

6/95 to 6/96 25

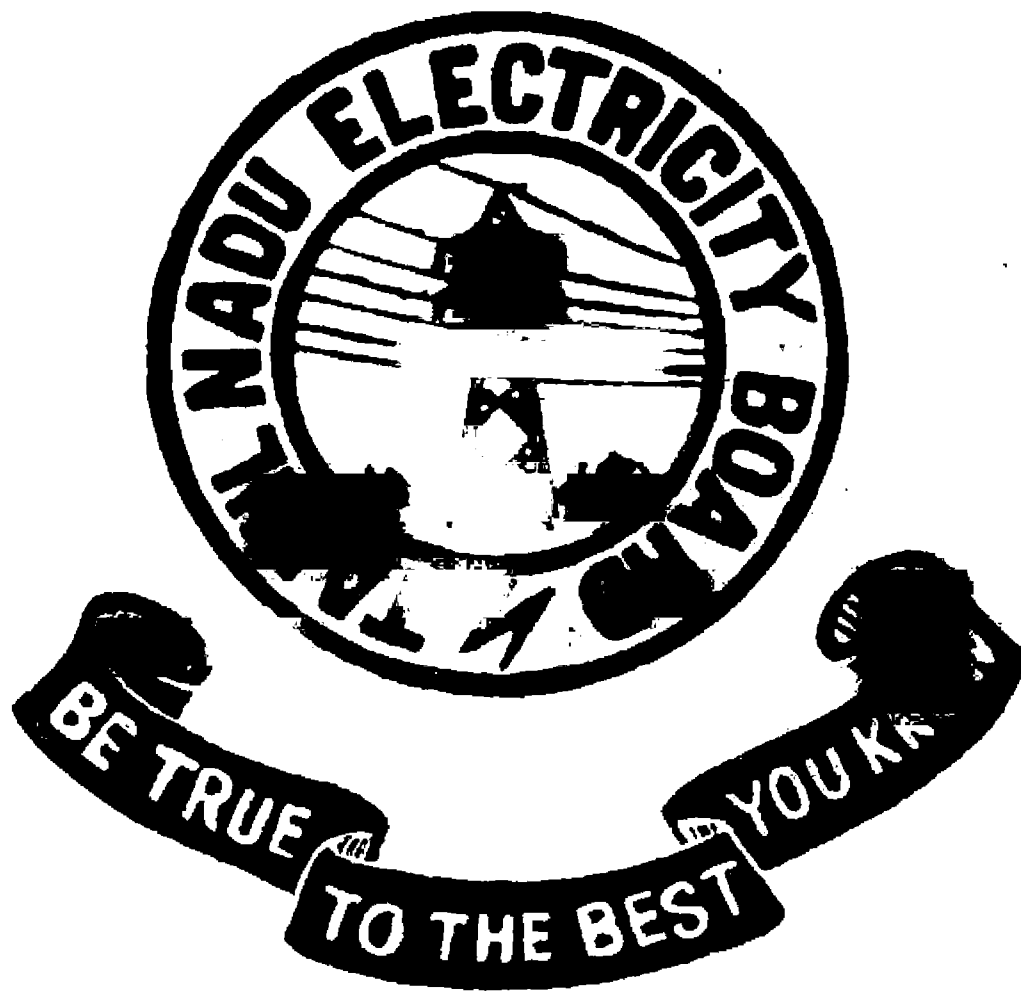
AEI/Mr/Mr C

# TAMIL NADU ELECTRICITY BOARD GAZETTE

Vol. XIV

JUNE 1995

No.



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# News & Notes

## PART-I

### NEWS & NOTES

#### 1. Generation Particulars :

The generation/relief figures for June '95 were as follows :

Sl. No.	June '95 (in Million Units)	July '94 to June '95
1. Ennore	191.945	2283.240
2. Tuticorin	679.620	6459.775
3. Mettur	559.990	5408.860
4. North Madras	73.563	177.203
TNEB Thermal	1505.118	14329.078
5. Neyveli TS I	201.541	2340.549
6. Neyveli TS II	648.077	7127.235
7. Kalpakkam	74.400	1792.174
8. Hydro Generation	351.100	5731.742
9. Import from NTPC	6.801	674.867
10. Net Export to Kerala	181.227	658.248
11. Import from Manali, BHEL & Private Wind Mills	26.811	149.478
12. Narimanam GTS	—	8.490
13. Wind Mills	4.390	26.689
14. Kadamparai (Pump Mode)	—	15.385
<b>Nett TNEB consumption</b>	<b>2623.409</b>	<b>30,156.935</b>

The maximum grid demand and consumption during June '95 were 4225 MW on 29-6-'95 and 92,545 MU on 6-6-'95 respectively. The average grid consumption in June '95 was 87,447 MU per day.

**II. Hydro Inflows :-**

The hydro inflows during June '95 were 315 MU against 704 MU in June '94 and against the ten year average of 523 MU. The total inflows from July '94 to June '95 were 4159 MU against 3884 MU during the same period last year and against the ten year average of 3196 MU.

**(II). Storage Position :**

The storage position in various reservoirs as on 1—7—'95 when compared to the storage on 1—7—'94 was as follows :

Sl. No.	Storage as on		Difference
	1—7—'95	1—7—'94 (Million Units)	
1. Nilgiris	521.23	425.97	(+) 95.26
2. PAP	49.38	150.13	(—) 100.75
3. Periyar	50.42	46.22	(+) 4.20
4. Suruliyar	3.09	5.12	(—) 2.03
5. Papanasam & Servalar	7.92	20.82	(—) 12.90
6. Kodayar	33.86	82.55	(—) 48.69
Total excluding Mettur	665.90	730.81	(—) 64.91
Mettur	55.69	71.85	(—) 16.16
Total including Mettur	721.59	802.66	(—) 81.07

**IV. Performance of Thermal Stations :****(i) Tuticorin (5 x 210 MW) :-**

The details of generation at Tuticorin during June '95 were as follows :

Unit	Availability Factor (%)	Generation (MU)	Plant Load Factor (%)
I (210 MW)	92.40	136.70	90.41
II (210 MW)	96.30	142.61	94.32
III (210 MW)	80.50	118.52	78.39
IV (210 MW)	93.00	137.42	90.89
V (210 MW)	98.00	144.37	95.48
Station (1050 MW)	—	679.52	89.90

(vii)

## (ii) Ennore (2×60 MW + 3×110 MW) :-

In June '95 Ennore generated 191,945 MU with a PLF of 59.24%. The unitwise details of generation was as follows :-

Unit	Availability Factor (%)	Generation (MU)	Plant Load Factor (%)
I (60 MW)	93.01	36.041	83.43
II (60 MW)	47.18	18.073	41.84
III (110 MW)	96.89	38.643	48.79
IV (110 MW)	79.13	44.343	55.99
V (110 MW)	90.25	54.845	69.25
Station (450 MW)	—	191.945	59.24

(i) Unit II shut down from 15—6—'95 due to generator side problem.

## (iii) Mettur (4 × 210 MW) :

The details of generation at Mettur TPS during June '95 were as follows :-

Unit	Availability Factor (%)	Generation (MU)	Plant Load Factor (%)
I (210 MW)	91.84	128.47	84.97
II (210 MW)	100.00	148.79	98.41
III (210 MW)	92.86	138.19	91.40
IV (210 MW)	99.28	144.54	95.60
Station (840 MW)	—	559.99	92.59

## (iv) Coal Particulars for June '95 :

Sl. No.	Particulars	Tuticorin	Ennore	Mettur
1.	Coal linkage (in lakhs Tonnes)	4.20	2.50	3.80
2.	Coal Receipt ( " )	3.60	1.54	2.78
3.	Coal consumption ( " )	4.50	1.73	3.89
4.	Coal stock as on 30-6-'95 ( " )	0.11	0.09	0.00
5.	Coal consumption (kg/unit)	0.66	0.90	0.693

## (v) Auxiliary Consumption and Oil Consumption During June '95 :

	Tuticorin	Ennore	Mettur
Auxiliary consumption (%)	7.90	11.70	8.21
Oil consumption (ML/Unit)	0.57	2.60	0.327

V. TRAINING :

1. Entry Level Training Programme for newly recruited Asst. Engineers/Electrical has been commenced in Staff Training College, Madras, Transmission & Sub Station Training Institute, Madurai, Thermal Training Institute, Ennore and Hydro Training Institute/Kuthiraikkalmedu.
2. One new Technical Training Centre has started functioning in Thiruvannamalai.
3. 27 Executive Engineers were deputed for "Executive Development programme for Executive Engineers" conducted by Anna Institute of Management from 5-6-'95 to 9-6-'95 at Madras.
4. One Financial Controller and 3 Dy. Fin. Controllers were deputed for the programme on "Tax Deduction at Source-Advance Tax and Interest under the Income Tax Act 1991" conducted by Hindustan Chamber of Commerce on 9-6-'95 at Hotel Savera, Madras.
5. One Chief Fin. Controller and one Superintending Engineer were deputed for the programme on "Financing Electricity Expansion Programme for the 21st Century" — conducted by Council of Power utilities on 20-6-'95 & 21-6-'95 at New Delhi.
6. 3 Asst. Exe. Engineers and 3 Asst. Engineers were deputed for the programme on "Unix and C Language" conducted by M/s. Computer Maintenance Corporation Ltd., from 5-6-'95 to 16-6-'95 at Madras.
7. 2 Asst. Exe. Engineers and 4 Asst. Engineers were deputed for the programme on "Unix and C Language" conducted by M/s. Computer Maintenance Corporation Ltd., from 19-6-'95 to 30-6-'95 at Madras.
8. Programme of "Planning for retirement" was conducted by Staff Training College from 26-6-'95 to 28-6-'95 and 22 officers participated.
9. Approval has been accorded for conducting 2 short term programmes in each region for each of the following categories:—
  1. Foreman/Line Inspector.
  2. Commercial Inspector/Asst. Commercial Inspector/Commercial Assistant.
  3. Technical Assistant.
10. Two Civil Engineers were deputed to attend the 3 days workshop on "Hydraulic Gates and Hoists in Water Resources Projects" from 6-6-'95 to 8-6-'95 at Bangalore, organised by Central Board of Irrigation & Power, New Delhi.
11. Executive Director/Independent Power Project & Superintending Engineer/Planning-II were deputed to attend the 3 days workshop on Private Sector Participation in Electricity Distribution from 26-6-'95 to 28-6-'95 at Hotel Ashok, Bangalore organised by Ministry of Power, Government of India, New Delhi in collaboration with Indian Institute of Management, Bangalore.
12. Two Engineers were deputed to attend the 4 days workshop on "Reactive Power Management in Power Systems from 13-6-'95 to 16-6-'95 at Hyderabad organised by Engineering Staff College of India/Hyderabad.
13. One Exe. Engineer/Civil was deputed to attend the 5 days course on "Foundations for Industrial Structures" from 5-6-'95 to 9-6-'95 at IIT/Madras organised by Department of Civil Engineering IIT/Madras.
14. Two Staff were deputed to attend the 3 days course on Reliable Soldering Practices from 28-6-'95 to 30-6-'95 at Centre For Reliability/Madras organised by Centre For Reliability, Thiruvannamalai, Madras.
15. Two Electrical Engineers were deputed to attend the 3 days course on "Conservation of Energy in Agricultural Pumping System" from 5-6-'95 to 7-6-'95 organised by Central Institute for Rural Electrification/Hyderabad.
16. Five Electrical Engineers were deputed to attend the five days course on "Distribution Transformer for Power Utilities" from 19-6-'95 to 23-6-'95 at Hyderabad by Central Institute for Rural Electrification of Rural Electrification Corporation/Hyderabad.

17. Two Electrical Engineers were deputed to attend the Three days course on "Conservation of Energy in Agricultural Pumping System" from 21-6-'95 to 23-6-'95 at Hyderabad, organised by CIRE/Hyderabad
18. One Electrical Engineer was deputed to attend the four days training programme on "Environment Impact Assessment" from 26-6-'95 to 29-6-'95 at Noida organised by National Thermal Power Corporation, Noida.
19. 24 Engineers from T. N. E. B. deputed for the customer Training Programme from 19-6-'95 to 1-7-'95 (as per the agreement to supply Gas Turbines to BBGTPP) by M/s. Bharat Heavy Electricals Limited, Hyderabad.

#### VI. Provision of Transformers in Multi Storeyed Building :

In Memo No. SE/IEMC/EE3/AEE2/F. Genl. Subject/D166/95 dt. 6-6-'95 it has been instructed that transformer and its associated equipments and lines catering to Multi storeyed buildings should be insisted upon and provided for. If there is any deviation in this procedure then such deviations should be got approved by the Chairman before executing the works

#### VII. Shifting of Lines/Equipments :

In Memo. No. SE/IEMC/EE3/AEE1/F. instructions/D267/95 dt. 9-6-'95, detailed revised instructions have been issued in regard to preparation of estimates and executing the works for shifting of lines, equipments etc., at the request of consumer/public.

#### VIII. Purchase of Books and Publications — Delegation of Powers :

In B. P. (FB) No. 36, Secretariat Branch dt. 6-6-'95, the Board has enhanced the powers for purchase of books and publications including Newspapers, Magazines, Journals, Specifications and Mathematical tables.

Supdg. Engineers [ other than S. Es (P & C) ]	...	Rs. 5,000 per annum.
Chief Engineers	...	Rs. 10 000 -do-

#### IX. Delegation of Powers to Approve Write off Proposals :

In B. P. (FB) No. 35, Secretariat Branch dt. 5-6-'95, the Board has delegated powers to Chairman to approve proposals for write off of irrecoverable over payments upto Rs. 1000/- per each item.

#### X. H. B. A. for Ready Built Flats :

In memo. No. (Per) 86269-E2/94-1 dt. 14-6-'95 it has been clarified that in case of ready built flats, the sale deed for the undivided share of the land alone produced by the individual may be accepted and that the property should be mortgaged for the entire loan amount drawn by the individual.

#### XI. Legal Fees — Delegation of Powers :

In B. P. (FB) No. 39, Secretariat Branch dt. 16-6-'95, the Board has delegated powers to sanction legal fees to the Board's Counsels as below:—

Secretary : Up to Rs. 2,000/- where the costs are not recoverable from other parties in respect of WMP and CMP.

Chairman : To sanction legal fees and incidental charges without any monetary limit.

#### XII. Deputation of Employees for Training/Study Tours, Seminars Etc ,

In B. P. (FB) No. 37, Secretariat Branch dt. 6-6-'95, the Board has issued detailed instructions in regard to deputation of employees abroad for training, study tours, seminars etc.,

#### XIII. D. A. — Regulation of Arrears :

In B. P. (Ch.) No. 153, Secretariat Branch dt. 16-6-'95, the Board has ordered that the impounded portion of DA be treated as subscription to G. P. F.

#### XIV. Dismantling of Services — Delegation of Powers :

In B. P. (FB) No. 40, Secretariat Branch dt. 17-6-'95, the Board has delegated powers to Chairman upto Rs. 10/- lakhs for dismantling of services after approval of competent authority to accept original agreement.

**XV. Purchase of Uniform Cloth :**

In B. P. (Ch) No. 214. Adm. Branch dt. 15-6-'95, the Board has directed that the uniform cloth for the employees be purchased from Tamil Nadu Textiles Corporation also on par with Tamil Nadu Handloom Weavers' Co-operative Society (Co-optex) and Khadi Department in equal proportions subject to the condition that the cloth is produced in the mills of Tamil Nadu Textiles Corporation.

**XVI. Application of Domestic Tariff for the Combined Purpose of Residence and Consultancy Work :**

In B. P. (FB) No. 212, Tech. Branch dt. 21-6-'95, the Board has issued detailed instructions in regard to application of tariff for services of professionals, extra departmental post offices, Branch Post Offices, goldsmiths and silversmiths.

**XVII. Application of Tariff for Predominantly Power Loads :**

In B. P. (FB) No. 211, Tech. Branch dt. 20-6-'95, the Board has issued detailed instructions in regard to applicability of tariff for power loads consequent on the classification of Industries under LT Tariff IV.

**XVIII. Daily Allowance for Tours Abroad :**

In B. P. (Ch) No. 158, Secretariat Branch dt. 24-6-'95, the Board has ordered the adoption of two tier scale of daily allowances for trips abroad from 6-8-'94.

Chairman and Members of the Board — Not exceeding 500 US Dollars per day.

Chief Engineers and below — Not exceeding 350 US Dollars per day.

**XIX. Generation by Wind Power—Compensation Charges for Drawal of Reactive Power :**

In B. P. (F.B.) No. 220, Tech. Branch dt. 30-6-'95, the Board in modification to the earlier orders issued in B. P. (FB) No. 35, Tech. Branch dt. 2-2-'95 has ordered levy of compensation be paid charges for the RKVAhr consumed at the rate of 10 paise per unit with effect from the October'95 bill to be paid in November'95.

(xi)

The following are the details of posts created, upgraded and abolished during the month of June '95.

Olney Aaron,  
Chief Engineer/Personnel.

### Posts Created

Sl. No.	Details of Board's Order	Name of the Circle	Name of the Post	No. of Post	Purpose for which the Posts were Created	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Per. B.P. (Ch.) No. 185 (Adm. Br.) dt. 1-6-95	North Madras Thermal Power Station	S.E./Civil E.E./Civil A.E.E./Civil A.E./Civil	1 2 7 14 <hr/> 24	Created the posts to look after civil maintenance works	Upto 31-1-96
2.	Per. B.P. (Ch.) No. 189 (Adm. Br.) dt. 1-6-95	Board Office Technical Branch (C.E./ Plg.)	E.E./Eecl. A.E.E./Eecl. Senior D'man Typist	1 2 1 1 <hr/> 5	Created the posts for the creation of one addl. Division for preparation of Turnkey Tender Specification for integrated system improvement schemes	One Year
3.	Per. B.P. (Ch.) No. 192 (Adm. Br.) dt. 5-6-95	Hydro Project/ Urachikottai	A.E.E./Eecl.	1	Created the post to look after eecl. works	Upto 31-1-96
4.	Per. B.P. (Ch.) No. 199 (Adm. Br.) dt. 7-6-95	Hydro Project/ Masinagudi	S.E./Civil	1	Created the post for addl. second civil circle for execution of various field works	Upto 31-1-96
5.	Per. B.P. (Ch.) No. 200 (Adm. Br.) dt. 7-6-95	Dharmapuri E.D.C.	Foreman I Gr. Comm. Insptr.	1 1 <hr/> 2	Created the posts for O&M works pertaining to Hill Section	With effect from 1-12-92 & Upto 30-6-95
6.	Per. B.P. (Ch.) No. 201 (Adm. Br.) dt. 7-6-95	Mettur E.D.C.	S.B.O. Helper	4 4 <hr/> 8	Created the posts for Kolathur 33/11 KV Sub-Station	One Year
7.	Per. B.P. (Ch.) No. 203 (Adm. Br.) dt. 8-6-95	Operation Circle/Coim- batore (CE(D) Coimbatore)	S.E./Eecl. A.E.E./El. (EA to SE) A.E./J.E. (E) I Gr. Senior D'man Steno-Typist Jr. Asst. O.H.	1 1 1 1 1 1 <hr/> 7	Created the posts for newly formed Opern. Circle to supervise the O&M of 400/230 KV SS	One Year

(1)	(2)	(3)	(4)	(5)	(6)	(7)
8.	Per. B.P. (Ch.) No. 204 (Adm. Br.) dt. 12-6-95	Udumalpet E.D.C.	Accts. Supr. Asst. (A/cs)	2 3 — 5 —	Created the posts for revenue account- ing works due to increase of effective services as on 1-1-95	One Year
9.	Per. B.P. (Ch.) No. 206 (Adm. Br.) dt. 12-6-95	Board Office Technical Branch (C.E./ Civil Designs)	Assistant	1	Created the post for attending to the works of common tapal and Despatch Section	One Year
10.	Per. B.P. (Ch.) No. 207 (Adm. Br.) dt. 12-6-95	Ramnad E.D.C.	Accts. Supr. Adm. Supr. Asst. (A/cs) Asst. (Adm.) Record Clerk Office Helper	2 2 3 4 1 3 — 15 —	Created the posts for Central Office of Ramnad ED Circle	Upto 30-9-96
11.	Per. B.P. (Ch.) No. 210 (Adm. Br.) dt. 14-6-95	Board Office Techl. Branch (Director Coal)	Accts. Officer Accts. Supr.	1 1 — 2 —	Created the posts to look after the works related to imported coal	One Year
12.	Per. B.P. (Ch.) No. 152 (Sectt. Br.) dt. 15-6-95	Board Office Secretariat Branch	Section Officer Assistant Typist	1 2 1 — 4 —	Created the posts for formation of one Section for strength- ening, service wing dealing with Class I Establishment	
13.	Per. B.P. (Ch.) No. 213 (Adm. Br.) dt. 15-6-95	Nilgiris Elec. Distn. Circle	Accts. Supr. Asst. (A/cs) Typist Record Clerk	1 2 2 2 — 7 —	Created the posts for HT billing works in Central Office	One Year
14.	Per. B.P. (Ch.) No. 216 (Adm. Br.) dt. 16-6-95	Mettur EDC	Commercial Asst.	2	Created the posts for MRT Section	One Year
15.	Per. B.P. (Ch.) No. 217 (Adm. Br.) dt. 17-6-95	Hydro Project/ Masinagudi	A.E./Elec.	1	Created the posts to look after the O&M works of Unit-I & II	Upto 31-1-96
16.	Per. B.P. (Ch.) No. 218 (Adm. Br.) dt. 17-6-95	N. M. T. P. S.	S.E./Elec. AEE/El. (EA to SE) Steno-Typist O.H.	1 1 1 1 — 4 —	-do-	Upto 31-1-96

