspect at random the Lines to check whether all the maintenance works are being carried out as per the schedule.

### 3) **GUIDE LINES FOR THE SHIFT ENGINEER INCHARGE OF STATIONS (UPTO 110 KV) :-**

#### List of Users :-

CEE(G) & all CEE's

SEE's(O&M, TL&SS, M.R.T. and TA QC)

EE's (Station, O & M and TA QC).

AEE's.(M.R.T., TA QC Incharge of Sub-stations maintenance)

AE's (Station maintenance)

Station Shift Incharge JE/AE/AEE

Copy Code :-

CE/SD/1-2-3	--	All CE E's.
SE/SD/1-2-3	--	All SEE, MRT, TL & SS, O & M, TA QC.
EE/SD/1-2-3	--	All O & M, MRT, SMD, SIC, TA QC.
AEE/SD/1-2-3	--	All Station Sub-Divisions.
AE(E1)/SD/1-2-3	--	All Station maintenance.
AE(E)/SD/JE/1-2-3	--	All Station AE/JE/Shift Incharge.

Responsibilities of the concerned officers/officials :-

- a. The Station Shift Incharge to carry out the shift duties strictly as per the guidelines given in the manual.

The Station maintenance incharge shall supervise the work of the Shift incharge and also report weekly on the following aspects to Executive Engineer, Ele., S.M.D. through Assistant Executive Engineer, Ele., :-

- Failure of equipments/component.
- Availability of reliable communication facility
- Any abnormalities such as arcing, unusual sound, over heating etc. to be reported with full details for investigation.
- Repeated lapses if any on the port of Shift incharge inspite of warnings.

The Executive Engineer, Ele., of the Station Maintenance Division to review the reports and take necessary action at his end for the works within his purview/powers and report to Superintending Engineer, Ele., (TL & SS) only such of items of works which require action by Superintending Engineer, Ele., (TL & SS) or higher authorities. Similar course of action has to be taken by Superintending Engineer, Ele., (TL & SS) and Chief Engineer, Electy., (Zone).

The primary responsibility of carrying out the shift duties is that of the shift incharge and the secondary responsibility is that of JE/AE/AEE incharge of maintenance of the Station.

Monitoring of Shift Duties of Stations :-

The Assistant Engineer, Ele./Assistant Executive Engineer, Ele., of Station Maintenance is primarily responsible for monitoring the implementation of shift duties and the secondary responsibility is that of Assistant Executive Engineer, Ele./Executive Engineer, Ele., (S.M.D). Executive Engineer, Ele., Station Maintenance Division has to arrange for getting timely reports from all the Stations in his jurisdiction and review the reports. Executive Engineer, Ele., Station Maintenance Division and Assistant Executive Engineer, Ele., Station maintenance to periodically inspect the sub-stations to find out whether the shift duties are carried out strictly as per the guideline given in the manuals and to ascertain the reasons for not carrying out some of the duties, if any. Incase lapses

.....9

are found on the part of the shift incharge by EE during his inspection, the shift incharge has to be warned in the first instance and any subsequent repetition has to be treated as dereliction of duty.

The Assistant Executive Engineer, Ele., M.R.T/TA QC, will also report to the Executive Engineer, Ele., (S.D.M.) any lapses observed by the during their visits to Stations.

Superintending Engineer, Ele.,(TL & SS), and Executive Engineer, Ele., (TA QC) to inspect at random the stations and to check whether the shift duties are being carried out as per the guide lines given in the manual.

#### 4) DISTRIBUTION SYSTEM MAINTENANCE MANUAL

##### List of Users :-

CEE(G) & all CEE's  
SEE's(O & M and TA QC)  
EE's (O & M Divisions and TA QC)).  
AEE's.(O & M Sub-division)  
Section officers(JE/AE's)

##### Copy Code :-

CE/DS/1-2-3 -- All CE E's.  
SE/DS/1-2-3 -- SEE(O & M, TA QC).  
EE/DS/1-2-3 -- EEE(TA QC and O & M)  
AEE/DS/1-2-3 -- AEE(O & M Sub-division).  
AE(T)/SO/DS/1-2-3 -- All Section Officers.

##### Responsibilities of the concerned officers/officials :-

- a. The Section officer has to carry out the Distribution system maintenance works strictly as per the guidelines given in the manual and to send the monthly report in the prescribed format to the Assistant Executive Engineer, Ele., O & M Sub-division for having carried out the maintenance works before 5<sup>th</sup> of succeeding month. Similarly the Quarterly, Half yearly and Annual reports also are to be sent. The reports should specifically mention the reasons for not carrying out any particular item of works if any and action taken or/action required to be taken by the authorities, for such items of works.

The Section officer incharge shall also report on the following aspects :-

- a. Failure of equipments/component.
- b. Replacement of failed equipments/components or additional equipments required  
Viz. Distribution Transformers,-Poles, Fuses, Lightning Arrestors and Cables etc.

Any abnormalities such as arcing, unusual sound, over heating etc. to be reported with full details, for investigation.

The Assistant Executive Engineer, Ele., of the O & M Sub-division to review the reports and take necessary action at his end for the works within his preview/powers and report to Executive Engineer, Ele., (O & M) only such of items of works which require action by Executive Engineer, Ele., (O & M) or higher authorities. Similar course of action has to be taken by Executive Engineer, Ele., (O & M), Superintending Engineer, Ele., (O & M) and Zonal Chief Engineer.

The primary responsibility of carrying out the maintenance works is that of the section officer and the secondary responsibility is that of the Assistant Executive Engineer, Ele., O & M Sub-division and Executive Engineers Elecl., O&M Division.

### Monitoring of Maintenance Works :-

The Assistant Executive Engineer, Ele., O & M Sub-division is primarily responsible for monitoring the implementation of maintenance schedule and the secondary responsibility is that of Executive Engineer, Ele., (O & M). He has to arrange for getting timely reports from all the Section officers in his jurisdiction and review the reports and to periodically inspect the Lines and TCs to find out whether the works have been carried out as reported and to ascertain the reasons for not carrying specific items of maintenance work, if any, and make arrangement for the section officer to carry out such works. In case any item of works reported to be carried out are not actually carried out as found by AEE during his inspection, the section incharge has to be warned in the first instance and any subsequent repetition has to be treated as dereliction of duty. Assistant Engineer, Ele., (T) will compile the reports received from the section officers and put up a note to the sub-divisional officer for necessary action to be taken.

Further, Assistant Executive Engineer, Ele., O & M sub-division will make a detailed study of the various problems reported by the section officer for sorting out the same and for such of the problems which cannot be tackled at his level, will have to be reported to Executive Engineer, Ele., (O & M).

In turn the Executive Engineer, Ele., (O & M) will inspect those items of works which have been reported by the Assistant Executive Engineer, Ele., O & M sub-division on priority and also inspect the other maintenance works at random. Executive Engineer, Ele., (O & M) will report to the Superintending Engineer, Ele., (O & M) about the works which require attention of higher authorities for effecting rectification/improvements.

Similarly the Superintending Engineer, Ele., (O & M) will either take action at his end or report to Chief Engineer, Electy., (Zone) if found necessary, for effecting the improvements.

.....11

0257

For monitoring the implementation of the Maintenance Schedule the yard stick is reduction in number of interruptions and the duration of interruptions. The reliability and quality of supply has to improve with the implementation of the maintenance schedules and following are the limits fixed for interruption, expected to reach after the implementation of the Maintenance Schedules.

	Max. No. of Interruptions/Month			Max. Duration of Interruptions/Month			Remarks
	City		Rural	City		Rural	
	U.G	O.H		U.G	O.H		
11 KV Over Head Lines /Cables/Feeder	1	2	5	12 Hrs.	12 Hrs.	30 Hrs.	
Distribution in Transformer	The failure rate of Distribution Transformers not to exceed 15 % per annum.						

The required T & P and consumable materials as per the list mentioned in the manual will be procured and supplied by the concerned Zonal Chief Engineers.

Superintending Engineer, Ele., (O & M) and Executive Engineer, Ele., (O & M) to check at random during their inspection to check whether all the maintenance works are being carried out as per the schedule.