(1)	(2)	(3)	(4)	(5)	(6)	(7)
17.	Per. B.P. (Ch.) No. 223 (Adm. Br.) dt. 19-6-95	Board Office Techl. Branch (SE/Hy/EI.)	Spl. Gr. Foreman (Auto)	1	Created the post consequent on aboli- tion of one post in One out of seven posts sanctioned	One Year
18.	Per. B.P. (Ch.) No. 224 (Adm. Br.) dt. 20-6-95	P & C/ Coimbatore	Stores Supr. S.C. I Grade Helper Watchman J.A. (A/cs)	1 1 2 1 1 <hr/> 6	Created the posts to look after the O&M works	Upto 28-2-96
19.	Per. B.P. (Ch.) No. 225 (Adm. Br.) dt. 20-6-95	Gen. Circle/ Erode	Telephone Operator	4	Created the posts to look after the Telephone Exchange in KK Medu	Upto 31-12-95
20.	Per. B.P. (Ch.) No. 226 (Adm. Br.) dt. 20-6-95	Gen. Circle/ T'veli	<b>Papanasam &amp; Servalar P.H.</b> AEE/Elecl. AEE/Mechl. JE (Mech.) II Grade	1 1 1 <hr/> 3		
			<b>Periyar and Suriliyar P.H.</b> A.E.E./Elecl. A.E.E./Mechl.	1 1 <hr/> 2	Created the posts to attend the Shift duty	Upto 31-12-95
			<b>Kodayar P.H. I &amp; II.</b> A.E.E./Elecl.	1		
21.	Per. B.P. (Ch.) No. 232 (Adm. Br.) dt. 28-6-95	Tirupathur E.D.C.	Asst. Welfare Officer	1	Created the post to fit in outstanding Sportsman	One Year
22.	Per. B.P. (Ch.) No. 237 (Adm. Br.) dt. 30-6-95	North Madras Thermal Power Station	Administrative Officer	1	Created the post for attending to the day to-day adminis- trative matters	Upto 31-1-96

### Posts Abolished

Sl. No.	Details of Board's Order	Name of the Circle	Name of the Post	No. of Post	Purpose for which the Posts were Abolished	Remarks
1.	Per. B.P. (Ch.) No. 185 (Adm. Br.) dt. 1-6-95	North Madras Thermal Power Project	S.E./Civil E.E./Civil A.E.E./Civil A.E./Civil	1 2 7 14 — 24	Abolished the posts due to the some posts created to NMTPS for O&M works	With immediate effect
2.	Per. B.P. (Ch.) No. 192 (Adm. Br.) dt. 5-6-95	Coimbatore Water Supply Project	A.E.E./Elect.	1	Abolished the post consequent on creation of some posts in H.P / Urachikottai	— do —
3.	Per. B.P. (Ch.) No. 200 (Adm. Br.) dt. 7-6-95	Dharmapuri E.D.C.	Comml. Asst. Lineman	1 3 — 4 —	Abolished the posts consequent the review of revised work allocation and staff pattern for Hill Sections	— do —
4.	Per. B.P. (Ch.) No. 224 (Adm. Br.) dt. 20-6-95	Gen. Circle Erode	Stores Supr. S.C. I Gr. Helper Watchman J.A .(A/cs)	1 1 2 1 1 — 6	Abolished the posts due to creation of some posts in P&C/ Coimbatore	— do —

### Posts Upgraded

—NIL—

### Posts Downgraded

—NIL—

# GENERAL ADMN. & SERVICES

## PART-II

### General Administration & Services

Memorandum No. 43006/R1/92—13, (Secretariat Branch) Dated 22nd May, 1995.

Sub : Establishment—Class I Service—Deposits with private companies by the officials of the Tamilnadu Electricity Board—Clarification—Issued.

As per Regulation 12(6)(a) of the Tamil Nadu Electricity Board Employees Conduct Regulations, no employee shall enter into any transaction without prior permission from competent authority with any firm, which is not authorised to do any banking business.

2. It is brought to the notice that certain officials are making deposits with firms like M/s. Royapettah Benefit Fund Limited, M/s. Sundaram Finance Private Limited, which are classified as 'Nidhi' company under section 620-A of the Companies Act 1956. It is ascertained from the Reserve Bank of India that such companies are not authorised by them under section 22 of the Banking Regulations Act 1949 to carry on banking business in India.

3. In the circumstances, it is hereby instructed that the employee who wish to enter into any transaction with such companies should do so only after getting prior permission of the prescribed authority.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

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Memo. No. 5720-1/DTS/A5/95, (Technical Branch) dt. 1—6—95

Sub : Training—Imparting training for Assistant Engineers at entry level—  
Modified working procedure—Instructions issued—Regarding.

Ref : 1. (Per) B.P. (FB) No. 194, (T.B.), dt. 3—9—93.  
2. Memo. No. 5720/DTS/A5/95, dt. 13—1—1995.

In the B.P. first cited, approval has been accorded for placing the newly recruited Assistant Engineers on training before they are placed on independent charge of a section.

In ref. 2nd cited, instructions have been issued regarding the working procedure to be followed towards training of Assistant Engineers.

The Board has recently selected about 550 candidates in All.

As it will be difficult to place all the newly recruited Assistant Engineers on training at a time, in view of space and other constraints in the Staff Training College/Institutes and also due to large number of vacancies existing in Circles, the following Revised procedure is ordered.

1. The selected Assistant Engineers after receipt of selection intimation will report to the circles to which they are allotted. The Superintending Engineers will post them against vacancies existing in their circles.
2. The Assistant Engineers thus posted will discharge all duties and responsibilities of Assistant Engineer in the respective post till such time they are sent for the training.
3. 120 candidates out of the total Assistant Engineers who have joined in different circles will be selected at a time and sub divided into 4 groups, each group consisting 30 persons and sent to the 4 Training Institutes (Viz. Staff Training College/Madras, Transmission & Sub-Station Training Institute/Madurai, Hydro Training Institute/Kuthiraikalmedu and Thermal Training Institute/Ennore).
4. Training in each centre will be for duration of 2½ weeks. The period of 2½ weeks may taken as 17 days inclusive of intervening holidays.
5. A transit time of 3 days will be allowed to trainees for transit from one Institute to other except for movement from Staff Training College/Madras to Thermal Training Institute/Ennore and vice versa for which no joining time is allowed.

6. Director/Training will form the batches and decide movement of trainees from one Institute to other, on receipt of intimation of joining of Assistant Engineers (Newly recruited) from circles and Deputy Directors may programme the schedules as per guidelines in para 4 and para 5.
7. All Superintending Engineers of circles shall send the particulars of Assistant Engineers joining in their circle immediately after the joining.
8. After completion of 10 weeks training for 120 candidates at a time, the Director of Training will arrange for the next batch of 120 candidates and this complete the process of extending training to all Assistant Engineers directly recruited.
9. But for the above changes, instructions already issued in para 3 to 9 of the Memo 2nd cited will remain in force.
10. During the first 6 months from the date of joining, the Assistant Engineers are to be paid only consolidated pay whether they are under training or holding independent charge of any post.

(By Order of the Chairman)

V. R. Thimmarayappan,  
Chief Engineer/Research & Development.

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Memorandum (Permanent) No. 27734/O&M—I (4)/95—1 (Secretariat Branch) dated the 1st June '95.

Sub : Tour—Approval of Tour Programme for tour by the employee of the Board within and outside Tamil Nadu—Tour by the officials connected with Pykara Ultimate Stage Hydro Electric Project works to Karnataka State—Exemption from obtaining prior approval of Chairman—Orders—Issued.

- Ref : i. Memo (Per) No. 33304 / O & M Cell / 88—6 dt. 1—8—88.  
ii. From the SE / Civil Design U. O. Note No. SE / CD / E1 / A2 / PUSHEP / F. Visit / D. 1 date 3—4—95.

As per the existing orders in para 2 (ii) of the Memo. cited, tours of all officers outside the State deputed for special duties require the prior approval of the Chairman. In the reference second cited, Chief Engineer/Pykara Ultimate Stage Hydro Electric Project has reported difficulties and problems experienced by the Project Staff of Pykara Ultimate Stage Hydro Electric Project in obtaining the prior Permission of Chairman every time, for transporting Generating Machineries and heavy equipments required for the Pykara Ultimate Stage Hydro Electric Project. Considering the urgency in day-to-day work warranting frequent visits to Karnataka it is hereby ordered that tours to Karnataka State alone by the officials connected with Pykara Ultimate Stage Hydro Electric Project works only are exempted from obtaining the prior permission of the Chairman. The Chief Engineer/Pykara Ultimate Stage Hydro Electric Project is authorised to grant permission to his staff to visit Karnataka State only for official duties connected with Pykara Ultimate Stage Hydro Electric Project whenever necessary, till the project is completed.

2. The Chief Engineer/Pykara Ultimate Stage Hydro Electric Project shall send a monthly report to the Secretary / Tamil Nadu Electricity Board on the number of tours to Karnataka State permitted by him for placing before Chairman.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

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Establishment—Delegation of powers to Chairman to approve proposals to write—off irrecoverable over payments—Orders—Issued.

(Permanent) B. P. (FB.) No. 35

(Secretariat Branch)

Dated the 5th June, 1995.  
Vaikasi 22, Yuva.  
Thiruvalluvar Aandu 2026.

#### Proceedings :

The Tamil Nadu Electricity Board hereby directs that Chairman, Tamil Nadu Electricity Board be delegated with powers to approve proposals to write off irrecoverable over payments upto Rs. 1,000/- per each item.

(By Order of the Board)

M. Subramanian,  
Secretary.

**Delegation—Purchase of Books and Publications, etc. — Delegation of powers to Chief Engineers and enhancement of powers to Superintending Engineers (other than Superintending Engineers of Protection and Communication Circles Madras and Coimbatore)—Orders—issued.**

(Permanent) B. P. (FB) No. 36

(Secretariat Branch)

Dated the 6th June 1995.  
Vaikasi 23, Yuva,  
Thiruvalluvar Aandu, 2026.

Read :

- i. B. P. Ms. No. 617/Techl. dt. 29—12—81.
- ii. (Per) B. P. (FB) No. 322, Techl. Br., dt. 22—11—91.
- iii. From the CE/D/CBE Region Lr. No. CE/D/CBE/AO/A1/No. 583/92 dt. 7—4—92.

**Proceedings :**

The Tamil Nadu Electricity Board hereby directs that the existing monetary powers to Superintending Engineers (other than Superintending Engineers of Protection and Communication Circles at Madras and Coimbatore) for the purchase of Books and Publications including Newspapers, Magazines, Journals, Specifications and Mathematical tables be enhanced from the present limit of Rs. 2000/- p. a. to Rs. 5,000/-p. a. (Rupees five thousand only).

2. The Tamil Nadu Electricity Board also directs that the Chief Engineers shall be empowered to make purchases under the above head upto Rs. 10,000/- p. a. (Rupees ten thousand only).

(By Order of the Board)

M. Subramanian,  
Secretary.

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**Deputation — Tamil Nadu Electricity Board — Deputation of employees abroad for training/Study tours, Seminars etc. — Consolidated instructions — Issued.**

(Per.) B. P. (FB) No. 37

(Secretariat Branch)

Dated the 6th June 1995.

Read :

- (i) Memo. (Per.) No. 77217-P2/86-1, dt. 25—11—86.
- (ii) Memo. No. 63806/P2/89-1, dt. 1—12—89.
- (iii) G. O. Ms. No. 49 Finance (BPE) Department, dt. 13—1—94.

**Proceedings :**

In pursuance of the orders issued in the Government order third cited, the guidelines governing the deputation of Board employees abroad for training/study tours/Seminars etc. shall be as under :—

- (i) Deputation of an official of Board for training abroad should be for specialised courses in the field which would be of immediate relevance to the Board. Deputation or visits to institutions for general purpose should be discouraged.
- (ii) The maximum age for the officials to be deputed, shall be 50 years i.e. a person above 50 years shall not be sent for training abroad.
- (iii) For short term courses of less than 3 months, the official should have a minimum of 3 years of service left after the completion of training.
- (iv) The official to be recommended should not have been abroad on any training course during the preceding five years.
- (v) Official who are deputed to the training course, should be given postings to places where the training should be usefully utilised.

- (vi) Officials who have come to adverse notice or against whom vigilance case is pending should not be deputed for training.
- (vii) In the bond to be executed by the officials deputed for training, they may be asked to give an undertaking to serve after return from such training for a prescribed period in the case of long term courses and bond for a suitable amount as prescribed in (Per.) B. P. (Ch.) No. 237 (SB) dt. 9-9-91.
- (viii) The Government approval should be got for
  - (a) all courses where cost is to be met by the Board
  - (b) in all cases of first level officers and All India Service Officers.
- (ix) It should be ensured that officials deputed abroad for training/study tours/seminars etc. by the Board are retained in the Board for a reasonable length of time on their return, so that the full benefit of such training etc. may accrue to the Board. It should also be ensured that normally officers who are employees of the Board and not liable to be transferred as in the case of deputationists or persons on contract appointment are deputed. Further, in all cases involving such deputations abroad the likelihood of the official continuing in the Board for a reasonable length of time after his return should be assessed even at the time of according sanction to such deputation.
- (x) For deputations abroad for seminars, training courses etc. as far as possible, only officials who have a permanent staff in the Board should be deputed and where the course is of a technical nature, only an official with sufficient technical background in the relevant field should be deputed.
- (xi) Any relaxation of the conditions stipulated as above for deputation, will also require approval of the Board.
- (xii) These guidelines will apply to short term courses within 3 months. Ordinarily no deputation to long term courses is contemplated.

(By Order of the Board)

M. Subramanian,  
Secretary.

#### AMENDMENT No. 2/95

Regulations—Tamil Nadu Electricity Board Employees' Conduct Regulations—Regulation 27A—Amendment—Issued.

(Per.) B.P. (Ch.) No. 143

(Secretariat Branch)

Dated the 6th June 1995.

Read :

- (i) B.P. Ms. (Ch.) No. 461 (SB) dt. 23-12-85.
- (ii) G.O. Ms. No. 180 P&AR (Per-A) dt. 6-7-94.

#### PROCEEDINGS :

In exercise of the powers conferred by Section 79(c) of the Electricity (Supply) Act, 1948 (Central Act 54 of 1948), the Tamil Nadu Electricity Board hereby makes the following amendment to the Tamil Nadu Electricity Board Employees' Conduct Regulations :

#### AMENDMENT

In the said Regulation, in Regulation 27-A, the following proviso shall be added, namely :—  
"Provided that no such information shall be required for the grant of No objection Certificate to obtain passport to seek employment abroad. He shall not, however, leave India without the prior permission of the Board.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

**Thermal Incentive Allowance—Executive of Unit V of Tuticorin Thermal Power Station for calculation of Thermal incentive for 1994-95—Orders Issued.**

(Permanent) B.P. (Ch.) No. 144

(Secretariat Branch)

Dated the 6th June 1995.  
Vaikasi 23, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

- i. B.P. Ms. (Ch.) No. 158 dt. 29-4-83.
- ii. B.P. Ms. (FB) No. 33 (SB) dt. 28-4-86.
- iii. From the Government of India, Ministry of Energy, Central Electricity Authority Lr. No. 71/41/92—SE (D)3863/91, dated 28-5-92.
- iv. (Per.) B.P. (Ch.) No. 140 (SB) dt. 22-6-93.
- v. From the C.E./T.T.P.S. U.O. Note No. CE/TTPS/SE/D/F 27/D 348/95, dated 6-3-95.

**Proceedings:**

In Board's (Per.) B.P. (Ch.) No. 140 (SB) dated 22-6-93, orders were issued in partial modification of the earlier orders for monthly Thermal Incentive Allowance and Annual Thermal Incentive Bonus Scheme to employees of Tuticorin Thermal Power Station.

2. The Chief Engineer/Tuticorin Thermal Power Station has stated that due to vibration problem in T.G. set, the Vth unit of Tuticorin Thermal Power Station was shut down and the Vth Unit has not given sustained generation during '94-95. The Chief Engineer/Tuticorin Thermal Power Station has therefore requested to exclude the generation of Unit V from the calculation for thermal incentive for the year 1994-95.

3. The request of the Chief Engineer/Tuticorin Thermal Power Station has been examined. Considering that even if the performance of the Vth Unit of Tuticorin Thermal Power Station is eliminated the financial commitment to the Board in no way exceed that of 1993-94. Last year for a 3 unit station, the incentive achieved was for 28 slabs and if 4 unit statistics is taken as base, the slabs achievable may be around the same 28 slabs.

4. The Chairman/Tamil Nadu Electricity Board after careful consideration hereby directs that the generation of units 1 to 4 of Tuticorin Thermal Power Station be taken into account for calculating the Incentives for the year 1994-95 taking the installed capacity of Tuticorin Thermal Power Station as 840 M.W. for the year 1994-95.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

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Revision of work allocation and staff pattern—Creation of Stores Supervisor & abolition of Stores Custodian II Gr. in Sub-Stores—Duties and Responsibilities of Stores Supervisor and Stores—Custodian I Grade in Sub-Stores—Orders—Issued.

(Per.) B.P. (Ch.) No. 198

(Adm. Branch)

Dated 6-6-1995.  
Vaikasi 23, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

- Ref :
1. (Per.) B.P. (FB) No. 5, Sectt. Branch dt. 25-1-94.
  2. TNEB Stores Staff Union, Madurai, Lr. dt. 5-8-94.
  3. This Office U.O. No. 089199/IR1(2)/Adm. Br./94-1, dt. 20-9-94.
  4. CFC/Madras's U.O. No. 1406/X/SCS/SSIII/94 dt. 20-10-94.
  5. CFC/U.O. No. 1408/X/SCS/95, dt. 10-4-95.

In pursuance of Memorandum of settlement arrived at between the Tamil Nadu Electricity Board and its workmen on 31-12-93 & 19-1-94 the Board has sanctioned one sub-stores of each division in all the Distribution Circles with one Stores Supervisor and one Store Custodian I Gr. instead of One Stores Custodian I Gr. and two Stores Custodian II Gr. in B.P. cited (1).

Having been posted with a Store Supervisor for each sub-stores as the Head of the Sub-stores and one Store Custodian I Gr. it is essential to frame the Duties and Responsibilities of Stores Supervisor and Stores Custodian I Gr. in Sub-Stores.

The following Duties and Responsibilities of Stores Supervisor and Store Custodian I Gr. in Sub-Stores are found necessary.

**A. Duties and Responsibilities of Stores Supervisor**

**Registers to be maintained :**

1. Current Register.
2. Call Book.
3. Disposal Register.
4. Stamp Accounts Register.
5. Calender of Returns.
6. Watchmen Duty Register.
7. Register of tell-tale clock dials.
8. Movement Register.
9. Attendance Register.
10. Late Attendance Register.
11. Casual Leave Register.
12. Compensation Leave Register.
13. Fixed Charges Register.
14. Register Stationeries drawn and used.
15. Old Record Register.
16. Register of Cheques and Money Orders received.
17. Petty Cash Books for Imprest and temporary advance.
18. Register of T & P.
19. Register of Survey Reports.
20. Register of Numerical accounts.
21. Rent Register.
22. Register of Fire Extinguishers.
23. Register of thefts.

**DUTIES :**

1. Review of indents from the field Officers, consolidation of their requirements, comparison with the stock position of materials in the Stores, arriving at the balance requirements and arranging for procuring of the same by addressing the Superintending Engineer through Executive Engineer for placing purchase orders or for arranging diversion.
2. Making arrangements for drawing and transporting materials required for the Stores.
3. Making arrangements for transporting surplus, obsolete and unservicable materials from Sub-stores to Central Stores.
4. Preparation and despatch of periodical returns to the higher authorities on due dates.
5. Replying of enquiries on stock position in the Sub-Stores.
6. Replying of memos and letters, calling for reports on matters relating to the sub-stores.
7. Making arrangements for day-to-day loading and unloading of materials in the Stores by engaging labour and payment of their wages.
8. Maintenance of temporary advance and imprest accounts,
9. Disbursement of salaries and T.A. Bills of staff.
10. Attending to audit and inspection reports, obtaining replies from the Stores Custodian wherever necessary.
11. Addressing of higher authorities for providing safety and security measures for the Stores wherever necessary.
12. Checking and signing of S.R.Bs.
13. Checking of requisition and devolutions for validity and acceptability for compliances, before forwarding them to the Stores Custodian and signing them in token of the check.
14. Supervision of receipt and issue of important and Costly materials as to the correctness of quantities issued/received.

15. Checking up of postings of transactions in the quantity ledger, a few items a day.
16. Checking up of quantity and quality of supply of materials against Purchase Orders, with reference to the P.O. specification.
17. Supervising the normal activities of the Sub Stores and ensure that they are executed efficiently and expeditiously without detriment to the requirement of the field.
18. Attending to all correspondences related to execution and renewal of contracts for the periodical servicing and stamping of the weighing balances through Executive Engineer.
19. The Stores Supervisor shall conduct surprise check of the Stores during holidays, nights and odd hours and see that watch and ward staff are alert in their duties.
20. The registers maintained by the Stores Custodian shall be reviewed by the Stores Supervisor atleast once in a fortnight to see that they are properly maintained.
21. The Stores Supervisor shall ensure that all preventive measures are taken by the Stores Staff to Safeguard the Departmental property from loss due to theft damage and deterioration etc. and arrange for the provision of all amenities required for the same.
22. The Stores Supervisor should be present in the morning at the time of opening the seal after satisfying the intact of the seal. Similarly he should be present at time of sealing the stores in the evening.
23. All theft cases shall be reported by the Stores Supervisor including shortages to the Controlling Officer who in turn will lodge a complaint to the police immediately on detection of the same and follow up the cases.
24. The Stores Supervisor/Sub-Stores is responsible to see that the bin cards are maintained upto date and the receipt and issues entered then and there without omission.
25. The Stores Supervisor/Sub-Stores should sign in all the three copies of the requisition after due check, before sending it to the pricing section.
26. The Stores Supervisor will be responsible for the proper working of the Sub-stores; general arrangement, upkeep and safety of the materials. He will share responsibility with the Stores Custodian for any loss or shortage of materials, due to lack of supervision and negligence of his duties.

**B. Duties and Responsibilities of the Store Custodian I Gr. in Sub-Stores Registers to be maintained**

**(a) Maintenance of Stock :**

1. Quantity Ledger
2. Quantity Abstract Register
3. Stores Index.
4. Weighing Balance Register.
5. Register of materials kept in the Open yard.
6. Register of stock materials used for stacking.
7. Register of daily verification of stock by the Stores Custodian.
8. Register of Meters.
9. Register of defective meters.
10. Register of locking and sealing of stores.
11. Register of surprise checks conducted by inspecting Officers.
12. Register of consumables for stores use.
13. Register of surplus materials in stock.
14. Register of obsolete materials in stock.
15. Register of unserviceable materials in stock.

**(b) Receipts of Materials :**

1. Register of purchase orders.
2. Register of challans and Despatch.
3. Register of Bills.
4. Register of samples.
5. Register of R.Rs/L.Rs received.
6. Register of Defective supplies.
7. Register of Claims with firms.
8. Register of supplies not taken into stock.
9. Register of Claims with carriers.

10. T.N. Inwards Register.
11. Register of Devolutions.
12. Register of Check measurements.
13. Tally Register.
14. Devolutions Books.
15. S. R. Bs.

**C. Issue of materials :**

1. Register of Requisitions.
2. Register of Materials issued under Transport notes.
3. Register of Specimen Signatures.
4. Register of Serial No. of requisition books in use with field officers.
5. Register of sanctioned estimate copies received from the field officers.
6. Requisition books.
7. Transport Note Books.

**DUTIES**

1. Physical custody of stock materials and unaccounted materials kept in the Stores.
2. Periodical verification of Stock and initial adjustment of excess and shortages if any. Entering of the periodical verification in the Register.
3. Accounting of receipts and issues in the Bin cards, S.R.Bs, Requisitions and the quantity ledgers.
4. Making of entries of the transactions in the respective Registers such as tally register, unaccounted materials register, Challan Register, T.N. Register etc., simultaneously to the transactions.
5. Attending to the monthly reconciliation of quantity ledger balances with the priced ledger balances, and setting right of discrepancies immediately.
6. Attending to initial adjustment of discrepancies as and when they are found during stock verification and surprise inspection by inspecting officers.
7. Explaining of reasons for discrepancies in stock, get orders for the final adjustment of the discrepancies and clear them from the suspense accounts.
8. Daily superficial verification of the materials stores in the open yard and seals of the locks and in the case of suspected theft take immediate action to find out whether any theft has occurred. If so, the matter shall immediately be brought to the notice of the Stores Supervisor and higher authorities for filing complaints with the Police etc., as per instructions in force.
9. Arranging despatch of the daily transaction of S. R. Bs to the Central Office after check and signing by the Stores Supervisor.
10. Maintenance of stock materials in safe and secure manner taking preventive measures against pilferage, fire, deterioration due to moisture, rust and improper storage etc.,
11. Strictly following up of estimate card system without fear or favour.
12. Stocking of materials in the Stores shall be arranged by the Stores Custodian in such a way that the materials are easily countable and if any pilferage has taken place, the same could be easily found out by supervicial inspection of the stackings and paint markings.
13. The Stores Custodian shall not allow dumping of materials in the Stores by the field officers without presenting proper devolutions. Similarly, materials issued by the Stores Custodian to the field shall not be allowed to be kept in the Stores without taking them away in the date of issue itself.
14. Issue of materials shall be made only against proper requisitions. In the case of emergencies issues can be made only against authorisations by an Officer not below the rank of an Asst. Executive Engineer. The issues shall be under Transport Notes only, which shall be get regularised within six days, presenting proper requisitions and estimate cards. Failure to regularise the issues shall be reported to the Superintending Engineer immediately.

15. The Stores Custodian shall supervise handling of fragile and delicate materials while loading, unloading and stacking etc., and see that care is taken by the workers to avoid damages.
16. The Stores Custodian shall inspect the Stores during odd hours nights and holidays to see whether the watch and ward staff are alert in their duties. Such visits shall be recorded in a Register with date and time.
17. All the Registers prescribed shall be maintained with appropriate entries as and when they occur and put up to the stores supervisor for review, atleast once in a fortnight.
18. The Stores Custodian will work directly under the control of the Stores Supervisor for all administrative purposes and take instructions from him in all important and special functions related to the Stores.
19. The Bin cards should be entered immediately after issues are made and they should be maintained upto date.
20. The Stores Custodian should attend to the Daily Stock verification reports, given by the Stores Supervisor/Verification and transmit them with explanation for discrepancies to the Stores Supervisor without delay for sending reports to Circle Central Office for further action. There should be least delay in dealing with the Stock Verification reports. It is the duty of the Stores Custodian I Gr. to attend to the quantity reconciliation with the priced ledger at the end of each month and any discrepancy should be promptly reported to the Stores Supervisor/Sub-Stores for further action.

#### Administrative Control:

The Store Supervisor of the Sub-Store will be under the Administrative control of the Assistant Executive Engineer available in the Headquarters of the Division Office.

The Store Custodian I Grade of the Sub-Store will be under the Administrative control of the Store-Supervisor.

(By Order of the Chairman)

Olney Aaron,  
Chief Engineer (Personnel).

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Memorandum (Permanent) No. 32812/O & M I (4)/95—1 (Secretariat Branch) Dated 7—6—95.

Sub: Tour—Approval of tour programme for tour by the employees of the Board within and outside Tamil Nadu—Authority for approving the tour programme—Concurrent powers to Chief Engineer/Pykara Ultimate Stage Hydro Electric Project and Chief Engineer/Civil Design—Orders—Issued.

Ref: Memo. (per) No. 33304/O & M Cell. I (4) / 88—6 dated 01—08—88.

The Chief Engineer / Pykara Ultimate Stage Hydro Electric Project is also authorised to approve concurrently, the tour programmes of the Officers of the Superintending Engineer / Civil Designs, Madras. The Chief Engineer / Civil Designs shall pass the bills for the tours conducted by the staff of Superintending Engineer / Civil Designs Madras, based on the approval of the Chief Engineer / Pykara Ultimate Stage Hydro Electric project.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

Memorandum (Permanent) No. 53806/O&M-I (4)/94-1 (Secretariat Branch) dated the 7th June 1995

Sub : Establishment—Tamil Nadu Electricity Board—Officers and staff deputed for official works—Payment of flat rates of actual expenses—Orders—Clarification  
Ref : Memo (Per) No. 21776/O & M Cell-I (4)/92-17 dt. 30-3-94.

The following clarifications are issued on the various points raised by Officers from field with regard to payment of flat rates of actual expenses to officers and staff deputed for official work :

Sl. No.	Points Raised	Clarification
(i)	Whether payment at the existing rates may be made in areas where auto conveyances are not available.	In areas where auto conveyances are not available, actual expenses within the limits ordered should alone be paid.
(ii)	Whether auto charges of the actual expenses whichever is less has to be allowed.	<b>Actual expenses alone should be allowed.</b> The rates prescribed in Memo. (P) No. 21776/O & M-I (4)/92-17 dt. 30-3-94 are only indicative to the sanctioning authorities for limiting the claims. The fixing of rates shall not confer any right on the employees to prefer their claims at these rates without regard to the actual expenditure.
(iii)	Whether actual expenses upto 8 Kms. claimed by Card Billing Staff shall be governed by separate orders issued Vide (Per) B.P. (FB) No. 44 (SB) dt. 19-7-94.	The Assessors and their escort shall be paid the actual expenses only as per orders in (P) B.P. (FB) No. 44 (SB) dt. 19-7-94.
(iv)	Whether class I & II Officers alone are eligible for claiming auto charges or the same may be allowed to Class III & IV employees also performing the following works without insisting for supporting vouchers : 1. Encashment of cheque 2. Remittance of undisbursed pay and other collection. 3. Remittance of H. T. Cheques 4. Urgent tapal works 5. Deputing to other offices for immediate/urgent official works.	Officers and staff serving in various offices in the Tamil Nadu Electricity Board shall utilise Board's vehicles wherever available for official purposes. Only in exceptional cases when staff are deputed for official work for which Board's vehicle is not provided, actual expenses not exceeding the limit prescribed in Board's Memo. (P) No. 21776/O & M-I (4)/92-17 dt. 30-3-94 shall be paid. For the journeys performed in the vehicles provided by the Board, no expense should be paid.
(v)	The rates of actual expenses fixed, for the Assessors and the escort who accompanies him, in (P) B.P. (FB) No. 44 dt. 19-7-94 and the flat rate of Auto charges ordered as applicable to all employees in Memo. (P) No. 21776/O&M-I (4)/92-17 dt. 30-3-94 are different and there should be uniform rates. The Inspector of Assessment and Revenue Supervisors who are going to Banks should also be allowed expenses.	Even in the case of Class III & IV employees the actual expenses at the rates ordered in Memo. (P) dt. 30-3-94 may be permitted in extra-ordinary case of emergency such as carrying bulky and important records to court, urgent summons from an outside agency etc., with the prior approval of the controlling officer of the office/Branch concerned. As the rates fixed in Memo. (P) No. 21776/O&M-I (4)/92-17 dt. 30-3-94 are permissible only in extra-ordinary cases of emergent work, the billing staff performing their routine work shall not be paid actual expenses at these rates.

All the Chief Engineers/Superintending Engineers are requested to follow these instructions strictly.

M. Subramanian,  
Secretary.

Circular Memo. No. 03693/IEMC/EE1/AEE/D. 13/95, (Technical Branch) dt. 8—6—1995

Sub : Theft of energy and violations—Disposal of the appeals made by the consumers - General Instructions issued.

In the matters relating to theft of energy and violations, Writ Petitions were filed by the consumers against the initial assessment orders. The Honourable Judges in High Court in two such cases have opined that a detailed enquiry has to be conducted so that the consumer is fully apprised of the nature of the defect/extent of loss sustained by the Board etc. The extracts of the judgements received are appended herewith.

In the light of the observations of the High Court in respect theft of energy cases the following general instructions are issued :—

(i) In the initial assessment notice to be issued by the Competent authority, the details like date of theft/malpractice, basis for adopting a period of one year/six months for the financial loss calculations, substantial evidence for the theft/malpractice and all other relevant details should be informed to the consumer in detail in the annexure to the relevant appendices used for assessing the extent of compensation charges as per the Terms and Conditions.

(ii) If representations are received from the consumers, the appellate authority should conduct a detailed enquiry on par with enquiries in respect of disciplinary proceedings and the findings recorded indicating the nature of theft/violation, consumer's objection, its acceptance/rejection etc. The final order should be a speaking order and not a one line finding.

All the Superintending Engineers and Chief Engineers are requested to follow these guidelines scrupulously.

A. P. Muthuswami,  
Chairman.

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IN THE HIGH COURT OF JUDICATURE AT MADRAS

Dt. 1—12—1994

Coram :

The Honourable Mr Justice RAJU

W. P. No. 4912 of 1987

M. S. Abdul Jaffar

Vs.

— Petitioner

1. Assistant Divisional Engineer (Town),  
Tamil Nadu Electricity Board,  
Pudukkottai,

2. The Assistant Engineer (Town),  
Tamil Nadu Electricity Board,  
Pudukkottai.

— Respondents.

For Petitioner : Mr. P. T. Thirumoorthy  
— for Mr. S. Doraisamy

For Respondents : Mr. C. S. Krishnamoorthy, for  
Tamil Nadu Electricity Board.

ORDER :

The above Writ petition has been filed for a writ of certiorari to call for and quash the proceedings of the first respondent, dated 24—1—1987, in U. K. Po./Nagar/Pudukkottai/Ko. Kattu/ No. 2447/87, whereunder the petitioner was fixed with the liability to pay a sum of Rs. 37,222/- with reconnection charge of Rs. 40/- and the expenses incurred for taking photograph, in a sum of Rs. 140/- and inspection charges of Rs. 50/-.

2. Earlier, the writ petitioner came before this Court by filing W. P. No. 6827 of 1985 and this Court appears to have directed the first respondent to conduct an enquiry in this regard. After an enquiry has been conducted on 19-1-1987, the impugned order came to be passed. Mr. C. S. Krishnamoorthy, learned counsel for the respondents has made available the copy of the proceedings relating to the enquiry which consists of questions put to the petitioner and the replies given to him therefor. The first respondent has chosen to confirm the proposals contained in the provisional notice and permitted the petitioner to pay the same in instalments as set out in detail in the order under challenge. Aggrieved, the petitioner has filed the present writ petition.

3. The main grievance of the petitioner, is that no effective opportunity has been given to the petitioner and there was no due and proper application of mind to the objection taken. The learned counsel for the respondents contended that the respondents being technical authorities cannot be expected to write detailed orders as usually written by the judicial authorities and that the order made in the present writ petition construe sufficient compliance with the requirements of law. I have carefully considered the submissions of the learned counsel on either side. I cannot countenance the plea taken by the respondents. Except stating in about four lines that the stand taken for the petitioner during the enquiry, cannot be accepted in view of the missing of the original seals and that in such circumstances, it because the responsibility and liability of the consumer only, nothing concrete has been said to justify the conclusion about the missing of very original seals. The order thus discloses that photographs have also been taken of the installation to prove the irregularities committed. If that be so, it is beyond comprehension as to why the details relating to the same and the materials disclosed therefrom, are not referred to in the order. It becomes necessary also to clarify the position to the authorities that when they passed orders saddling the consumer with liability to pay substantial amounts running to a few thousand or sometimes even lakhs, it is expected of such authorities to pass a detailed orders preferring to the materials in support of the claim of the department about the existence or otherwise of any type of irregularities, the involvement or the role of the consumer with reference to the said irregularities, the stand taken or objection raised by the consumer and atleast some reasons to reject or accept the contentions raised so that the order will give an indication to the higher authorities or courts concerned about the due and proper application of mind by the authorities. Otherwise, the orders passed saddling the consumer with financial liability involving civil consequences cannot be passed through the approval of the competent courts. It is needless to emphasize also that such orders should also be passed after giving effective opportunity to the petitioner. Though the petitioner may have a right of appeal, I consider it not worthwhile with the type of order and challenged before me by reverting the petitioner to file an appeal, in view of the long pendency of the case in the court. I consider it more appropriate and just to quash the impugned order with liberty to the first respondent to restore proceedings and deal with the matter carefully and meticulously adverting to the various aspects pointed out in this order and also pass final orders, after giving one more opportunity to the petitioner.

4. The Chief Engineer, Tamil Nadu Electricity Board, Madras-2 to whom a copy of this order will be marked shall also take steps to issue general directions to all the various authorities in the State functioning under him, in consultation if need be with the law officers concerned with Court cases also in the department, containing detailed guidelines as to the manner in which the claims of the nature has to be processed and orders should be passed before saddling a consumer with financial liability. The writ petition shall stand allowed and the matter is remitted for fresh consideration by the first respondent. No costs.

1-12-1994.

Index : Yes/No

(True Copy)

## IN THE HIGH COURT OF JUDICATURE AT MADRAS

Dated : 8-3-1995

CORAM :

The Hon'ble Mr. Justice Kanakaraj

Writ petition No. 1609 of 1986

M/s. Hindustan Engineering Industries, L-3, Industrial Estate, Ambattur, Madras-58.

by its Proprietor G. Venugopalan

-- Petitioners

Versus

1. The Asst. Divisional Engineer,  
O & M, Madras Electricity System,  
Distribution/North, Ambattur, Madras-58.
2. Divisional Engineer, O & M,  
Address : as above
3. Tamil Nadu Electricity Board, by its Chairman, Madras-2.
4. State of Tamil Nadu, by its Secretary, Industries Dept., Madras-9.

-- Respondents.

For petitioner : Mr. P. R. Krishnan, Senior Counsel  
for Mr. P. Govindarajulu,

For Respondents : Mr. C. S. Krishnamoorthy.

## ORDER

The petitioners are running Small Scale Industry. They have an electricity supply to their factory and their Account No. is 27 : 116 : 04. The premises were inspected by the Anti Power Theft Squad and it was found that there was enough materials to suggest pilferage of electrical energy. The officers found a whole intentionally drilled on the bottom side of the meter. From the above artificial whole it was possible for the consumer to stop the meter from rotating. Consequently, the respondents found that the petitioner had been guilty of stealing electricity energy. Apart from initiating action to prosecute the petitioner a notice was issued on 23-5-1983 proposing to cover an estimated loss to the Board to the tune of Rs. 1,66,413/-. The petitioner was given an option to pay 50 per cent of the amount and get reconnection of the electricity supply. On 28-5-1983 a final order was passed assessing the damage to the tune of Rs. 1,65,442/- and a working sheet was annexed to the order. The working sheet proceeds on the basis that there were two shifts in the factory and the total working hours was 14 hours. On that basis the consumption for the month is worked out as 7806 units in accordance with the terms and conditions of the supply and the same is multiplied by 12. In other words, the loss is estimated for the period of one year on the assumption that the theft must have taken place one year before the date of inspection. Challenging the said order, Writ petition No. 241 of 1983 was filed. Sathiadav, J. gave directions in the said writ petition in an identical terms as contained in W. P. No. 6935 of 1982. Therefore, one has to look into the directions given in W. P. No. 6935 of 1983. The directions are as follows :

"It is now for the respondent to hold the enquiry in which full and fair opportunity to be extended to the petitioner and after entertaining the representations by it, to proceed to pass orders furnishing reasons for each one of the conclusions arrived at therein. Thereafter, the amount, if any which becomes payable to be paid by the petitioner in two quarterly instalments to begin from the date of the receipt of the order passed. Until then, the service connection to be maintained."

2. Thereafter a notice was given on 9-9-'85 as fixing the date of enquiry as 30-9-'85. On the date of the enquiry the petitioner had raised several objections, some of which may be noticed here. The assumption that the factory was run in two shifts was disputed. It was also contended that on the basis of the average consumption of electricity, it could be gathered that there was no theft of electricity

The petitioners also allege that there must have been a sabotage of the factory on the date of inspection. Necessary monthly statements of electrical consumption was also furnished. It was also pointed out that in the year 1983 there was a power cut and the meter was being regularly inspected. The assessment to the tune of Rs. 1,65,442/- was disputed. After the said enquiry and the explanation of the petitioner the respondents have passed the impugned order on 13-2-1986 wherein they have assessed the penal charges to Rs. 1,65,442/- and they have only added other charges and making a grand total of Rs. 1,66,413/- No explanation is offered for arriving at the penal charges as Rs. 1,65,442/-. The order is attacked by the learned Senior Counsel for the petitioner on the following grounds:-

- (i) It is not in accordance with the directions given by Sathiadev, J.
- (ii) The respondents have not considered the various objections raised by the petitioner.
- (iii) It is not a speaking order.
- (iv) There is no finding regarding theft of electrical energy.

3. In the counter affidavit filed by the respondent, reference is made to the date of inspection and the artificial means adopted by the petitioners. It is stated that the estimate was on the basis of Terms and Conditions of Supply as framed in B. P. 780 dated 21-6-1977. No explanation is given for the assessment of the loss at Rs. 1,65,442/-

4. I have considered the rival arguments. One has to refer to Section 39 of the Indian Electricity Act, 1910 before proceeding to consider the arguments of the learned Counsel for the petitioners. Section 39 as amended is as follows:

- "39. Theft of energy—Whoever dishonestly abstracts, consumes or uses any energy shall be punishable with imprisonment for a term which may extend to three years, or with fine which shall not be less than one thousand rupees, or with both; and if it is proved that any artificial means or means not authorised by the licensee exist for the abstraction, consumption or use of energy by the consumer, it shall be presumed, until the contrary is proved, that any abstraction, consumption or use of energy has been dishonestly caused by such manner."