### **5) IMPLEMENTATION OF INTERNAL STANDARDS FOR CUSTOMER CHARTER :-**

#### **LIST OF USERS :-**

All CEE's

SEE(O & M)

EEE(O & M)

AEE( O & M)

AE (T)

AE/S.O. (O & M)

AAO (O & M)

#### **COPY CODE :-**

CE/CC/1-2-3

SE/CC/1-2-3

EE/CC/1-2-3

AEE/CC/1-2-3

AET/CC/1-2-3

S.O/CC/1-2-3

AAO/CC/1-2-3

### **IMPLEMENTATION :**

The standards set for servicing new installations, attending to complaints regarding technical matters and revenue matters are detailed in the customer charter. To achieve these standards internal standards have been set as detailed in the manual on "Internal Standards for Customer Charter". As per this manual the work to be carried out by each of the concerned official and the maximum time limit is mentioned.

However the primary responsibility of attending to new service connections and technical complaints will be that of the concerned section officer and the AAO of the subdivision will be primarily responsible for attending to the revenue complaints and matter concerning the revenue section. The subdivision officer being the overall incharge of the subdivision will have the secondary responsibility in achieving the set standards.

Section officer of the O & M Section has to review the new service connection register and complaints register once in a week and list out the case where there has been delay and take necessary action to attend to the complaints immediately. He will report to the subdivisional officer such of the cases which can not be attended at his level and need the guidance/assistance of the subdivision. He will also report the causes and the official responsible for the delay. Similarly the AAO will review the cases pertaining to revenue matter for which he will be primarily responsible, every week and see that the cases are disposed off as per the set standards. If not, attend to them immediately and submit the list of such cases along with the reasons and the persons responsible for the delay, to the Sub-divisional officer. Assistant Engineer, Ele.,(T) will compile these reports received from the SO's and AAO/Senior Assistant and put up to the Assistant Executive Engineer, Ele., recommending for suitable action to be taken in each of the case including the disciplinary action to be taken wherever the delays are occurring repeatedly.

### **MONITORING :-**

The Assistant Executive Engineer, Ele., of the Subdivision is primarily responsible for monitoring the implementation of the standards and the secondary responsibility will be that of the concerned O & M Division. The Assistant Executive Engineer, Ele., will check the new service connections registers and the complaints registers at random and verify whether the reports sent by the Assistant Engineer, Ele., and AAO. If any lapses are found the SO/AAO will be warned for any discrepancy in the reports and report the same to the Executive Engineer, Ele., (O & M) if improvement is not found even after repeated warnings.

The Executive Engineer, Ele., (O & M) will also inspect at random and take necessary action at his level or report the matter to the competent authority for disciplinary action. Wherever found necessary.

### **6) SAFETY MANUAL :-**

Safety manual contains general guidelines on safety precautions to be taken by all the field staff in carrying out the works on electrical lines and equipment. All the officers/officials upto the level of junior engineers are expected to study the manual thoroughly. It is the primary responsibility of the JE/AE, to instruct and guide the field staff about the safety measures to be taken in all the field activities. It is the responsibility of the concerned field staff to strictly adhere to the instructions of the field officer(AE/JE) regarding the safety measures.

The field officers should issue the required safety equipments to the field staff and insist on the use of the same. However if the safety equipments are not available, a requisition indicating the details and the quantity required be submitted to the Executive Engineer, Ele., through his superiors who intum will send a consolidated list to the Zonal Chief Engineer, Electy., for procurement and supply.

It is the responsibility the Zonal Chief Engineer, Electy., to procure and supply the required safety equipments to the various section officers and other field staff.

Sd/-

Chief Engineer, Electy.,  
Research & Development Centre  
K.P.T.C.L., K.R.Circle,  
Bangalore.

*Atmanna* 27/12/99

Additional Secretary  
K. P. T. C. L.

0260

## RESPONSIBILITY MATRIX

### (FOR MONITORING AND IMPLEMENTATION OF TRANSMISSION LINE MAINTENANCE SCHEDULES).

- CE -- Zonal Chief Engineer, Electy.
- SE -- Superintending Engineer, Ele., (TL & SS).
- EE -- Executive Engineer, Ele., (Station maintenance division).
- AEE -- Assistant Executive Engineer, Ele. (Transmission line maintenance division)
- AE -- Assistant Engineer (Incharge of Transmission line maintenance).
- JE -- Junior Engineer (Incharge of Transmission line maintenance).

R : Primary Responsibility, C: Secondary Responsibility/Contributory Responsibility.