Therefore, the respondents are entitled to proceed on the basis that there has been theft of electricity energy if they find on inspection that artificial means had been adopted by the consumer. Unless the petitioners are able to establish that there were no such artificial means in the meter box or that the artificial means were not intended for abstracting electrical energy, one has to proceed on the basis that such artificial means indicate that the consumer had indulged in pilferage of electricity energy. The Court can take judicial notice of the fact that the pilferage of electrical energy especially in factories and industries is very rampant in this state. It is true that the petitioner has been acquitted of the charge of theft in the Criminal case instituted against him in C. C. No. 583 of 1989. But that will not absolve the consumer from the departmental action to assess the loss suffered by the Board. A reference may be made in this connection to the decision of a Division Bench of this Court in W. A. No. 411 of 1987 dated 9-11-1991. Therefore, the last argument that there is no finding of theft of electrical energy cannot be accepted by this Court.

5. But the more important question in the manner of assessment of the loss sustained by the Board. For this purpose, the Board has framed Regulations under Section 49 of the Electricity (Supply) Act, 1948. Rule 8 (b) provides for the manner of assessment in the case of theft of electricity energy. There is a provision which says that such assessment shall be made for a maximum period of one year. This clause was introduced only on 13-6-1980. In the present case, the inspection had been made long earlier and therefore, the said clause will not apply to the facts of the present case. Therefore, it follows that the respondents have to fix the date of theft on the basis of past consumption of electricity charges in the factory. In this case the respondents have adopted for a period of one year as the period for which the loss is estimated. In my opinion, this assumption that the Board has suffered loss for one year is not based on any material and the respondents have not made any attempt to fix the date of theft. Further, the petitioner had disputed the number of shifts and the number of working hours in the factory. The respondents have not made any attempt to answer these objections raised in the writ petition. In the impugned order the respondents have simply adopted the working sheet dated 21-5-1983 which was attached to the provisional assessment order. In other words, the respondent have not taken care to obey the directions of Sathiadev, J. in W. P. No. 6935 of 1983 and have not given an acceptable explanation for the assessment of damages. No doubt, an assessment like this is more or less equal to a best judgement assessment on a substance in case and

may involve some amount of guess work. Even so, a consumer must be made known as to the basis on which an assessment is made. That is the minimum requirement of law. Any other method of arriving at the loss without disclosing the reasons therefore can be characterised as an arbitrary action. In this view of the matter, the impugned order is set aside. Liberty is given to the respondents to make an assessment in accordance with the observations contained in this order. The writ petition is therefore, allowed with costs. Counsel's fee is Rs. 1,000/-

Index: Yes/No.

8-3-1995.

(True Copy)

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Memorandum No. 38120 / A1 / 95-1 (Secretariat Branch) dated 8th June 1995.

Sub: ESTABLISHMENT—Class I Officers--Retired from the Service of the Board on 31-05-95 AN—Notification—ISSUED,

The following Notification is issued:

### NOTIFICATION

The following officers have retired from the service of the Board on the afternoon of 31-5-1996.

Tvl.

- (1) V. Thulasiraman, Chief Engineer/Elect/TTPS.
- (2) P. K. Muthuswamy, Chief Engineer/Elect/I.P.P./Madras.
- (3) V. Sundararajan, Chief Engineer/Elect/Distribution/Madurai Region.
- (4) A. R. Raghavan, Chief Engineer/Civil/Hydro Projects/Bhavani.
- (5) S. Somasundaram (Jr), Superintending Engineer/Elect/Salem E.D.C.
- (6) V. Ganapathy Subramanian, Superintending Engineer/Civil Mtce. Circle/Bhavani.
- (7) C. Somasundaram, Deputy Chief Internal Audit Officer/Coimbatore.
- (8) R. Balaraman, Executive Engineer/Industrial Energy Management Cell, Ms.
- (9) T. V. Sampath, Deputy Financial Controller/Coal/Madras.
- (10) S. Sundaraganapathy, Stores Controller/N.M.T.P.P.
- (11) S. Raman, Deputy Financial Controller, O/o. C.F.C., Madras.

S. V. Madhavan,  
Deputy Secretary/Personnel.

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Memorandum 70454/O&M-I (3)/93--1 (Secretariat Branch) dated 8th June, 92.

Sub. Establishment—Tamil Nadu Electricity Board—Sanction of posts covered under workload settlement-- Routing of files thro' O & M Cell—Simplification of procedure Orders—Issued.

Ref: (i) Permanent B. P. (FB) No. 25 (Secretariat Branch) dated 23-5-94.  
(ii) From the Admn. Branch Note No. 109267/S2/A1/93.

At present, all proposals relating to sanction of staff, whether covered under workload settlement or not, are submitted to Chairman for approval by Administrative Branch thro' O & M Cell/ Secretary/Accounts Member as sanction of posts involves additional expenditure. It is considered now that it is not necessary to route such of the files in which sanction of staff are proposed as per work-load settlement thro O & M Cell in the first instance as being followed at present as norms are not to be examined again while sanctioning work-load posts. However, in such cases, Chief Engineer (Personnel) shall submit the proposals to Chairman thro' Secretary/Accounts Member for sanction duly mentioning the financial implications involved in the proposal and the financial powers of Chairman ordered in the Board's Proceedings cited.

2. After issue of orders sanctioning work-load posts the Chief Engineer (Personnel) shall send the connected files to O & M Cell for post verification.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

**Establishment—Tamil Nadu Electricity Board—Creation of one post of Superintending Engineer/Electrical with supporting staff to 400/230/KV Sub-Station under the Chief Engineer/(Distribution) Coimbatore Region with head Quarters at Coimbatore—Orders issued.**

(Per) B.P. (Ch.) No. 203

(Administrative Branch)

Dated the 8th June 1995.  
Vaikasi 25, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

Chief Engineer (Distn.) Coimbatore Region Lr. No. 28613/PR. 1760/Adm. I/A5/F. Pro./93-1 dated 9-11-1993.

**Proceedings:**

Sanction is accorded for the creation of one post of Superintending Engineer/Electrical in Coimbatore Region with head quarters at Coimbatore to supervise the O&M of 400/230 KV Sub-Station in Coimbatore Region with the following supporting posts for a period of one year from the date of utilisation.

(i) Asst. Exe. Engr. Elecl. (Exe. Asst. to S.E.)	—	One
(ii) Asst. Engr./Jr. Eng. (Elecl.) I Gr.	—	One
(iii) Senior Draughtsman	—	One
(iv) Steno-Typist	—	One
(v) Junior Assistant	—	One
(vi) Office Helper	—	One

2. (a) The newly created post of Superintending Engineer/Elecl. shall be designated as Superintending Engineer/Operation with head quarters at Coimbatore.

(b) The Pay and Allowances of Superintending Engineer/Operation and his staff shall be claimed by the Superintending Engineer/Coimbatore Electricity Distribution Circle (South).

(c) The following Executive Engineers of 400/230 KV Sub-Station working under the control of Superintending Engineer, Operation, Salem shall be transferred under the control of Superintending Engineer/Operation/Coimbatore with immediate effect.

1) Thudiyalur	230 KV SS	—	Exe. Engr./Opern./Thudiyalur
2) Udumalpet	230 KV SS	—	Exe. Engr./Opern./Udumalpet
3) Ingur	230 KV SS	—	Exe. Engr./Opern./Ingur
4) Arasur	230 KV SS	—	Exe. Engr./Opern./Arasur
5) Myvadi	400 KV SS	—	Exe. Engr./Opern./Myvadi
6) Gobichettipalayam	230 KV SS	—	Exe. Engr./Opern./Gobi

3. The incumbents of the posts will be eligible to draw the usual Pay, Dearness Allowance, City Compensatory Allowance, House Rent Allowance and other Allowances if any admissible under the orders in force. The Steno-Typist shall be eligible to draw Shorthand and Typewriting Special Pay.

4. The expenditure is debitable to "Tamil Nadu Elec. Board Funds—Revenue Expenses—Coimbatore Electricity Distribution Circle (South)—0.75 Employees Cost".

5. The Superintending Engineer/Operation shall report the date of utilisation of the newly sanctioned posts to this Branch promptly.

(By Order of the Chairman)

Oiney Aaron,  
Chief Engineer/Personnel.

Memo. No. 36145 (491)/(Adm. Br./IR 1 (3)/95-1, dated 13 6-1995.

Sub : Establishment—Administrative cadre Accounts cadre, Stores Cadre and Assessment and Collection cadre—Rotation of employees—Groupwise—Regarding.

The procedure to be adopted for the rotation of employees in various groups in respect of Administrative, Accounts, Assessment and Collection and Stores cadre have been outlined in the following Memos :—

1. Memo. No. 167292/1385/IR2 (1)/Adm. Br./88-1, dated 9-12-1988.
2. Memo. No. 167292/1385/IR2 (1)/Adm. Br./88-2, dated 9-12-1988.
3. Memo. No. 167292/1385/IR2 (1)/Adm. Br./88-3 dated 9-12-1988.
4. Memo. No. 167292/1385/IR2 (1)/Adm. Br./88-4, dated 9-12-1988.

The need for giving seat changes for the year 1995-96 was examined with reference to the above circulars. It has been decided that such seat changes need not be done in a routine and cavalier manner. It should be ensured that people of higher calibre get chances to work in various groups to improve the knowledge. It is also to be seen in sensitive area people are not allowed to continue in the same seat with vested interest.

(By Order of the Chairman)

Olney Aaron,  
Chief Engineer (Personnel).

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Memorandum (Per) No. 86269-E2/94 - 1 (Secretariat Branch) dated the 14th June 1995.

Sub i LOANS AND ADVANCES—House Building Advance—Advance for purchase of Ready Built Flat from Private Parties—Producing of Sale Deed—Certain modification—Orders—Issued.

Ref : Memo. (Per.) No. 72217—E2/88—25 (SB) dt. 24-9-92.

In partial modification of the orders issued in the Board's Memo, cited, it is hereby ordered that the sale Deed for the undivided share of the land alone produced by the individual may be accepted by the Sanctioning Authority in all cases for purchase of new ready built flat either from Real Estate Firm or from Private parties. The property should, however, be got mortgaged for the entire loan amount drawn by the individual.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

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AMENITIES—Transport facilities to the School/College going children in North Madras Thermal Power Project—Hiring of one bus from the Government Transport Corporation for the year 1995—96 Approved.

Permanent B. P. (FB) No. 181

(Administrative Branch)

Dated 15-6-1995.

Aani 1, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

1. Per. B.P. (FB) No. 28, Adm. Br. dt. 21-5-94.
2. From the CE/NMTPP Lr. No. CE/SE/C. II/NMTPP/EA/HD/F. Doc/D. 241/95. dated 21-2-95.

#### Proceedings :

Administrative approval is hereby accorded to the Chief Engineer/North Madras Thermal Power Project for hiring of one (1) bus on contract basis from the Government Transport Corporation for transporting the School/College going children of the staff of North Madras Thermal Power Project for the year 1995—96 (i.e. 11 months period from 1-6-95 to 30-4-96).

(By Order of the Board)

Olney Aaron,  
Chief Engineer (Personnel)

**ESTABLISHMENT—Board's Employees - Forwarding of Applications to Institutions for admission for studying part-time B.E. Degree Course in respect of employees of Tamil Nadu Electricity Board at TUTICORIN THERMAL POWER STATION/TUTICORIN—Instructions—Issued.**

(Per) B. P. (Ch.) No. 212

(Administrative Branch)

Dated 15-6-1995.

Aani 1, Yuva,

Thiruvalluvar Aandu 2026.

Read :

- (i) (Per.) B.P. CH. No. 110 (Secretariat Branch) dated 18-5-91.
- (ii) G.O. Ms. No. 2391 Department of Education Science and Technology, dt. 2-11-82.

**Proceedings :**

In G.O. 2nd cited, the distance of 40 kms. between the college and the place of work of the candidate who seeks admission to part-time B.E. Degree Course be relaxed in favour of the diploma holders working in TUTICORIN who apply for B.E. part-time Course offered in Government College of Engineering, Tirunelveli.

2. Representations have been received that the staff of Tamil Nadu Electricity Board serving at Tuticorin Thermal Power Station/Tuticorin may also be permitted to study part-time B.E. Degree Course in the Government College of Engineering, TIRUNELVELI.

3. After careful consideration of the matter, it is hereby ordered that permission may be granted to study part-time B.E. Degree Course at Government College of Engineering/Tirunelveli for the employees of Tamil Nadu Electricity Board serving at Tuticorin Thermal Power Station, Tuticorin.

4. The other conditions/guidelines issued in the B.P. first cited shall remain unaltered.

(By Order of the Chairman)

Olney Aaron,  
Chief Engineer (Personnel).



**Memo. No. 84806/C1/94-1, (Secretariat Branch), Dated 15-6-1995.**

Sub : Establishment—Revision of scale of pay and allowances with effect from 1-12-92—Revised selection grade scale of pay—Fixation of pay in the Revised selection grade scale—Clarification—Issued.

- Ref : 1. (Per) B.P. (Ch) No. 21 (SB) dated 1-2-94.  
2. (Per) B.P. (FB) No. 106 (SB) dated 3-11-94.

In para 2 of the B.P. first cited, it was indicated that the demand for making changes to the existing selection grade pattern i.e. for adopting promotion scale as selection grade scale for the following seven categories also which were allowed intermediate scale as selection grade scale, will be decided separately :—

- (i) Vehicle Helper.
- (ii) Assistants in Administration and Technical Branches of Board Office.
- (iii) Superintendants in Administration and Technical Branches of Board Office.
- (iv) Accounts Supervisor.
- (v) Administrative Supervisor.
- (vi) Stores Supervisor.
- (vii) Foreman I Grade.

2. In deference to the request of the unions and in order to follow a uniform policy in respect of all the workmen, in the B.P. second cited promotion scale as revised selection grade scale has been allowed to the above seven categories also with effect from 1-12-92.

3. A doubt with regard to the correct fixation of the pay in the selection grade to those employees covered by the said seven categories and who moved to selection grade after 1—12—92 and those who are promoted to a higher post after the introduction of revised selection grade has been raised because in some cases the fixation in the revised selection grade pay scale (promotion pay scales) ordered for these categories workout to be lesser than the fixation in the pre revised selection grade pay scale (intermediate pay scale).

4. The pre revised (intermediate) selection grade pay scale cease to exist with effect from 30—11—92 A.N. consequent on the introduction of revised (promotion) pay scales as selection grade pay scales with effect from 1—12—92 and that in no fixation the minimum benefit should be less than Rs. 250/-. The revised selection grade pay scales ordered for the seven categories in the B.P. second cited are much better in minimum, maximum and rate of increment when compared to the pre revised selection grade pay scale.

5. It is hereby clarified that if and when consequent on the introduction of the revised selection grade pay scale ordered with effect from 1—12—92 in the B.P. second cited, the minimum benefit is below Rs 250/- to any of the employees covered by these seven categories, such cases should be dealt with as per Regulation 4 (1) (b) (iii) of the Tamil Nadu Electricity Board Revised Scales of Pay (Workmen) Regulations, 1994 ordered in the (Per) B.P. (FB) No. 5 (SB) dated 25—1—94.

6. If any junior gets more pay than the senior consequent on the fixation of pay in the revised selection grade or subsequently then the pay of such senior employee should be stepped up with that of the junior, subject to the satisfaction of other conditions for rectification of pay anomaly. The orders issued in B.P. (FB) No. 106 (SB) dated 3—11—94 should be followed strictly without any deviation.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

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Uniform—Purchase of uniform cloth for the use of employees of the Tamil Nadu Electricity Board from Tamil Nadu Textile Corporation Limited. (A Government of Tamil Nadu Enterprise)—Orders issued.

Permanent B. P. (Ch.) No. 214

(Administrative Branch)

Dated 15—6—95.

Aani 1, Yuva,  
Thiruvalluvar Aandu 2026

READ :

1. (Per.) B.P. (Ch) No. 543 Adm. Br. dt. 17—11—89.
2. Adm. Br. Lr. No. 35039/205/Adm. Br./IR4 (2)/92-3 dt. 9—6—94 addressed to the Government of Tamil Nadu.
3. G. O. Ms. No. 50 Handloom, Handicrafts, Textiles and Khadi (D2) Department dt. 10—3—95.

#### Proceedings:

In the Board Proceedings first cited, Orders were issued that the employees of the Tamil Nadu Electricity Board who are eligible for Annual Supply of Uniform be supplied with Torry cotton uniforms purchased from Tamil Nadu Handloom Weavers Co-operative Society Limited. (Co-optex).

2. Some of the Superintending Engineers of Tamil Nadu Electricity Board have stated that the Local Co-optex are not able to supply the full quantity of the cloth/sarees indented by them and there is abnormal delay in supply of the materials at times which creates frustration and dissatisfaction among the employees of the Board.

3. The Government in their G.O. third cited have permitted the public undertakings including Statutory Boards to purchase uniform cloth from Tamil Nadu Textile Corporation on par with Co-optex and Khadi Department in equal proportions subject to the condition that the cloth should be produced by Tamil Nadu Textile Corporation in their own complexes.

4. After careful consideration, the Tamil Nadu Electricity Board hereby directs that the employees of the Tamil Nadu Electricity Board be supplied with Uniform cloth purchased from Tamil Nadu Textile Corporation, (A Government of Tamil Nadu Enterprise) on par with Tamil Nadu Handloom Weaver Co-operative Society (Co-optex) and Khadi Department in equal proportions subject to the condition that the cloth should be produced by Tamil Nadu Textile Corporation in their own complexes.

5. These Orders shall be take effect from the date of issue of this B.P.

(By Order of the Chairman)

Olney Aaron,  
Chief Engineer (Personnel.)

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Circular No. SECT. 1/E3/A1/F. GBW. III/D. 475(A) (Technical Branch) dt. 15-6-95.

Sub: Tamil Nadu State Construction Corporation Limited - Belated payment  
from client Departments - Incentive for prompt payment/  
charging interest for belated payment.

Ref: G. O. Ms. No. 1241 Public Works (HWI) Department, dated 9-12-94.

1. G.O. Ms. No. 1241 Public Works (HWI) Department dated 9-12-94 directs that all the Government Departments/Public Sector undertakings (client department)/Boards be allowed  $\frac{1}{2}\%$  rebate for prompt payment of net bill within 15 days from the date of receipt of bill from TNSCC and in case of payment above 15 days upto 60 days normal rate of interest (normal rate of interest be taken as TNSCC's average borrowing rate) be charged against the payment due to the Corporation and in the case of payment above 60 days, 2% above the normal rate of interest be charged for belated payment for the work done.

2. The above matter was carefully examined. It is hereby ordered that the above G.O. need not be made applicable to TNEB.

(By Order of the Chairman)

Encl:

K. V. Rupchand,  
Chief Engineer/Civil Designs.

Copy of: GOVERNMENT OF TAMIL NADU

#### Abstract

Tamil Nadu State Construction Corporation Limited—Belated payment from client departments - Incentive for prompt payment/charging interest for belated payment—Orders—Issued

G. O. Ms. No. 1241

Public Works (HWI) Department

Dated: 9-12-94

Read:

From the Managing Director, Tamil Nadu State Construction Corporation Limited,  
Lr. No. SS/CU-3/93-94, dt. 8-12-93 and 3-6-94.

Order:

The Managing Director, Tamil Nadu State Construction Corporation Limited, in his letter read above has brought to the notice of the Government, that there has been a lot of dues to be collected from the client departments for the work done by the Corporation which in turn affects the cash-flow of the Corporation. The financial position has been reviewed in 67th Board of Directors Meeting held on 13-10-93 and it has been decided to take immediate steps to collect the dues from client departments in time. In order to reduce the belated payment, the Board has passed resolution to the effect that  $\frac{1}{2}\%$  rebate be allowed for prompt payment of net bill within 15 days and in case of non-payment of bill beyond 90 days to charge interest at the rate of 2% per month from the client departments. The Managing Director, Tamil Nadu State Construction Corporation Limited, has now requested the orders of Government in this regard.

2. The Government, after careful consideration, accept the proposal and direct that all Government Departments/Public Sector Undertaking (Client departments)/Boards etc., be allowed  $\frac{1}{2}$ % rebate for prompt payment of net bill within 15 days from the date of receipt of bill for the work done by the Tamil Nadu State Construction Corporation Limited and in the case of payment above 15 days upto 60 days normal date of interest (Normal rate of interest be taken as Tamil Nadu State Construction Corporation's average borrowing rate) be charged against the payment which is due to the Corporation, for the work done and in the case of payment above 60 days, 2% above the normal rate of interest be charged for belated payment for the work done.

3. This order shall take effect from the date of issue.

4. This orders issues with the concurrence of Finance (DPE) Department, vide its U.O. No. 3330/BPE/94 dt. 2-12-94.

(By Order of the Governor)

P. Baskaradoss,  
Secretary to Government.

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Delegation — Delegation of powers to Secretary/Chairman of Tamil Nadu Electricity Board to sanction Legal fees to Board's Counsels — Orders — Issued.

(Permanent) B. P. (FB) No. 39 (Secretariat Branch)

Dated the 16th June 1995,  
Aani 2, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

(Per) B. P. (FB) No. 112 (SB) dt. 18-12-92.