Sl. No.	Description	CE	SE (TL & SS)	EE (SMD)	AEE (TLM)	AE/JE (TLM)
1.	Patrolling and inspection of transmission lines.	-	-	C	R	R
2.	Submitting periodic reports	-	-	C	R	R
3.	Carrying out maintenance works	-	-	C	R	R
4.	Disciplinary action for noncompliance of the maintenance works & periodic inspections.	C	R	R	-	-
5.	Procurement and supply of consumable materials	-	C	R		
6.	Procurement and supply of T & P materials	R	C	C		
7.	Procurement and supply of materials required for improvements/replacements	R	C	-		
8.	Assessment of improvements due to implementation of the maintenance schedules	R	R	C	-	-



RESPONSIBILITY MATRIX(FOR MONITORING AND IMPLEMENTATION OF DISTRIBUTION SYSTEM MAINTENANCE SCHEDULE).

- CE -- Zonal Chief Engineer, Electy.  
 SE -- Superintending Engineer, Ele., (O & M).  
 EE -- Executive Engineer, Ele.,(O & M).  
 AEE -- Assistant Executive Engineer, Ele., (O & M).  
 AE(T) -- Assistant Engineer, Ele.,(Technical).  
 AE -- Assistant Engineer(O & M).  
 JE -- Junior Engineer(O & M).

R : Primary Responsibility, C: Secondary Responsibility/Contributory Responsibility.

Sl. No.	Description	CE	SE (O & M)	EE (O & M)	AEE (O&M)	AE (T)	AE (O & M)	JE (O & M)
1.	Patrolling and inspection of lines & T.C.'s & furnishing reports	-	-	-	C	C	R	R
2.	Carrying out maintenance works & furnishing reports	-	-	-	C	C	R	R
3.	Monitoring the implementation of maintenance schedules	-	-	C	R	R	-	-
4.	Disciplinary action for noncompliance of the maintenance works.	-	C	R	-	-	-	-
5.	Procurement and supply of consumable materials	-	C	R	-	-	-	-
6.	Procurement and supply of T & P materials	R	R	-	-	-	-	-
7.	Procurement and supply of materials required for work and spares	R	R	C	C	-	-	-
8.	Assessment of improvements due to implementation of the schedules	R	R	R	C	-	-	-

RESPONSIBILITY MATRIX(FOR MONITORING AND IMPLEMENTATION OF SUBSTATION MAINTENANCESCHEDULE AND DUTIES OF ENGINEERS INCILARGE OF SHIFT DUTIES).

- CE -- Zonal Chief Engineer, Electy.,  
 SE -- Superintending Engineer, Ele.,(TL & SS).  
 EE -- Executive Engineer, Ele.,(Station maintenance division).  
 AEE -- Assistant Executive Engineer, Ele.,(Station maintenance division).  
 AE -- Assistant Engineer(Incharge of substations maintenance).  
 JE -- Junior Engineer(Incharge of substations maintenance).  
 Shift incharge -- Junior Engineer/Assistant Engineer incharge of shift duties of stations.

R : Primary Responsibility, C: Secondary Responsibility/Contributory Responsibility.

Sl. No.	Description	CE	SE (TL&SS)	EE (SMD)	AEE (SMD)	AE (Sub - stations)	JE (Sub-stations)	JE/AE (incharge of shift duties)
1.	Carrying out shift duties	-	-			C	C	R
2.	Submitting reports on shift duties	-	-		C	R	R	-
3.	Carrying out maintenance works in substations & submitting periodical reports	-	-	C	C	R	R	-
4.	Monitoring the maintenance works	C	C	R	R	-	-	-
5.	Disciplinary action for noncompliance of the maintenance works	C	R	R	-	-	-	-
6.	Procurement and supply of consumable materials	-	R	C	-	-	-	-
7.	Procurement and supply of T & P materials	R	R	C	-	-	-	-
8.	Procurement and supply of materials required for augmentation improving & spares	R	C	-	-	-	-	-
9.	Assessment of improvements due to implementation of the schedules	R	R	C	-	-	-	-

# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

## READ :-

The provisions under Regulation Clause 13.06 of (Amended)ESR( i) &(ii) reads as follows:

### 1. Sanction of Temporary Power Supply

All the officers of the Board who are empowered to sanction Permanent power supply are also authorised to sanction Temporary Power Supply to the same extent for a period it is required by the applicants irrespective of whether it is for lighting, power, temporary touring talkies subject to the observance of usual formalities of the Board.