#### Proceedings :

The Tamil Nadu Electricity Board directs that Secretary and Chairman of Tamil Nadu Electricity Board be delegated with the following powers to sanction Legal Fees to the Board's Counsels :—

#### (i) SECRETARY

to sanction Legal Fees and incidental charges upto Rs. 2,000/- where the costs are not recoverable from other parties in respect of Writ Miscellaneous Petitions and Civil Miscellaneous Petitions arising out of Writ and other cases.

#### (ii) CHAIRMAN

to sanction Legal Fees and Incidental charges without any monetary limit.

(By Order of the Board)

M. Subramanian,  
Secretary.

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Memorandum No. 17131/E2/95-4, (Secretariat Branch) Dated the 16th June 1995.

Sub : LOANS AND ADVANCES — House Building Advance — Sanction of additional advance — Instructions — issued.

As per Rule 4 of the Board's House Building Advance Rules, the Additional Advance may be sanctioned to complete the construction of the house, in cases where the construction of the house could not be completed due to increase in cost of the materials and labour. Though the provision for sanction of Additional advance has been dispensed with effect from 27-4-94, there may be some pending applications received prior to 27-4-94 for sanction of additional advance.

Certain cases have been brought to the notice of the Board by the Chief Internal Audit Officer wherein the additional advance has been sanctioned based on the increased plinth area and not due to the increase in cost of labour and materials. The Audit party have objected the sanction in such cases. The Board have taken a serious view of this violation.

It is hereby instructed that additional advance should be sanctioned only due to the increase in cost of materials and labour as provided for under Rule 4 of House Building Advance Rules and it should not be sanctioned based on the increase in the plinth area. Any lapse in this regard will lead to appropriate action on the staff responsible for such irregular sanction.

M. Subramanian,  
Secretary.



Training—Conducting of short-term, courses for RWE Staff in accelerated phases—Proposals—Approved.

(Routine) B.P. (Ch) No. 102

(Technical Branch)

Dated 16-6-95

Aani 2, Yuva,

Thiruvalluvar Aandu 2026.

Read :

- (1) (Rt.) B.P. (Ch.) No. 174, (Tech. Br.) dated 31—7—1993.
- (2) (Rt.) B.P. (Ch.) No. 259, (Tech. Br.) dated 1—11—1993.
- (3) (Rt.) B.P. (Ch.) No. 294, (Tech. Br.) dated 18—12—1993.
- (4) (Rt.) B.P. (Ch.) No. 178, (Tech. Br.) dated 5—8—1994.

The short-term programmes for the benefit of following RWE Staff have been designed and conducted during the last two years.

1. Commercial Inspectors, Asst. Commercial Inspectors, Commercial Assistant
2. Foreman/Line Inspectors
3. Technical Assistants.

The participants of the previous batches in their feed back have expressed that the programmes are good and may be extended to others, Hence a proposal has been evolved to conduct two short term Programmes in each of 8 region for each of the following categories.

1. Commercial Inspectors/Asst. Commercial Inspectors/Commercial Assistants.
2. Foreman/Line Inspectors
3. Technical Assistants.

After careful Examination, approval is hereby accorded for conducting 48 training programmes initially at the rate of two programmes in each Region, for each of the following categories.

- |   |  |
|---|--|
| 1. Commercial Inspectors/Asst. Commercial Inspectors/Commercial Assistants. | 16 programmes (at the rate of 2 programmes for each Region.) |
| 2. Foreman/Line Inspectors  | 16 programmes  |
| 3. Technical Assistants   | 16 programmes  |

The training programme will be of 6 days duration as per the Syllabus already approved. Sanction is also hereby accorded for the following :

(a) A maximum of 15 Guest lectures will be permitted and honorarium paid at the rate of Rs. 120/- per session of 1½ hours duration.

(b) Rs. 40/- will be permitted towards working lunch, tea & snacks etc. per individual per day for 6 days for 25 participants & 5 faculty members.

(c) wherever there are no facilities for conducting the programmes at Technical Training Centres/Lineman Training Centres, the halls will be hired and Rs. 300/- may be permitted per day towards hiring,

(d) Rs. 1200/- per programme will be incurred towards supply of course materials to participants, fire protection equipment refills & other contingencies.

The Chief Engineer/Distribution Regions will decide the centres where the above programmes can be conducted. The territorial Superintending Engineers of concerned Technical Training Centres/Lineman Training Centres exercising administrative control may be authorised to open a temporary advance in the name of Chief Instructors of Technical Training Centres/Assistant Executive Engineers of Lineman Training Centres for incurring the above expenditure for conducting the programme.

The maximum expenditure per batch will work out to Rs. 12,000/- (Rupees Twelve thousand only).

The expenditure sanctioned above is debitable to T. N. E. B. Funds—Revenue expenses—76 Administration & General Expenses—76.154 Training expenses—Training programme for Board's Personnel

(By Order of the Chairman)

V. R. Thimmarayappan,  
Chief Engineer/Research & Development.

• • •

Training—3 days training programme on "Planning for retirement" for Middle level Officers—Proposal—Approved.

(Routine) B. P. (Ch.) No. 103,

(Technical Branch)

Dated 16—6—95.

Aani 2, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

1. (Rt.) B. P. (Ch.) No. 182, (Tech. Br.) dt. 9—8—94,
2. D.C./STC/Madras Lr. No. D. 437/95, dt. 4—5—95.

#### Proceedings :

In the B. P. under reference 1st cited, approval was accorded to conduct 4 programmes of 3 days duration on "Planning for Retirement" at the rate of one programme per quarter. A proposal has been evolved to conduct 4 more programmes.

After careful consideration, approval is hereby accorded for conducting 4 more programmes on "Planning for Retirement" once in a quarter. Sanction is also hereby accorded for incurring an expenditure of Rs. 11,350/- (Rupees Eleven thousand three hundred and fifty only) per programme as shown below :-

1. Working Lunch for 3 days at Rs. 30/- per head per day for 35 persons (30 participants + 5 faculty)	Rs.	3,150.00
2. Snacks, Tea/Coffee for 35 persons at the rate of Rs. 10/- per day for 3 days	Rs.	1,050.00
3. Study materials (35 books) at the rate of Rs. 50/- per book.	Rs.	1,750.00
4. Book on Health at Rs. 35/- for 30 Nos. participants	Rs.	1,050.00
5. Hall rent for 3 days at Rs. 600/- per day.	Rs.	1,800.00
6. Honorarium for Guest Lecturers (11 Session at Rs. 120/- per session)	Rs.	1,320.00
7. Ball pen, Scribbling pad & Folder & Certificate covers for participants (30 Nos.) at a rate of Rs. 25/-	Rs.	750.00
8. Unforeseen items & Contingencies	Rs.	480.00
	Total	11,350.00

(Rupees Eleven Thousand three hundred and fifty only)

The Personal Assistant/Unit-II/Technical Branch is authorised to open a temporary advance in the name of an officer to be nominated by Deputy Director/Staff Training College/Madras for incurring the above expenditure.

The expenditure is bitable to T. N. E. B. Funds—Revenue expenditure—76. Administration & General expenses 76—154. Training charges—Training programme for Board's personnel.

(By Order of the Chairman)

V. R. Thimmarayappan,  
Chief Engineer/Research & Development.

**ALLOWANCE—Dearness Allowance—Enhanced rates of Dearness Allowance sanctioned—Regulation of arrears—Orders—Issued.**

(Permanent) B.P. (Ch.) No. 153

(Secretariat Branch)

Dated the 16th June 1995.  
Aani 2, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

- (i) (Per.) B.P. (CH) No. 222 (SB) dated 18—10—90.
- (ii) (Per.) B.P. (CH) No. 73 (SB) dated 15—4—91.
- (iii) (Per.) B.P. (CH) No. 277 (SB) dated 30—10—91.
- (iv) Memo. (P) No. 81146-N2/90-11, dated 7—11—91.
- (v) (Per.) B.P. (CH) No. 83 (SB) dated 4—6—92.
- (vi) (Per.) B.P. (CH) No. 91 (SB) dated 21—11—92.
- (vii) (Per.) B.P. (CH) No. 273 (SB) dated 19—10—94.

In their G.O. Ms. No. 1101, dated 13—10—1990, the Government of Tamil Nadu among other things have ordered that the amount of additional instalment of Dearness Allowance falling due from the 1st July 1990 onwards to all Government employees drawing a pay above Rs. 3,500/- p.m. shall not be paid in cash, but instead shall be credited to their respective Provident Fund Accounts. It was also ordered that the amount so credited shall not be taken into account for sanction of either temporary advance or partial withdrawal and will be released only at the time of retirement.

2. In (Per.) B.P. (CH) No. 73 (Sectt.) dated 15—4—91 the Tamil Nadu Electricity Board among other things has ordered that the amount of additional instalment of Dearness Allowance payable to the officers drawing pay above Rs. 3,500/- from 1—1—1991 onwards shall not be paid in cash and it should be kept in suspense account and later it was ordered to be credited into General Provident Fund account in Board's Memo. (Per.) No. 81146/N2/90-11, dated 7—11—91 cited. The Board has however paid the additional instalment of Dearness Allowance due from 1—7—1990 in cash to all the employees of the Board.

3. Following the orders of the Government, the Board has issued orders in (Permanent) B.P. (CH) No. 273, dated 19—10—94 that the increase in Dearness Allowance sanctioned with effect from 1—1—91, 1—7—91, 1—1—92 and 1—7—92 which were required to be credited to provident fund account of the employees shall also be paid in cash with effect from 1—10—94 i.e. with effect from the salary for the month of October 1994.

4. The Government in their G.O.No. 313 Finance (Allowances) Department, dated 21-5-1995, have ordered that the impounded portion of Dearness Allowance kept separately shall be merged with the regular General Provident Fund Account and shall be treated as subscription to General Provident Fund for all purposes to facilitate the employees to draw the amount from the General Provident Fund as per the provision under the General Provident Fund (Tamil Nadu) Rules.

5. As the Board is adopting the same formula as adopted by the Government of Tamil Nadu, for sanction of Dearness Allowance to Board employees, it has been decided to adopt the Government orders mentioned in para 4 above. Accordingly, the Chairman Tamil Nadu Electricity Board, hereby orders that the impounded portion of Dearness Allowance kept separately shall be merged with regular General Provident Fund account and treated as subscription to General Provident Fund for all purposes to facilitate the employees to draw the amount from General Provident Fund as per provisions under Tamil Nadu Electricity Board General Provident Fund Regulations.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

Delegation—Delegation of powers to Chairman to sanction estimates for dismantling of service connection after the approval of competent authority to accept original agreement—Delegation of powers to Chairman, Tamil Nadu Electricity Board—Orders—Issued.

(Permanent) B.P. (FB) No. 40

(Sectt. Branch)

Dated the 17th June 1995.  
Aani 3, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

From the CE/D/Madras Lr.No. CED/MSR/EEJ/T3/FPD/Estimate/D. 327/94 dt. 28-2-94 addressed to CE (Personnel).

#### Proceedings :

The Tamil Nadu Electricity Board hereby directs that the Chairman be delegated with powers to sanction estimates upto Rs. 10 lakhs for dismantling of Service Connection after approval of competent authority to accept original agreement.

(By Order of the Board)

M. Subramanian,  
Secretary.

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Lr. No. 4178/DTS/HD/95 (Technical Branch) Dt. 19—6—1995.

Sub : Issue of clearance by the Directorate of training to class III, class IV and RWE staff towards contractual obligation—Reg.

Ref : 1. Permanent B.P.(Ch) No. 237 (Sectt. Br.) dt. 9—9—91.  
2. Bd's Memo. No. (Permanent) 54112/P1/92—1 dt. 23—10—92.

Orders were issued in the B.P. cited (1) for obtaining bonds from the employees of the Board deputed for training as given below :

Training	Bond period
I. Foreign Training :	
1. More than 30 days but upto 180 days.	Two years.
2. More than 180 days	4 times the period of training
II. Post Graduate Course :	3 times the period of course

The Board is deputing only class I and II officers for training abroad and only engineers for post graduate courses in engineering.

In view of the above, all the Chief Engineers and Superintending Engineers are informed that the Director of Training may be addressed to issue clearance towards contractual obligation in respect of class I and II officers whenever they seek permission to obtain passport, to go on voluntary retirement or visit foreign countries as tourist etc. In respect of class III, class IV and RWE staff the Director of Training need not be referred to hereafter for issuing clearance when the employee seeks permission to obtain passport to go abroad, to go on voluntary retirement etc. as they are not under contractual obligation to Tamil Nadu Electricity Board from the purview of Training and no records are maintained in the office of the Director of Training for this purpose.

V. R. Thimmarayappan,  
Chief Engineer/Research & Development.

Tamil Nadu Electricity Board—Imprest—Inclusion of Senior Chemist in the list of Officers to have imprest holding—Orders—Issued.

(Permanent) B. P. (FB.) No. 42

(Secretariat Branch)

Dated the 20th June, 1995,  
Aani 6, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

1. B.P. Ms. (Ch.) No. 4 (Adm. Br.) Dt. 4—1—85.
2. B.P. Ms. (FB) No. 95 (Adm. Br.) Dt. 25—10—85.
3. B.P. Ms. (FB) No. 36 (Adm. Br.) Dt. 29—7—88.
4. (Per) B.P. (FB) No. 17 (S.B.) Dt. 8—3—91.

**Proceedings :**

The Tamil Nadu Electricity Board directs that the Senior Chemists of Power Stations be permitted to hold an imprest of Rs. 1,000/- (Rupees one thousand only).

2. The actions of the Superintending Engineer/Purchase and Administration/Tuticorin Thermal Power Station, Superintending Engineer/Ennore Thermal Power Station and Superintending Engineer/Mettur Thermal Power Station in having allowed the Senior Chemist in their respective Thermal Stations to hold imprests is regularised.

(By Order of the Board)

M. Subramanian,  
Secretary.

• • •

Establishment—Redesignation of the post of Chief Engineer/Protection and Metro Development as Chief Engineer/Independent Power Project and upgradation as Executive Director/Independent Power Project—Change of unit control—Orders—Issued.

(Per.) B.P. (Ch.) No. 155

(Sectt. Branch)

Dated the 22nd June 1995,  
Aani 8, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

- i. (P) B.P. (FB) No. 23 (SB) Dt. 29—4—1995.
- ii. (P) B.P. (Ch.) No. 125 (SB) Dt. 24—5—1995.
- iii. CE/IPP U.O. No. CE/IPP/EA/F, Estt./D1/95 Dt. 1—6—1995.
- iv. (Per) B.P. (FB) No. 38 (SB) Dt. 12—6—1995.

**Proceedings :**

Consequent on the redesignation of the newly sanctioned post of Chief Engineer/Protection and Metro Development as Chief Engineer/Independent Power Projects with revised allocation of subjects ordered in the Board's Proceedings second cited and now upgraded as Executive Director/Independent Power Projection the Board's Proceedings 4th cited, it is hereby ordered that the pay and allowances of the staff sanctioned in the Board's Proceedings first cited will be drawn and disbursed by Personal Assistant/Unit. II instead of by Personal Assistant/Unit V This change shall take immediate effect.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

**Amendments No. 5/95.**

**Regulations—Tamil Nadu Electricity Board Service Regulations—Category of Deputy Chief Chemist—Creation—Amendments to Regulations—Issued.**

(Per) B.P. (Ch) No. 156

(Secretariat Branch)

Dated the 22nd June 1995.

(Per) B.P. (FB) No. 3 (Administrative Branch) dt. 10—1—94.

**Proceedings :**

In exercise of the powers conferred by Section 79(C) of the Electricity (Supply) Act, 1948 (Central Act 54 of 1948), the Tamil Nadu Electricity Board hereby makes the following amendments to the Tamil Nadu Electricity Board Service Regulations.

2. The amendments hereby made shall be deemed to have come into force on the 10th day of January, 1994.

**AMENDMENTS**

1. In Regulation 88 under class I in Division VII :

- (a) the existing entry, "Chief Chemist" against category I shall be omitted.
- (b) after category 1, the following category shall be added, namely :

"Category 2.....Deputy Chief Chemist"

2. In Annexure I, referred to in Regulation 92, under Class I, Division VII, for the existing entry "Chief Chemist" in Coloumn (1) and for the expression "Direct recruitment or recruitment by promotion" in coloumn (2) thereon the following expression shall be substituted namely :—

(1)	(2)	(3)
Category 2	Deputy Chief Chemist	By promotion from Senior Chemist in Division VI under Class II

3. In Annexure III referred to in Regulation 94 :—

- (a) the existing entry "Chief Chemist" and the corresponding entries relating to method of appointment in coloumn (2) and to qualification in coloumn (3) and the Note thereunder shall be omitted.
- (b) the following shall be inserted in between the categories "Stores Officer" and "Senior Chemist" in coloumns (1), (2) and (3) namely :—

(1)	(2)	(3)
Deputy Chief Chemist	By promotion	Promotion from among the existing Senior Chemists with qualification being the same as for the post of "Senior Chemist" with a minimum service of 10 years.

4. In Annexure IV, referred to in Regulation 105, for the existing category "Chief Chemist" under the heading, 'I. Employees in Class I Service', the category "Deputy Chief Chemist" shall be substituted.

(By Order of the Chairman)

**M. Subramanian,**  
Secretary.

**Tamil Nadu Electricity Board—Daily Allowance—Revision of rates of Daily Allowance for journeys on duty to various foreign countries—Orders—Issued.**

(Permanent) B.P. (Ch.) No. 158

(Secretariat Branch)

Date: 24-6-95,  
Aani 10, Yuva,  
Thiruvalluvar Aandu 2026.

Read :

Board's Memo. No. 74892—P. 1/91—1, (SB.) dated 17-12-1991.

**Proceedings:**

The Daily Allowance for the Journeys performed on duty by the Officers of the Board in various foreign countries are regulated based on the Government of India, Ministry of External Affairs, order No. Q/FD/695/1/90, dated 19-8-91, communicated in Government of Tamil Nadu's Letter No. 105189/Allowances-1/91-1, Finance (Allowances-1) dated 4-10-91 and in the Board's Memo No. 74892/P1/91-1, dated 17-12-91.

2. Taking into account the overall increase in hotel tariffs and the cost of living abroad, the Reserve Bank of India, in its Letter No. AD/MA (Series) C. No. 15 AM/FL (Series) C. No. 4 dated 6-8-94, has revised the per diem Allowance and introduced a new two tier scale as under with effect from 6-8-94:

- |   |  |
|---|--|
| (a) Special scale for Chief Secretary, executive like Chairman, Managing/ Executive Director etc. | At a rate not exceeding<br>US \$ 500 per day |
| (b) General scale for others  | At a rate not exceeding<br>US \$ 350 per day |

3. The Tamil Nadu Electricity Board adopts the Reserve Bank of India guide lines referred to above and authorise drawal of per diem allowance while considering each of the proposal for foreign visits as indicated below:

- |   |   |  |
|---|---|--|
| (a) For Chairman & Members of the Board | : | At a rate not exceeding<br>US \$ 500 per day |
| (b) For Chief Engineers and below       | : | At a rate not exceeding<br>US \$ 350 per day |

(By Order of the Chairman)

M. Subramanian,  
Secretary.

● ● ●

Memorandum No. 88189/O & M-1 (3)/94-2

(Secretariat Branch)

Dated the 24th June 1995.

Sub: Establishment — Issue of orders by certain Chief Engineers—Freezing of powers of the Superintending Engineer — Instructions — Issued.

It has been brought to the notice that the powers of Superintending Engineers in the matter of transfers at request or on administrative grounds in respect of Assistant Engineers and Junior Engineers Grade I and II vested in Board's Memo. No. 154240/1313/IR (1)/Adm. Br./88-1 dt. 14-12-88 had been frozen by certain Chief Engineers on the grounds of abuse of powers by the Superintending Engineers.

2. The Chief Engineers are hereby instructed to restore to the Superintending Engineers, the powers of transfer at request or on administrative grounds in respect of Junior Engineer Grade I and II and Assistant Engineers within the Circle. In case of any misuse of this power, action may be taken against the Superintending Engineer concerned.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

Memorandum No. 38195-E2/95-1,

(Secretariat Branch)

Dated the 27th June 1995

Sub: LOANS AND ADVANCES — House Building Advance — Discharging of mortgage deed and execution of acknowledgement of Debt — Certain instruction.

Ref: Board's Memo. No 73965/E2/86-15 (SB) dt. 12-1-89.

As per Rule 8 (d) of Tamil Nadu Electricity Board House Building Advance Rules, the property mortgaged to Board with reference to the House Building Advance sanctioned to a Board Employee shall be reconveyed to the employees concerned after the advance together with interest thereon has been repaid to the Board, in full, by an endorsement on the Mortgage Deed to the effect that the full amount has been received and the Mortgage is extinguished. An Acknowledgement of Debt Deed shall also be executed on behalf of the Board with reference to the orders issued in the Board's memo. cited.

2. It is observed that such documents in respect of the Chief Engineers are executed by the Superintending Engineers working under the control of respective Chief Engineer. This procedure is not correct. As all the matters relating to Chief Engineers are being dealt with by Board Office Secretariat Branch, such documents should be executed by the Secretary, after getting the proposal approved by the Chairman.

3. It is therefore instructed that proposals on all documents relating to House Building Advance in respect of Chief Engineers shall be sent to the Board office Secretariat Branch for execution on behalf of the Board by the Secretary after getting the proposal approved by the Chairman.

(By Order of the Chairman)

M. Subramanian,  
Secretary.

# FINANCE

## PART-III

### Finance

Letter No. IT/F. 208/79/95 (Accounts Branch) dated 27—5—1995.

Sub: Non-allotment of Tax—Account Numbers—proper deduction of Tax at Source—Instruction issued.

Ref: Endt. No. X/IT/F. 208/38-95 dated 3—4—1995.

Please refer to the above endorsement on Chief Commissioner of Income Tax, Madras-34 and report whether all the Drawing and Disbursing Officers have applied Tax Deduction Account Number by making application to the concerned Income Tax Officer in the prescribed Form No. 493 under Section-203A of Income Tax Act 1961 and obtain TAN. Number.

If not done earlier, it should be done forthwith. As the remittance of T. D. S. to the Income Tax Department should be made by making reference to TAN. Number in the remittance Challan etc. Urgent action may be taken to get the TAN. number from Income Tax Department early.

P. G. Padmanabhan,  
Chief Financial Controller.

• • •

Letter No. X/DFC/Acq./Rounding off/PR 131/95 (Accounts Branch) dated 21—6—95.

Sub: Accounting Procedure relating to the rounding off of Cash transactions in Board's Accounts to the nearest rupee further orders issued.

Ref: 1) (Per) B. P. (F.B.) No. 14 Accounts Branch dt. 25—6—91.

2) Lr. No. 057881/CFC/MR Acqn./91 dt. 9—9—91 addressed to S.E./Gen. Circle/Kundah with copy to all Superintending Engineers/C.Es. and officers of the Board.

3) Lr. No. 064562 / CFC/iR Simplification of Accounting procedure/91 dt. 1—10—91 addressed to ACE/GCC/South, Madurai.

4) Lr. No. 319/X/DFC/Bud/and Accounts MR dt. 23—3—92.

5) G. O. Ms. No. 148 Finance (T & A 11) Dept. dt. 28—2—95.

In continuation of this office letter under reference 4th cited, a copy of G. O. Ms. No. 148 Finance (T & A 11) Department dated 28—2—95 is communicated for information.

P. G. Padmanabhan,  
Chief Financial Controller.

Encl: G. O. & Annexure.

Copy of :

**GOVERNMENT OF TAMIL NADU  
(ABSTRACT)**

**Accounting procedure relating to the rounding off of cash transactions in Government Accounts to the nearest rupee—Further Orders—Issued.**

G.O. Ms. No. 148

(Finance (T &amp; A.II) Department)

Dated 28—2—1995  
Masi 16, Bhava  
Thiruvalluvar Aandu 2026.

Read :—

- (i) G.O. Ms. No. 82 Finance (T & A.II) Department, dated 8—2—1989.
- (ii) G.O. Ms. No. 698/Finance (T & A.II) Department, dated 20—9—1991.
- (iii) Govt. Lr. No. 105506/Fin. (T & A.II) Department/90-1, dt. 3—10—1991.
- (iv) G.O. Ms. No. 220 Finance (T & A.II) Department, dt. 30—3—1992.
- (v) From the Director of Sericulture Lr. No. RC. 18229/92/AI-I, dt. 20—11—1992.
- (vi) From the Director of Treasuries and Accounts Lr. No. 63510/92/L3, dt. 13—10—93 and 29—11—1993.
- (vii) From the A. G. (I. & E) Tamil Nadu, Madras Lr. No. AG (A. & E)/DCM./I/15-30/93-94/36, dt. 27—3—94.
- (viii) From the Director of Treasuries and Accounts Lr. No. RC. 63510/92/L3, dated 11—11—1994.

**ORDER :—**

In the G. O. first read above, it has been ordered that all transactions whether involving actual receipts/payments or book adjustments except petty cash (i. e. across the counter type) transactions which are reflected in departmental cash books should be in whole rupee, subject to the conditions laid down thereon.

(2) In the G. O. fourth read above, specific supplementary orders to the G. O. first read above were issued as requested by the Accountant General (A & E) to open the new heads of account to accommodate "Loss or Gain" due to rounding off of Government transactions to the nearest rupee.

(3) The Director of Sericulture has in his letter fifth read above sought certain clarifications as to whether the drawing officers have to show the difference amount of fraction of a rupee arising due to rounding off as plus or minus separately in the bills drawn by them to enable the Treasury to account for such difference amounts under new heads of account specified in the G. O. fourth read above.

(4) The Government in consultation with the Director of Treasuries and Accounts and Accountant General (A. & E) and after careful consideration of the remarks of the Director of Treasuries and Accounts and the Accountant General (A & E), Madras in the letters Sixth and Seventh read above, issue the following further orders in the matter :—

- (i) That the Loss or Gain on Account of rounding off of Government transactions need not be exhibited in accounts. The specific supplementary orders in the G. O. fourth read above will stand superseded to this extent.
- (ii) That in respect of foreign Government Pensions, the orders issued in the G. O. second read above shall be adhered to.
- (iii) In respect of pay and allowances of the employees, the appropriation is available under both detailed heads and sub-detailed heads. The rounding should be done at the sub-detailed head only and not under each entitlement. Illustrative examples are furnished in Annexure to this Order.

(By Order of the Governor)

A. Pinagapani,  
Addl. Secretary to Government.

(True Copy)

Annexure to G. O. Ms. No. 148 Finance (T. &amp; A. II) Department Dated 28-2-1995.

Illustrative cases		Actual sum due	How the rounding to be done after ignoring or adding to the nearest rupee sub-detailed headwise.		
1) Pay and allowances	Pay	1935.48	Pay	...	1935
Pay+DA+HRA+CCA			D.A.	...	1606
2500 + 2075 + 145 + 95 = 4815	D.A.	1606.45	HRA	112.26	186
	C.A. } HRA	112.26	CCA	73.55	
	CCA	73.55			
		<u>3727.74</u>		<u>185.81</u>	
					<u>3727</u>
Duty pay for 24 days for the month of October 1992 (24/31)					
2) Surrender Leave	Pay	537.50	Pay	...	538
Salary 15 days 15/30	D.A.	446.00	D.A.	...	446
1075 + 892 + 55.35	HRA	27.50	HRA	27.50	45
	OA. } CCA	17.50	CCA	17.50	
		<u>1028.50</u>		<u>45.00</u>	
					<u>1029</u>
3) Tour Travelling Allowance claim.	TTA, net claim.	989.70	TTA, net claim		990

(True Copy)

**TECHNICAL**

**PART-IV**

**Technical**

Lr. No. 28425/CAC/W. O. 335/95 (Accounts Branch) dated 2-6-95.

Sub: Electricity — Acquisition — Coimbatore Uniform Commercial Account Code No. Allotment — Regarding.

Ref: Your Lr. No. SE/Acq/CBE/EE/AAO/D 474/95 dated 23-5-1995.

Referring to the above the following Account No. is allotted for the payment made on behalf of Coimbatore Corporation Electrical undertaking Coimbatore.

**Account Code**  
46.650

For the payment made on behalf of Coimbatore Corporation Electrical undertaking Coimbatore.

P. G. Padmanabhan,  
Chief Financial Controller.

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Lr. No. X/CAC/28425/95/334/95 (Accounts Branch) Dated 6-6-95.

Sub: Introduction of uniform commercial Accounting code for Mukuruthy Mini Hydro Project (2 x 350 KW) allotted—Regarding.

Ref: Lr. No. SE/PW/PH VI/GAS/F MKY/D 128/95 dt. 24-5-1995.

Referring to the above I would inform that Account No. 17.314 has already allocated to Mukuruthy Dam Mini Hydro Electric Project (2 x 350 KW) in B. P. Ms. No. Permanent M. S. (FB) No. 343 Technical/dated 18-12-91. A copy of the above B. P. is enclosed herewith for furnishing separate statement of accounts.

P. G. Padmanabhan,  
Chief Financial Controller.

Encl: 1 No. copy of B. P.

• • •

Electricity—Mukurthy Dam Mini Hydro Electric Project (2 x 350 KW) in the Nilgiris District—Estimate for detailed investigation of the scheme—Administrative Approval—Accorded.

Permanent B.P. Ms. (FB) No. 343

(Technical Branch)

Dated: 18-12-1991  
Markazhi 3, Prachorpathi,  
Thiruvalluvar Aandu 2022.

Read: Minutes of the 622nd TNEB meeting held on 4-12-91.

**Proceedings :**

1.0) The Tamil Nadu Electricity Board, with prior concurrence of Tamil Nadu Government, accords administrative approval for taking up of the detailed investigation including exploration of the Mukurthy Dam Mini H.E.P. at an estimate cost of Rs. 4.00 Lakhs (Rupees Four Lakhs only) as detailed in the Annexure I.

2.0) The expenditure is debitable to A/c. No. 17.314 (Mukurthy Dam Mini H.E.P.).

(By Order of the Board)

Encl :

S. R. Soundararajan,  
Chief Engineer (Civil Designs).

Encl :

**ANNEXURE I**

Permanent B.P. Ms. (FB) No. 343 Technical Branch Dated: 18-12-1991.

Sl. No.	Description	Amount (Rs. in Lakhs)
1. (a)	Pay and Allowances of Field Division (vide Sub estimate enclosed)	0.29
(b)	Pay and Allowances of Field Sub-Division (vide Sub estimate enclosed)	1.02
(c)	Pay and Allowances of Central Office (vide sub estimate enclosed)	0.87
2.	Maintenance of Jeep	0.40
3.	Drilling of Bore Holes	0.40
4.	Cost/Maintenance of Survey instruments	0.10
5.	Collection of Environmental data from various Central/State Organisations	0.40
6.	Stationaries	0.42
7.	Tools and Plant	0.10
Total :		4.00

(Rupees Four Lakhs only)

● ● ●

Lr. No. X/CAC/28425/95/338/95 (Accounts Branch) dated 6-6-1995.

Sub : Ennore Thermal Power Station—Estimate for the work of Alternate 3 phase L.T. supply from Madras Harbour Execution of works by Ennore Thermal Power Station—Account Code No. adoption to account the Expenditure—Regarding.

Ref : Lr. No. SE/P&A/ETPS/BBS/AI/F. Est/D. 57/95 dated 16-5-1995.

Referring to the above, the following Account Code is allocated to the works of alternate 3 phase L.T. supply from Madras Harbour Execution works by Ennore Thermal Power Station.

**Account Code**

14.730

Alternate 3 phase L.T. supply from Madras Harbour execution of works by Ennore Thermal Power Station.

P. G. Padmanabhan,  
Chief Financial Controller,

● ● ●

Memorandum No. SE/EMC/EE3/AEE 2/F. Genl. subject/D. 166 /95 dt. 6-6-1995.

Sub : Provision of Transformers for Multi Storeyed Buildings.

According to the Clause 8.08 of the Terms and Conditions of Supply in the case of Multi Storey Buildings (Ground + 3 Floors and above) sufficient space at suitable place shall be made available free of cost to the Board for installing the Transformers, Switchgears, meters etc., by the Promoters/Consumers. It is also stipulated that before the Building Plan is sent to competent authorities for approval, it shall be sent to the Board's Engineer and got approved.

However, instances have come to the notice where this provision is not being strictly adhered to resulting in complaint of low voltage, supply interruptions etc.,

It is, therefore, ordered that in the case of Multi Storey Buildings provision of Transformers with associated equipments and lines catering to the Multi Storey Buildings should be insisted upon and provided for. If there is any deviation in this procedure, such deviations should be got approved by the Chairman before executing the works.

A. P. Muthuswami,  
Chairman,

Lr. No. 1994/X/DFC (S)/A4/95 (Accounts Branch) dated 7-6-95.

Sub: Maximum Inventory level to be maintained for the year 1995-96—communicated.

A statement showing the Inventory level to be maintained by the Circles for the year 1995-96 as approved by Chairman, Tamil Nadu Electricity Board is enclosed for strict adherence. [Actual inventory level in Circles should be well below the maximum level now fixed at any point of time during the year 1995-96.

2. It is seen from the inventory level so far maintained by the Circles that they have not shown the due importance to the circulars issued by this office to maintain the inventory level to the barest minimum. The stocking of materials in the stores yard for imaginary use and in dis-proportion to quantities has also been objected to by Reserve Bank of India and commented upon by Public undertaking Committee in their reports.

3. In the earlier years it was construed that a circle is permitted to hold stocks upto the maximum level fixed for the year as a matter of routine. This practice should be discontinued with immediate effect. Every purchase should be made carefully and prudently based on the actual requirement for works.

4. Superintending Engineers and Chief Engineers are requested to ensure that an effective control over the reduction of inventory of the Circles is maintained by inspecting the stores and reviewing stock position personally. The maximum inventory level should not exceed the limit prescribed for 1995-96 and any proposal for revision (or) ratification of the excess stock held in the Circles will not be entertained.

Brijeswar Singh,  
Accounts Member.

Encl; 1 Statement.

STATEMENT SHOWING THE INVENTORY LEVEL  
TO BE MAINTAINED FOR 1995-96

(Rupees in lakhs)

Sl. No.	Name of the Circles	Maximum Inventory level for 95-96 (including spares which cannot be exceeded).
1.	2.	3.
<b>I. Distribution Circles:</b>		
1.	Madras E.D.C./Central	250
2.	Madras E.D.C./South	300
3.	Madras E.D.C./North	400
4.	Madras E.D.C./West	200
5.	Chengalpattu	200
6.	Kancheepuram	150
7.	Vellore	250
8.	Dharmapuri	225
9.	Tiruppathur	125
10.	Tiruvannamalai	300
11.	Cuddalore	250
12.	Villupuram	250
13.	Salem	325
14.	Mettur	200
15.	Periyar	225
16.	Coimbatore/North	200
17.	Nilgiris	100
18.	Coimbatore/South	350
19.	Udumalpet	175
20.	Trichy/South	175
21.	Trichy/North	200
22.	Nagapattinam Q.E. Milleth	200

1.	2.	3.
23.	Pudukkottai	100
24.	Thanjavur	150
25.	Madurai	350
26.	Theni	100
27.	Dindigul Anna	175
28.	Pasumpon Muthuramalinga Thevar	150
29.	Ramnad	100
30.	Tirunelveli Kattabomman	175
31.	Chidambaranar	150
32.	Kanyakumari	100
33.	Kamarajar	150
	<b>Total</b>	<b>6,750</b>
<b>II. Generation Circles :</b>		
34.	B.B.P.H./Madras	200
35.	Kundah	200
36.	Erode	400
37.	Tirunelveli	75
38.	Ennore T.P.S.	3,000
39.	Tuticorin T.P.S.	1,500
40.	Mettur T.P.S.	5,000
41.	Kadamparai	550
	<b>Total</b>	<b>10,925</b>
<b>III. Construction Circles :</b>		
42.	G.C.C./Central/Trichy	600
43.	G.C.C./South/Madurai	520
44.	G.C.C./West/Coimbatore	400
45.	G.C.C./Madras	1,500
46.	G.C.C./Salem	500
47.	Madras Development Circle	300
	<b>Total</b>	<b>3,820</b>
<b>IV. Project Circles :</b>		
48.	Masinagudi	100
49.	Bhavani	100
50.	Mettur T.P.P.	40
51.	North Madras T.P.P.	2,750
52.	Tuticorin T.P.P.	2,500
53.	Coimbatore W.S.P.	25
	<b>Total</b>	<b>5,515</b>
<b>V. Workshop Circle :</b>		
54.	Mettur Workshop	400
	<b>Total</b>	<b>400</b>

**ABSTRACT**

(Rupees in lakhs)

Sl. No.	Description	Maximum Inventory level for 95-96
1.	Distribution Circles	6,750
2.	Generation Circles	10,925
3.	Construction Circles	3,820
4.	Project Circles	5,515
5.	Workshop Circles	400
	<b>Total</b>	<b>27,410</b>

**Circular Memo. No. SE/EMC/EE3/AEE1/F. Instructions/D. 267/95 (Technical Branch) Dated 9-6-95.**

**Sub: Electricity-Shifting of lines, structures, equipments etc. at the request of consumer/public-Preparation of estimate and execution of works-Revised instructions issued-Regarding.**

**Ref: SE/RE/G/G6754/1/88/ (Techl Branch) dated 4-2-88.**

Instructions have been issued vide reference (1) on preparation of estimates for shifting of lines, structures, equipments etc. as per the request of consumer/public.

Of late representations have been received that the amount charged to the consumer/public on the basis of model estimate exhibited in the memo. under reference (1) does not reflect the actual expenses and hence requesting to examine the estimate and issue fresh guidelines.

The Chief Engineer/(Distribution)/Madras Region is of the view that the transport and labour charges, centage charges, collected on equipment and released materials are on the high side when viewed from the quantum of work involved. He has also stated that the cost of Underground cable and accessories being very high, the charges worked out on percentage basis are very high compared to actuals.

Under the circumstances the model estimate is examined and the following revised instructions are issued.

- (1) the estimate for erection of new lines, structures etc., at the new site with complete new materials to be drawn from stores (treating the whole work as a new work) should be prepared (excepting equipment) as per cost data in vogue. The estimate amount shall be the gross amount.
- (2) the credit for the materials released shall be taken as 50% of the cost of such materials as per cost data in vogue irrespective of the year of erection of such line, structures etc. plus 10% for original erection charges included for working out the credit estimate for erection works outlined in para (1) above. The centage at 15% of the 50% of the cost of materials as per the model estimate given earlier is dispensed with.
- (3) Following items are chargeable to the consumer.

**(a) Dismantling charges:—**

Dismantling charges at old site shall be at 5% of the full cost of the materials (except cost of equipment) and charges for dismantling of equipment from old site will be as per cost data book in vogue or anticipated cost of dismantling wherever data not available.

**Note:** In the case of Underground cables since the cost of cables and accessories is high, the dismantling charges at 5% may not be realistic. Hence, in the case of Underground cables actual rates adopted in the Region for dismantling may be taken if the same is not available in cost data (plus 22% Establishment charges and supervision charges).

**(b) Transportation charges shall include the following:—**

- (i) Transport of new materials from stores to new site.
- (ii) Transport of released materials from old site to stores and
- (iii) Transport of equipment from old site to new site.

**Note:** Charges will be as per cost data book wherever available and wherever data not available the anticipated cost of transportation may be adopted plus 22% establishment and supervision charges.

**(c) Re-erection charges:—**

This shall include

- (i) Labour charges for erection of new lines, structures etc. at the required new location as per the latest cost-data book in vogue plus 22% establishment and supervision charges.

- (ii) In the case of UG cables actual rates adopted in the region for laying may be taken and if the same is not available in the cost data plus 22% establishment and supervision charges.
- (iii) Labour charges for erection of equipment shall be as per the cost data in vogue with 22% establishment and supervision charges. Wherever value not available in cost-data, the anticipated cost may be adopted.

**Note :** Centage at 15% of the cost of equipment in vogue is now dispensed with.

**(d) Overhead charges :**

This shall include

- (i) Storage at 3% of the full cost of materials utilised for re-erection works excepting equipment.
- (ii) Establishment and supervision charges at 22% of the cost of new lines, structures etc. and storage charges.

**(e) Cost of new materials :—**

As the guiding principle is that the new materials are provided at new site and the old materials are released and used as second hand materials in Board's works. Hence, no item may have to be charged to the consumer under this item. However, if any of the item like RCC poles etc. that cannot be re-used due to breaking during the normal course of dismantling or transportation etc. full cost of such item alone should be charged to the consumer.

**(f) Cost of irretrievable materials :—**

Full cost of materials which cannot be retrieved or re-used elsewhere in Board's work shall be charged to the consumer.

**(g) The principle of preparing such estimates is that :**

- (i) The new lines, structures etc. are provided with new materials, old ones are straightaway released and devoluted to stores and equipment are released and re-erected at new site.
- (ii) The entire expenditure incurred for shifting works is to be borne by the consumer in addition to storage charges.
- (5) whenever mere shifting of lines, cables, equipment is done, without use of any new material the storage and 22% establishment and supervision charges on materials need not be included but on labour and transport charges the 22% establishment and supervision charges to be included.
- (6) A model estimate for shifting of a transformer structure as per the request of a consumer/public duly showing the amount chargeable to the consumer/public is enclosed.

Encl: One Model estimate.