### 2. Renewal of Temporary Power Supply

The officers who are empowered to sanction Temporary Power Supply are also empowered to renew for further period upto a maximum of 2 years from the date of service. Requisitions for sanction exceeding their power should be forwarded to the next higher officer.

Note: a) For any extension of more than two years, the consumer has to apply for fresh sanction.

b) In case of Multistoried Building / Complex, Temporary Power Supply availed for construction purposes should not be extended for permanent use either for Residential or Commercial purpose.

## PREAMBLE :-

Hitherto, the issue of arranging Temporary Power Supply & extension to individual Houses / M.S.Buildings and others for the purpose of permanent usage were sanctioned from Corporate Office. Consequent to formation of Regional Business Centers and Delegation of powers to Chief Executive Officers, the subject issue has been examined in Corporate office and felt that, to be more consumer friendly and to avoid unnecessary correspondence from the Sub Division Office to Corporate Office and to avoid delay & hardship to

the consumer, a Corporate note was Generated to Delegate the Powers to CEO of RBC. After detailed discussion it was decided to Delegate the powers of such sanctions to Zonal Chief Engineer (Ele), in addition to the existing powers vested with the field officers-Hence this order.

**ORDER No.KPTCL/B11/1358/99-2000**

**BANGALORE DATED 1-1-2000**

Approval is here by accorded to Delegate Full powers to Zonal Chief Engineers (Ele.) to sanction / Extension of Temporary Power Supply for the permanent usage under special circumstances, where infrastructure is yet to be created or in process, to individual Houses / M.S. Buildings / Residential / Commercial Complex / Layouts and others.

They shall however see that, Power Supply on permanent basis be arranged as per norms within a reasonable period.

This will come into force with immediate effect.

By Order,

*B.T. Jnaneshwar* 1/1/2000

(B.T.JNANESHWAR)  
ADDITIONAL SECRETARY, KPTCL.

(Subject to Ratification):

To.

- o The Chief Engineer Electy., (General), KPTCL, Bangalore.
- o The Chief Financial Adviser, KPTCL, Bangalore.
- o The Chief Electrical Inspector to Govt., of Karnataka, K.R. Circle, B'lore.
- o The Inspector General of Police (Vigilance), KPTCL Bangalore.
- o All Chief Engineers Electy., KPTCL
- o All Chief Controllers of Accounts, KPTCL.
- o The Chief Law Officer, KPTCL, Bangalore.
- o The Chief Industrial Relation Officer, KPTCL, Bangalore.
- o All Superintending Engineers (Ele), O&M Circles, KPTCL.
- o The Superintending Engineer, (Ele.) (Reforms), Board Secretariat, KPTCL, Cauvery Bhavan, Bangalore.

0265

- The Superintending Engineer, (Elecl.), ARM Cell, KPTCL, BPL Building, K.R. Circle, Bangalore.
- The Superintending Engineer, (Elecl.), (Computers) KPTCL., Cauvery Bhavan Bangalore.
- The Superintendent of Police (Vigilance), KPTCL, Hubli/Bangalore.
- All Controllers, KPTCL
- All Deputy Controllers of Accounts, O&M Circles, KPTCL.
- All Deputy Controllers of Accounts (Revenue Monitoring) O&M Circles, KPTCL.
- All Executive Engineers (Ele), O&M Divisions, KPTCL for information and in future they have to obtain the approval of Zonal CEES for cases of above nature.
- The Public Relation Officer, KPTCL, Bangalore.
- The Resident Audit Officer (Audit Wing) KPTCL, Cauvery Bhavan Bangalore.
- All Accounts Officers (Internal Audit), KPTCL.
- All Accounts Officers (Revenue Monitoring ) O&M Divisions, KPTCL.
- All Accounts Officers O&M Divisions, KPTCL.
- All Asst. Executive Engineers (Ele), O&M Sub-divisions, KPTCL for information and in future they have to obtain the approval of Zonal CEES for cases of above nature.
- All Officers of Board Secretariat.
- PS to C.M.D, Director (Finance), Director (Distribution), Director (Transmission) / Secretary/ Additional Secretary.
- SA II (Records) Board Secretariat.

Copy for information to:

- Shri. T. Hanumanthappa, Director, KPTCL, Bangalore.