A. P. Muthusami.  
Chairman.

## MODEL ESTIMATE

D. C. W. estimate for shifting of a transformer structure as per proposed new method.

## (A) Cost of new structural materials :-

Sl. No. (1)	Description (2)	Qty. (3)	Amount (4)
i.	Transformer structure with materials	1 Set.	3,727.00
ii.	11 KV AB Switch	1 Set.	5,152.00
iii.	11 KV HG Fuse	1 Set.	468.00
iv.	RCC Pole 9.14 M	2 Nos. (1770)	3,540.00
v.	Pipe earthing	Set.	788.00
vi.	Stay set complete	4 (294x4)	1,176.00
vii.	Gay/ insulator	8x4	32.00
viii.	Clamps	Set.	1,305.00
ix.	Bolts and nuts and binding wire	L.S.	1,000.00
x.	Base plate	26x2	52.00
xi.	Jumpering materials	Set.	375.00
			<u>17,615.00</u>

## Gross Estimate

(A)	Cost of new materials	...	17,615.00
(B)	5% contingencies	...	880.75
			<u>18,495.75</u>
(C)	ADD 3% storage		554.88
			<u>19,050.63</u>
(D)	ADD :- Labour and transport charges (erection of transformer structure with transformer as per cost-data page no. 38)		2,970.00
			<u>22,020.63</u>
(E)	22% Establishment and supervision charges		4,844.53
			<u>26,865.16</u>
(F)	ADD :- Dismantling at 5% of the cost of materials released.		770.00
			<u>27,635.16</u>
	Gross amount	Rs. 27,635.16	<u>27,635.16</u>

## Credit estimate :

(A)	Cost of retrieved materials excluding items that are irretrievable	...	15,400.00
(B)	50% of the cost		7,700.00
(C)	ADD :- Original erection cost at 10% of materials retrieved		1,540.00
			<u>9,240.00</u>
	Credit estimate (item B & C above)		27,635.16
	Gross amount		<u>9,240.00</u>
	Credit estimate amount		<u>18,395.16</u>
	Nett amount		<u>18,395.16</u>

(1)	(2)	(3)	(4)
<b>III. Chargeable to consumer :</b>			
(A) (i)	Dismantling charges for the structural materials retrieved (i. e.) Rs. 15400 x 5% see Data-I item (a) below	...	770.00
(ii)	Dismantling charges for the equipment (i. e.) transformer and LAS See Data-I item (b) below	...	410.00
			1180.00
(B)	Erection of new structure and re-erection of transformer (See Data-II below)		2950.00
(C)	Transportation charges (See Data-III below)		1026.00
(D)	Overhead charges (See Data-IV below)		4623.94
(E)	Cost of new materials if there is any		Nil
(F)	Cost of irretrievable materials (See Data V below)		2215.00
			<u>11994.94</u>

**DATA—I**

(a)	Dismantling of materials at 5% of materials released (retrieved Item II a x 5% i. e. 5% x Rs. 15,400/-		770.00
(b)	Dismantling of transformer and LAS (Equipment)		
(i)	Dismantling of transformer with jumpering unskilled labour (Page no. 20 of Cost-data)	...	203.00
(ii)	Unskilled labour for dismantling of LAs.	...	35.00
			238.00
	Skilled labour at 40%	...	95.20
			<u>333.20</u>
	ADD :- 22% Establishment and supervision charges.		73.30
			<u>406.50</u>
	(or)		410.00

**DATA—II**

	Erection of transformer structure and re-erection of transformer		
(a)	Labour for the above as per cost-data (Book page no. 38)	...	2420.00
(b)	Add : Establishment and supervision charges at 22%	...	532.40
			<u>2952.40</u>

(or) say Rs. 2950.00

(1)	(2)	(3)	(4)
<b>DATA—III</b>			
(a)	Transport of new structure materials from stores to site		
(b)	Transport of transformer and LAs from old site to new site (Cost-data book page 38)		550.00
(c)	Transport of structural materials retrieved from old site to stores (a L.S. rate assumed)		300.00
			<u>850.00</u>
(d)	Add: 22% establishment and supervision charges		176.00
	Total (a+b+c+d, above)		<u>1026.00</u>
<b>DATA—IV</b>			
<b>Overhead charges:</b>			
(a)	3% Storage charges on structural materials erected (3% of Rs. 18,495.75)	...	554.88
(b)	ADD: 22% Establishment and supervision charges on structural materials erected including storage charges (22% of Rs. 19050.63)		4069.06
	Total (a) + (b) above		<u>4623.94</u>
<b>DATA—V</b>			
<b>(A) Cost of irretrievable materials:</b>			
(a)	Pipe earthing	Set	788.00
(b)	Bolts & Nuts and Binding wire)	L. S.	1000.00
(c)	Base plate	2 Nos.	52.00
(d)	Jampering materials	...	375.00
			<u>2215.00</u>

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Memo. No. SE/MM. II/EET/A2/F. 102/D. 154/95, (Technical Branch) dated 13-6-95.

Sub: Vehicles—Retreading/Recapping of tyres—Approval of firms and their rates for the period from 1-4-95 to 31-3-96 — Orders — communicated.

The list of firms with approved rates for retreading/recapping of tyres both conventional precured for the year 1995-96 received from the Director/Tamil Nadu Motor Vehicle Maintenance Department/Madras-83 is herewith enclosed.

1. The vehicle using officers are requested to ensure that the tyre retreading works are entrusted to private approved firms at the rates approved as shown in the Annexure.

2. In places where no retreading tyre unit of the approved companies exist and for remaining sizes the work of retreading should be entrusted to the tyre units shown in Annexure-III.

3. To and fro transportation charges for entrusting the tyre for retreading/recapping will be borne by the respective tyre retreading agency.

4. To avoid any hardship to the tyre retreading firms, suitable instructions may be given to the vehicle using officers for making payment within 30 days on receipt of bills.

5. Any undue delay in completing the tyre retreading/recapping work within the stipulated time of seven days for both under conventional and precured Process may be brought to the notice of T. N. M. V. M. D. for taking suitable action against the firm.

6. The tyres retreaded shall serve the Kilometres noted below:—

	Conventional	Precured
(1) Tyre of Light vehicle	16,000 KMs.	20,000 KMs.
(2) Tyre of Heavy vehicle	20,000 „	25,000 „

In the performance of tyre is not satisfactory, the defect shall be rectified free of cost/transport or proportionate cost refunded by the firm.

7. The rates for retreading/recapping of various sizes of tyres and repair charges in each district are shown in Annexure. The rates are Nett and inclusive of all taxes, surcharges, etc., and will be effective till 31-3-1996.

8. The rates approved for private tyre retreading firms are made applicable to State Transport Undertaking in the respective districts.

9. "NO OBJECTION CERTIFICATE" from State Transport undertakings before entrusting of tyre retreading/recapping both under conventional/precured with the private firms need not be obtained.

10. The vehicle using officers shall decide the process (Conventional/Precured) for even the first retreading/recapping of tyres.

The above are communicated to the field for their information/guidance and strict adherence.

Encl: Annexures, I, II, III & IV.

Chief Engineer/Materials Management.

#### Coimbatore District

#### RETREADING OF TYRES FOR THE YEAR 1995-96

Sl. No.	Size	Conventional method Rate	Name of the Company
		Rs.	
1.	5.90 x 15	353/-	Tvl. Diamond Retreading Co., 2, Gandhi Maydhan, Metturpalayam-641 301.
2.	6.00 x 16	387/-	—do—
3.	6.40 x 15	394/-	—do—
4.	6.70 x 15	430/-	—do—
5.	7.00 x 15	451/-	—do—
6.	7.00 x 16	480/-	—do—
7.	7.50 x 16	553/-	Tvl. AA Retreading Co., 252, Metturpalayam Road, Coimbatore-641 043.
8.	7.50 x 20	692/-	—do—
9.	8.25 x 20	790/-	Tvl. Diamond Retreading Co.,
10.	9.00 x 20	872/-	—do—
11.	10.00 x 20	980/-	—do—
12.	11.00 x 20	1161/-	—do—
<b>Tractor Tyres</b>			
1.	5.50 x 16 (TF)	371/-	Tvl. AA Retreading Co.,
2.	6.00 x 16 TF	390/-	—do—
3.	6.00 x 19	—	
4.	6.50 x 16 Fork lift	—	
5.	7.50 x 18 Trailor Rib	553/-	Tvl. AA Retreading Co.
6.	6.50 x 20 T.F.	543/-	—do—
7.	11.00 x 28/10.28 Rr	1631/-	—do—
8.	12.x x 11 x 28	1726/-	—do—
9.	14.9/13 x 28	2135/-	—do—
10.	16.9 x 29/14.28 Rr	2552/-	—do—
11.	13.6 x 28/12.28	1936/-	—do—

## North Arcot Ambedkar &amp; Tiruvannamalai Sambuvarayar

## RETREADING OF TYRES FOR THE YEAR 1995-96

Sl. No.	Size	Conventional method Rate	Name of the company
		Rs.	
1.	5.90 x 15	320/-	Tvl. Janatha Tyre Works, 32, Cuddalore Road, Kilaiyur, Tirukkoilur-605 753.
2.	6.00 x 16	365/-	—do—
3.	6.40 x 15	387/-	—do—
4.	6.70 x 15	415/-	—do—
5.	7.00 x 16	455/-	—do—
6.	7.00 x 16	476/-	—do—
7.	7.50 x 16	527/-	—do—
8.	7.50 x 20	666/-	—do—
9.	8.25 x 20	710/-	—do—
10.	9.00 x 20	795/-	—do—
11.	10.00 x 20	918/-	—do—
12.	11.00 x 20	1060/-	—do—

## Tractor Tyres

1.	5.50 x 16 (TF)	371/-	Tvl. Annamalai Retreading Co., 61, A, Arcot Road, Vellore-623 012.
2.	6.00 x 16 TF	390/-	—do—
3.	6.00 x 19	470/-	Tvl. Janatha Tyre Retreading Co., 147, Chengam Road, Tiruvannamalai-606 003.
4.	6.50 x 16 Fork lift	510/-	—do—
5.	7.50 x 16 Tractor Rib	545/-	—do—
6.	6.50 x 20 T.F.	543/-	Tvl. Annamalai Retreading Co.
7.	11.00 x 28/10.28 Rr	1631/-	—do—
8.	12.4 x 11 x 28	1726/-	—do—
9.	14.9/13 x 28	2135/-	—do—
10.	16.9 x 29/14.28 Rr	2552/-	—do—
11.	13.6 x 28/12.28	1936/-	—do—

## Salem &amp; Dharmapuri Districts

## RETREADING OF TYRES FOR THE YEAR 1995-96

Sl. No.	Size	Conventional method Rate	Name of the Company
		Rs.	
1.	5.90 x 15	349/-	Tvl. Sri Annamar Retreading, E1, SIDCO Industrial Estate, Andipalayam, Tiruchengode-637 214.
2.	6.00 x 16	392/-	—do—
3.	6.40 x 15	—	—do—
4.	6.70 x 15	458/-	Tvl. Annamalai Retreading Co., 310-311, Trichy Main Road, Salem-636 006.
5.	7.00 x 15	439/-	Tvl. Sri Annamar Retreading Co.
6.	7.00 x 16	517/-	Tvl. Annamalai Retreading Co.
7.	7.50 x 16	509/-	Tvl. Sri Annamar Retreading Co.
8.	7.50 x 20	692/-	Tvl. Annamalai Retreading Co.
9.	8.25 x 20	—	—do—
10.	9.00 x 20	829/-	Tvl. Sri Annamar Retreads
11.	10.00 x 20	949/-	—do—
12.	11.00 x 20	—	—do—

(1)	(2)	(3)	(4)
<b>Tractor Tyres</b>			
1.	5.50 x 16 (TF)	371/-	Tvl. Annamalai Retreading Co.,
2.	6.00 x 16 TF	390/-	—do—
3.	6.00 x 19	—	
4.	6.50 x 16 Fork lift	—	
5.	7.50 x 16 Tractor Rib	553/-	Tvl. Annamalai Retreading Co.,
6.	6.50 x 20 T.F.	643/-	—do—
7.	11.00 x 28/10.28 Rr	1631/-	—do—
8.	12.4 x 11 x 28	1699/-	Tvl. Sri Annamar Retreads
9.	14.9/13 x 28	2185/-	Tvl. Annamalai Retreading Co.
10.	16.9 x 29/14.28 Rr	2552/-	—do—
11.	13.6 x 28/12.28	1800/-	Tvl. Sri Annamar Retreads

## Trichy District

## RETREADING OF TYRES FOR THE YEAR 1995-96

Sl. No.	Size	Conventional method Rate	Name of the Company
		Rs.	
1.	5.90 x 15	—	
2.	6.00 x 16	—	
3.	6.40 x 15	—	
4.	6.70 x 15	458/-	Tvl. Annamalai Retreading Co., 4A, Birds Road, Trichy-620 001.
5.	7.00 x 15	—	
6.	7.00 x 16	517/-	Tvl. Annamalai Retreading Co.,
7.	7.50 x 16	553/-	—do—
8.	7.50 x 20	692/-	—do—
9.	8.25 x 20	—	
10.	9.00 x 20	—	
11.	10.00 x 20	—	
12.	11.00 x 20	—	

## Tractor Tyres

1.	5.50 x 16 (TF)	371/-	Tvl. Annamalai Retreading Co.
2.	6.00 x 16 TF	390/-	—do—
3.	6.00 x 19	—	
4.	6.50 x 16 Fork lift	—	
5.	7.50 x 16 Tractor Rib	553/-	Tvl. Annamalai Retreading Co.
6.	6.50 x 20 T.F.	643/-	—do—
7.	11.00 x 28/10.28 Rr	1631/-	—do—
8.	12.4 x 11 x 28	1726/-	—do—
9.	14.9/13 x 28	2135/-	—do—
10.	16.9 x 29/14.28 Rr	2552/-	—do—
11.	13.6 x 28/12.28	1836/-	—do—

## Periyar District

## RETRADING OF TYRES FOR THE YEAR 1995-96

Sl. No.	Size	Conventional method Rate	Name of the company
1.	5.90 x 15	Rs. 285/-	Tvl. A 1 Tyre Retreading 95. Opp Anna Theatre, Erode-638 011.
2.	6.00 x 16	Rs. 345/-	—do—
3.	6.40 x 15	—	—do—
4.	6.70 x 15	Rs. 390/-	Tvl. A 1 Tyres Retreading
5.	7.00 x 15	Rs. 430/-	—do—
6.	7.00 x 16	Rs. 440/-	—do—
7.	7.50 x 16	Rs. 460/-	—do—
8.	7.50 x 20	Rs. 692/-	Tvl. Annamalai Retreading Co., 150, Sathy Road, opp. C. N. College, Erode-638 004.
9.	8.25 x 20	Rs. 680/-	Tvl. A1 Tyre Retreading
10.	9.00 x 20	Rs. 770/-	—do—
11.	10.00 x 20	Rs. 830/-	—do—
12.	11.00 x 20	—	—do—

## TRACTOR TYRES

1.	5.50 x 16 (TF)	Rs. 371/-	Tvl. Annamalai Retreading Co.,
2.	6.00 x 16 TF	Rs. 365/-	Tvl. A1 Tyre Retreading
3.	6.00 x 19	—	—do—
4.	6.50 x 16 Fork lift	—	—do—
5.	7.50 x 16 Tractor Rib	Rs. 553/-	Tvl. Annamalai Retreading Co.,
6.	6.50 x 20 TF	Rs. 543/-	—do—
7.	11.00 x 28/10.28 Rr	Rs. 1631/-	—do—
8.	12.4 x 11 x 28	Rs. 1600/-	Tvl. A1 Tyre Retreading
9.	14.9/13 x 28	Rs. 2135/-	Tvl. Annamalai Retreading Co.
10.	16.9 x 29/14.28 Rr	Rs. 2552/-	Tvl. Annamalai Retreading Co.
11.	13.6 x 28/12.28	Rs. 1800/-	Tvl. A1 Tyre Retreading

## Nilgiris District

## RETRADING OF TYRES FOR THE YEAR 1995-96

Sl. No.	Size	Conventional method Rate	Name of the company
1.	5.90 x 15	Rs. 335/-	Tvl. Sigma Tyres, T. K. Pet Gudalur 643 212, The Nilgiris
2.	6.00 x 16	Rs. 392/-	—do—
3.	6.40 x 15	Rs. 405/-	—do—
4.	6.70 x 15	Rs. 420/-	—do—
5.	7.00 x 15	Rs. 475/-	—do—
6.	7.00 x 16	Rs. 514/-	—do—
7.	7.50 x 16	Rs. 555/-	—do—
8.	7.50 x 20	Rs. 706/-	—do—
9.	8.25 x 20	Rs. 770/-	—do—
10.	9.00 x 20	Rs. 856/-	—do—
11.	10.00 x 20	Rs. 1000/-	—do—
12.	11.00 x 20	Rs. 1165/-	—do—

Sl. No.	Size	Conventional Method Rate	Name of the Company
<b>TRACTOR TYRES</b>			
1.	5.50 x 16 (TF)	Rs. 401/-	Tvl. Sigma Tyres
2.	6.00 x 16 TF	Rs. 399/-	— do —
3.	6.00 x 19	Rs. 495/-	— do —
4.	6.50 x 16 Forklift	Rs. 515/-	— do —
5.	7.50 x 16 Trailer Rib	Rs. 578/-	— do —
6.	6.50 x 20 T. F.	Rs. 563/-	— do —
7.	11.00 x 28/10.28 Rr	Rs. 1766/-	— do —
8.	12.4 x 11 x 28	Rs. 1835/-	— do —
9.	14.9/13 x 28	Rs. 2443/-	— do —
10.	16.9 x 29/14.28 Rr	Rs. 2715/-	— do —
11.	13.6 x 28/12.28	Rs. 2075/-	— do —

**Tirunelveli, Kanyakumari, V.O. Chidambaranar & Ramanathapuram**

**RETRADING OF TYRES FOR THE YEAR 1995-96**

Sl. No.	Size	Conventional method Rate	Name of the Company
		Rs.	
1.	5.90 x 15	353/-	Tvl. Selvi Tyres, 203/K, Ettayapuram Road, Tuticorin-628 002.
2.	6.00 x 16	392/-	— do —
3.	6.40 x 15	427/-	— do —
4.	6.70 x 15	465/-	Tvl. Selvi Tyres & Supreme Tyre Agencies, Near C.S.I. Hospital, Marthandam-629 165.
5.	7.00 x 15	475/-	Tvl. Selvi Tyres
6.	7.00 x 16	520/-	— do —
7.	7.50 x 16	555/-	— do —
8.	7.50 x 20	781/-	Tvl. Annamalai Retreading Co. Palayamkottai Road, Tirunelveli-2.
9.	8.25 x 20	798/-	Tvl. Selvi Tyres
10.	9.00 x 20	872/-	— do —
11.	10.00 x 20	1020/-	— do —
12.	11.00 x 20	1250/-	Tvl. Supreme Tyre Agencies

**TRACTOR TYRES**

1.	5.50 x 16 (TF)	—	
2.	6.00 x 16 TF	399/-	Tvl. Selvi Tyres
3.	6.00 x 19	—	
4.	6.50 x 16 Fork lift	—	
5.	7.50 x 16 Trailer Rib	609/-	Tvl. Selvi Tyres
6.	6.50 x 20 TF	—	
7.	11.00 x 28/10.28 Rr	—	
8.	12.4 x 11 x 28	1835/-	Tvl. Selvi Tyres
9.	14.9/13 x 28	—	
10.	16.9 x 29/14.28 Rr	—	
11.	13.6 x 28/12.28	—	

**Villupuram Ramasamy Padayachiar & South Arcot Vallalar Districts**  
**RETREADING OF TYRES FOR THE YEAR 1995-96**

Sl. No.	Size	Conventional method Rate	Name of the Company
		Rs.	
1.	5.90 x 15	353/-	Tvl. Palaniappa Tyre Retreading Co. 36, Trichy Trunk Road, Villupuram-605 602.
2.	6.00 x 16	392/-	—do—
3.	6.40 x 15	—	
4.	6.70 x 15	450/-	Tvl. Palaniappa Tyre Retreading Co.
5.	7.00 x 15	475/-	—do—
6.	7.00 x 16	520/-	—do—
7.	7.50 x 16	555/-	—do—
8.	7.50 x 20	650/-	—do—
9.	8.25 x 20	695/-	—do—
10.	9.00 x 20	825/-	—do—
11.	10.00 x 20	910/-	—do—
12.	11.00 x 20	1030/-	—do—
TRACTOR TYRES			
1.	5.50 x 16 (TF)	—	
2.	6.00 x 16 TF	399/-	Tvl. Palaniappa Tyre Retreading Co.
3.	6.00 x 19	—	
4.	6.50 x 16 Fork lift	—	
5.	7.50 x 16 Tractor Rib	—	
6.	6.50 x 20 T.F.	563/-	Tvl. Palaniappa Tyre Retreading Co.
7.	11.00 x 28/10,28 Rr	—	
8.	12.4 x 11 x 28	1835/-	Tvl. Palaniappa Tyre Retreading Co.
9.	14.9/13 x 28	—	
10.	16.9 x 29/14 28 Rr	—	
11.	13.6 x 28/12,28	—	

**Nagapattinam Quaid-E-Milleth/Pudukkottai Districts & Thanjavur**  
**RETREADING OF TYRES FOR THE YEAR 1995-96**

Sl. No.	Size	Conventional method Rate	Name of the Company
		Rs.	
1.	5.90 x 15	313/-	Tvl. Ganapathy Tyre Retreading, 36 E, Nagai Road, Vedaraniyam-614 810. —do— —do— —do— —do— —do— —do— —do— —do— —do— —do— —do—
2.	6.00 x 16	359/-	
3.	6.40 x 15	379/-	
4.	6.70 x 15	402/-	
5.	7.00 x 15	453/-	
6.	7.00 x 16	470/-	
7.	7.50 x 16	524/-	
8.	7.50 x 20	644/-	
9.	8.25 x 20	704/-	
10.	9.00 x 20	785/-	
11.	10.00 x 20	910/-	
12.	11.00 x 20	1065/-	

Sl. No.	Size	Conventional Method Rate	Name of the company
<b>Tractor Tyres</b>			
1.	5.50 x 16 (T.F.)	398/-	Tvl. Ganapathy Tyre Retreading
2.	6.00 x 16 TF	399/-	—do—
3.	6.00 x 19	449/-	—do—
4.	6.50 x 16 Fork Lift	490/-	—do—
5.	7.50 x 16 Trailor Rib	545/-	—do—
6.	6.50 x 20 T.F.	543/-	—do—
7.	11.00 x 28/10.28 Rr.	1631/-	—do—
8.	12.4 x 11 x 28	1758/-	—do—
9.	14.9, 13 x 28	2443/-	—do—
10.	16.9 x 29/14.28 Rr.	2530/-	—do—
11.	13.6 x 28/12.28	2050/-	—do—

## ANNEXURE—II

**Madras & Chengai M. G. R. Districts**  
**RETRADING OF TYRES FOR THE YEAR 1995—96**

Sl. No.	Size	Pricured Method Rate	Name of the company
		Rs.	
1.	78 x 15	500/-	Tvl. Eagle Tyres, 566, Poonamallee High Road, Arumbakkam, Madras-600 106.
1.a.	4.50 x 12	400/-	
2.	5.90 x 15	375/-	Tvl. Asiatic Tyres, 718, Anna Salai, Madras-600 006.
3.	6.00 x 16	450/-	—do—
4.	6.40 x 15	470/-	—do—
5.	6.70 x 15	525/-	—do—
6.	7.00 x 15	560/-	—do—
7.	7.00 x 16	600/-	—do—
8.	7.50 x 16	690/-	Tvl. Jyothi Retreading Co., 1-D, Pycrofts Road, II Street, Royapettah, Madras-600 014.
9.	7.50 x 20	800/-	Tvl. Asiatic Tyres
10.	8.25 x 20	900/-	—do—
11.	9.00 x 20	965/-	—do—
12.	10.00 x 20	1065/-	—do—
13.	11.00 x 20	—	—
14.	165 SR 15 Radial	500/-	Tvl. Eagle Tyres, Madras-106.
15.	175 SR 15 Radial	533/-	—do—
<b>Tractor Tyres</b>			
1.	5.50 x 16 (T.F.)	690/-	Tvl. ELGI **
2.	6.00 x 16 TF	695/-	—do—
3.	6.00 x 19	800/-	Tvl. Eagle Tyres
4.	6.50 x 16 Fort Lift	—	Tvl. ELGI **
5.	7.50 x 16 Trailor Rib	710/-	Tvl. Jyothi Tyre Retreading
6.	6.50 x 20 T.F.	—	
7.	11.00 x 28/10.28 Rr.	—	
8.	12.4 x 11 x 28	—	
9.	14.9 13 x 28	—	
10.	16.9 x 29/14.28 Rr.	—	
11.	13.6 x 28/12.28	—	

\*\* ELGI: (1) General Tyre Retreading Corporation, 9, Smith Road, Madras.  
 (2) General Tyre & Treads Pvt. Ltd., 8, Smith Road, Madras.  
 (3) Nu-tread Tyres, No. 45, Whites Road, Madras.

**KANYAKUMARI DISTRICT, V.O.C. & RAMANATHAPURAM MADURAI & TIRUNELVELI  
KATTABOMMAN DISTRICT**

Sl. No.	Size	Precured method Rate	Name of the company
1.	78 x 15	—	
2.	5.90 x 15	Rs. 432/-	Tvl. Annamalai Retreading Co., 247/D-2, Aruppukottai Road, Avaniapuram, Madurai-625 012.
3.	6.00 x 16	Rs. —	
4.	6.40 x 15	Rs. 512/-	Tvl. Annamalai Retreading Co.
5.	6.70 x 15	Rs. 595/-	Tvl. Mohan Retreading Co., 35/150, Aruppukottai Road, Avaniapuram, Madurai-625 012.
6.	7.00 x 15	Rs. 612/-	Tvl. Annamalai Retreading Co.,
7.	7.00 x 16	Rs. 644/-	-do-
8.	7.50 x 16	Rs. 708/-	-do-
9.	7.50 x 20	Rs. 898/-	Tvl. Mohan Retreading Co.,
10.	8.25 x 20	Rs. 1030/-	-do-
11.	9.00 x 20	—	
12.	10.00 x 20	—	
13.	11.00 x 20	—	
14.	165 SR 15 Radial	Rs. 492/-	Tvl. Annamalai Retreading Co.
15.	175 SR 15 Radial	Rs. 492/-	-do-
<b>Tractor Tyres</b>			
1.	5.50 x 16 (T.F.)	Rs. 690/-	Tvl. Elgi Tyre and Tread Ltd., Precured Retread Division, Tirunelveli.
2.	6.00 x 16 TF	Rs. 695/-	-do-
3.	6.00 x 19	—	
4.	6.50 x 16 Fork Lift.	Rs. 690/-	Tvl. Elgi Tyre and Tread Ltd.
5.	7.50 x 16 Tractor Rib.	Rs. 840/-	-do-
6.	6.50 x 20 T.F.	—	
7.	11.00 x 28/10.28 Rr	—	
8.	12.4 x 11 x 28	—	
9.	14.9 / 13 x 28	—	
10.	16.9 x 29 / 14.28 Rr	—	
11.	13.6 x 28 / 12.28	—	

**COIMBATORE DISTRICT & NILGIRIS DISTRICT  
RETREADING OF TYRES FOR THE YEAR 1995—96.**

Sl. No.	Size	Precured Method Rate	Name of the company
1.	78 x 15	—	
2.	5.90 x 15	Rs. 432/-	Tvl. AA Retreading Co., 252, Mettupalayam Road, Coimbatore-641 043.
3.	6.00 x 16	Rs. —	
4.	6.40 x 15	Rs. 512/-	Tvl. AA Retreading Co.
5.	6.70 x 15	—	
6.	7.00 x 15	Rs. 612/-	Tvl. AA Retreading Co.
7.	7.00 x 16	Rs. 644/-	-do-
8.	7.50 x 16	Rs. 708/-	-do-
9.	7.50 x 20	—	
10.	8.25 x 20	Rs. 1000/-	Tvl. Annamalai Retreading Co., Dr. Nanjappa Road, Coimbatore-641 018.
11.	9.00 x 20	—	
12.	10.00 x 20	—	
13.	11.00 x 20	—	
14.	165 SR 15 Radial	Rs. 492/-	Tvl. AA Retreading Co.
15.	175 SR 15 Radial	Rs. 492/-	-do-

Sl. No.	Size	Precured method Rate	Name of the Company
<b>Tractor Tyres</b>			
1.	5.50 x 16 (T.F.)	Rs. 690/-	Tvl. ELGI Tyre & Tread Ltd., Precured Retreading Division, 1998, Trichy Road, Singanallur, Coimbatore-641 005.
2.	6.00 x 16 TF	Rs. 695/-	-do-
3.	6.00 x 19	—	—
4.	6.50 x 16 Fort Lift	Rs. 690/-	Tvl. ELGI Tyre & Tread Ltd.
5.	7.50 x 16 Tractor Rib.	Rs. 840/-	-do-
6.	6.50 x 20 T.F.	—	—
7.	11.00 x 28/10.28 Rr	—	—
8.	12.4 x 11 x 28	—	—
9.	14.9 / 13 x 28	—	—
10.	16.9 x 29/14.28 Rr	—	—
11.	13.6 x 28/12.28	—	—

**North Arcot Ambedkar District, Tiruvannamalai Sambuvarayar,  
Villupuram Ramasamy Padayachiar and South Arcot Vallalar District.  
RETREADING OF TYRES FOR THE YEAR 1995-96.**

Sl. No.	Size	Precured method Rate	Name of the Company
1.	78 x 15	—	—
2.	5.90 x 15	Rs. 432/-	Tvl. Annamalai Retreading Co., 61A, Arcot Road, Vellore-623012.
3.	6.00 x 16	—	—
4.	6.40 x 15	Rs. 512/-	Tvl. Annamalai Retreading Co.
5.	6.70 x 15	—	—
6.	7.00 x 15	Rs. 612/-	Tvl. Annamalai Retreading Co.
7.	7.00 x 16	Rs. 644/-	-do-
8.	7.50 x 16	Rs. 708/-	-do-
9.	7.50 x 20	—	—
10.	8.25 x 20	—	—
11.	9.00 x 20	—	—
12.	10.00 x 20	—	—
13.	11.00 x 20	—	—
14.	165 SR 15 Radial	Rs. 465/-	Tvl. Janatha Precured Retreads, Vellore Road, Tiruvannamalai.
15.	175 SR 15 Radial	Rs. 475/-	-do-
<b>TRACTOR TYRES</b>			
1.	5.50 x 16 (T. F.)	Rs. 690/-	Tvl. Janatha Precured Retreads.
2.	6.00 x 16 TF	Rs. 695/-	-do-
3.	6.00 x 19	—	—
4.	6.50 x 16 Fork Lift	Rs. 690/-	Tvl. Janatha Precured Retreads.
5.	7.50 x 16 Tractor Rib	Rs. 840/-	-do-
6.	6.50 x 20 TF	—	—
7.	11.00 x 28/10.28 Rr.	—	—
8.	12. 4 x 11 x 28	—	—
9.	14. 9/13 x 28 Rr.	—	—
10.	13. 6 x 28/12.28	—	—
11.	16. 9 x 28/14.28 Rr.	—	—

**Salem & Dharmapuri Districts**  
**RETREADING OF TYRES FOR THE YEAR 1995-96.**

Sl. No.	Size	Precured method Rate Rs.	Name of the Company
1.	78 x 15	—	
2.	5.90 x 15	432/-	Tvl. Annamalai Retreading Co., 310-311, Trichy Main Road, Salem-636 006.
3.	6.00 x 16	—	
4.	6.40 x 15	512/-	Tvl. Annamalai Retreading Co.
5.	6.70 x 15	—	
6.	7.00 x 15	612/-	Tvl. Annamalai Retreading Co.
7.	7.00 x 16	644/-	—do—
8.	7.50 x 16	708/-	—do—
9.	7.50 x 20	—	
10.	8.25 x 20	—	
11.	9.00 x 20	—	
12.	10.00 x 20	—	
13.	11.00 x 20	—	
14.	165 SR 15 Radial	492/-	Tvl. Annamalai Retreading Co.
15.	175 SR 15 Radial	492/-	—do—

**TRACTOR TYRES**

1.	5.50 x 16 (T. F.)	—
2.	3.00 x 16 TF	—
3.	6.00 x 19	—
4.	6.50 x 16 Fork Lift	—
5.	7.50 x 16 Trailor Rib.	—
6.	6.50 x 20 T. F.	—
7.	11.00 x 28/10.28 Rr.	—
8.	12.4 x 11 x 28	—
9.	14.9/13 x 28	—
10.	16.9 x 29/14.28 Rr.	—
11.	13.6 x 28/12.28	—

**Nagai Quaid-E-Milleth Trichy District / Thanjavur & Pudukkottai**

**RETREADING OF TYRES FOR THE YEAR 1995-96**

(1)	(2)	(3)	(4)
1.	78 x 15	—	
2.	5.90 x 15	432/-	Tvl. Annamalai Retreading Co., 4A, Birds Road, Trichy-620 001.
3.	6.00 x 16	—	
4.	6.40 x 15	512/-	Tvl. Annamalai Retreading Co.
5.	6.70 x 15	—	
6.	7.00 x 15	612/-	Tvl. Annamalai Retreading Co.
7.	7.00 x 16	644/-	—do—
8.	7.50 x 16	708/-	—do—
9.	7.50 x 20	—	
10.	8.25 x 20	—	
11.	9.00 x 20	—	
12.	10.00 x 20	—	
13.	11.00 x 20	—	
14.	165 SR 15 Radial	492/-	Tvl. Annamalai Retreading Co.
15.	175 SR 15 Radial	492/-	—do—

Sl. No.	Size	Percured method Rate Rs.	Name of the Company
<b>Tractor Tyres</b>			
1.	5.50 x 16 (T.F.)	690/-	Tvl. Vijay Tyres, 8/6-2, Tanjore Road, Tiruchirapalli-620 008.
2.	6.00 x 16 TF	695/-	—do—
3.	6.00 x 19	—	
4.	6.50 x 16 Fork Life	690/-	Tvl. Vijay Tyres
5.	7.50 x 16 Trailor Rib	840/-	—do—
6.	6.50 x 20 TF	—	
7.	11.00 x 28/10.28 Rr	—	
8.	12.4 x 11 x 28	—	
9.	14.9/13 x 28	—	
10.	16.9 x 29/14.28 Rr	—	
11.	13.6 x 28/12.28	—	

**Periyar District**  
**RETREADING OF TYRES FOR THE YEAR 1995—96**

(1)	(2)	(3)	(4)
1.	78 x 15	—	
2.	5.90 x 15	432/-	Tvl. Annamalai Retreading Co., 150, Sathy Road, Opp. C.N. College, Erode-638 004.
3.	6.00 x 16	—	
4.	6.40 x 15	512/-	Tvl. Annamalai Retreading Co.
5.	6.70 x 15	—	
6.	7.00 x 15	612/-	Tvl. Annamalai Retreading Co.
7.	7.00 x 16	644/-	—do—
8.	7.50 x 16	708/-	—do—
9.	7.50 x 20	—	
10.	8.25 x 20	—	
11.	9.00 x 20	—	
12.	10.00 x 20	—	
13.	11.00 x 20	—	
14.	165 SR 15 Radial	492/-	Tvl. Annamalai Retreading Co.
15.	175 SR 15 Radial	492/-	—do—

**Tractor Tyres**

1.	5.50 x 16 (T.F.)	—
2.	6.00 x 16 TF	—
3.	6.00 x 19	—
4.	6.50 x 16 Fort Lift	—
5.	7.50 x 16 Trailor Rib	—
6.	6.50 x 20 T.F.	—
7.	11.00 x 28/10.28 Rr.	—
8.	12.4 x 11 x 28	—
9.	14.9/13 x 28	—
10.	16.9 x 29/14.28 Rr.	—
11.	13.6 x 28/12.28	—

## ANNEXURE—III

Sl. No.	Districts (Remaining sizes not included in Annexure I & II)	Works to be carried out at
1.	Madurai Sivaganga (Pasumpon Muthuramalinga Thevar) Kamarajar	V. O. Chidambaranar District
2.	Dindigul Anna	: Coimbatore District
3.	Trichy (Dt)	: "

## ANNEXURE—IV

## Repair Charges (Conventional and Precured) 1995—96

Size	Rate
<b>I. Truck Tyres</b>	
(i) Thro' Cut 1" x 1"	59.00
(ii) Thro' Cut 2" x 1"	80.00
(iii) Thro' Cut 3" x 1"	100.00
(iv) Thro' Cut 2" x 2"	110.00
<b>II. Reinforcement Repair 6 Ply</b>	
(i) Thro' Cut 1" x 1"	60.00
(ii) Thro' Cut 2" x 1"	65.00
(iii) Thro' Cut 3" x 1"	70.00
<b>III. Car Tyres</b>	
(i) Thro' Cut 1" x 1"	40.00
(ii) Thro' Cut 2" x 1"	50.00
(iii) Thro' Cut 1" x 1" 8 Ply	65.00
(iv) Thro' Cut 2" x 1"	70.00
<b>IV. General Spot Repairs</b>	
(i) 2" x 2"	40.00
(ii) 3" x 2"	40.00
(iii) 3" x 3"	50.00
(iv) 4" x 4"	50.00

## ANNEXURE—I

## Madras and Chengai M.G.R. Districts

## Retreading of Tyres for the year 1995—96

Sl. No.	size	Conventional Method Rate	Name of the Company
1.	5.90 x 15	Rs. 295/-	Tvl. Jyothi Retreading Co., I-D, Pycrafts Road,
1. a.	4.50 x 12	Rs. 250/-	II Street, Royapattah, Madras-14
2.	6.00 x 16	Rs. 360/-	Tvl. Asiatic Tyres, 718, Anna Salai, Madras-600 006.
3.	6.40 x 15	Rs. 420/-	-do-

Sl. No.	Size	Conventional Method Rate	Name of the company
4.	6.70 x 15	Rs. 417/-	Tvl. Jyothi Retreading Co.,
5.	7.00 x 15	Rs. 433/-	-do-
6.	7.00 x 16	Rs. 440/-	-do-
7.	7.50 x 16	Rs. 460/-	-do-
8.	7.50 x 20	Rs. 615/-	-do-
9.	8.25 x 20	Rs. 680/-	-do-
10.	9.00 x 20	Rs. 690/-	Tvl. Asiatic Tyres, Madras
11.	10.00 x 20	Rs. 825/-	Tvl. Jyothi Retreading Co.,
12.	11.00 x 20	—	—
<b>Tractor Tyres</b>			
1.	5.50 x 16 (T. F.)	Rs. 325/-	Tvl. Eagle Tyres, 566, Poonamallee High Road, Arumbakkam, Madras 600 106.
2.	6.00 x 16 TF	Rs. 310/-	-do-
3.	6.00 x 19	—	—
4.	6.50 x 16 Forklift	—	—
5.	7.50 x 16 Trailor Rib	—	—
6.	6.50 x 20 T. F.	—	—
7.	11.00 x 28/10.28 Rr	—	NIL
8.	12.4 x 11 x 28	—	—
9.	14.9/13 x 28	—	—
10.	16.9 x 29/14.28 Rr	—	—
11.	13.6 x 28/12.28	—	—

### MADURAI DISTRICT

(Inclusive of Pasumpon Muthuramalinga Thevar, Kamarajar & Dindigul)

Retreading of tyres for the year 1995-96

(1)	(2)	(3)	(4)
1.	5.90 x 15	—	—
2.	6.00 x 16	—	—
3.	6.40 x 15	—	—
4.	6.70 x 15	Rs. 458/-	Tvl. Annamalai Retreading Company, 247, D. 2, Aruppukottai Road, Avaniapuram, Madurai-625 012.
5.	7.00 x 15	—	—
6.	7.00 x 16	Rs. 517/-	Tvl. Annamalai Retreading Co.,
7.	7.50 x 16	Rs. 553/-	-do-
8.	7.50 x 20	Rs. 692/-	-do-
9.	8.25 x 20	—	—
10.	9.00 x 20	—	—
11.	10.00 x 20	—	—
12.	11.00 x 20	—	—
<b>Tractor Tyres</b>			
1.	5.50 x 16 (T. F.)	Rs. 371/-	Tvl. Annamalai Retreading Co.,
2.	6.00 x 16 TF	Rs. 390/-	-do-
3.	6.00 x 19	—	—
4.	6.50 x 16 Forklift	—	—
5.	7.50 x 16 Trailor Rib	Rs. 553/-	Tvl. Annamalai Retreading Co.,
6.	6.50 x 20 T. F.	Rs. 543/-	-do-
7.	11.00 x 28/10.28 Rr	Rs. 1631/-	-do-
8.	12.4 x 11 x 28	Rs. 1726/-	-do-
9.	14.9/13 x 28	Rs. 2135/-	-do-
10.	16.9 x 29/14.28 Rr	Rs. 2552/-	-do-
11.	13.6 x 28/12.28	Rs. 1936/-	-do-

Memo. No. SE/MM. II/EET/A2/F 200/D. 156/95, (Technical Branch) dated 14-6-'95.

Sub: Vehicles — List of private workshops approved by Government for carrying out various categories of repairs for the motor vehicles and motor cycles pertaining to Tamil Nadu Electricity Board for the period from 1-4-'95 to 31-3-'96 communicated.

Ref: Director/TNMVMD/Ms. Lr. No. RC. No. B4/1290/95 dated 12-4-'95.

A list of private workshops approved by the Government for carrying out the various categories of repairs to the Board's motor vehicles and motor cycles for the period from 1-4-'95 to 31-3-'96 is communicated for information and necessary action.

K. N. Rangarajan,  
Chief Engineer/Materials Management.

**List of Approved private workshops for carrying out Repairs to Motor Vehicles  
for 1995-96 (1-4-'95 to 31-3-'96)**

**Madras District**

Major repairs, including Minor repairs, Body Repairs, Electrical Upholstry and Servicing.

1. Aruman Automobile Engineers, 12, Rajamannar Street, T. Nagar, Madras-17.
2. V. S. T. Service Station (P) Limited, 182, Anna Salai/Madras-6.
3. V. S. T. Service Station (P) Limited, Bye Pass Road, Poonamallee, Madras-56.
4. Monteith Motors (P) Ltd., 1, 3rd Main Road, Industrial Estate, Ambattur, Madras-58.
5. Sridhar Service Station, L. 9, Instronics Campus, Thiruvannmiyur, Madras-.
6. A. C. T. India Ltd., 110, Anna Salai, Guindy, Madras-32. (except upholstery and servicing).

**Minor Repairs, Body Repairs, Electricals and Upholstry.**

7. V. V. N. Motor Works, 140-145 Bells Road, Triplicane, Madras-5.
8. Hamsa Automobiles, 110, V. M. Street, Mylapore, Madras-4.
9. Sri Murugan Motor Works, 39, Peters Road, Royapettah, Madras-14.
10. Saravanabava Auto Works, 96, Natesan Road, Mylapore, Madras-4.
11. Pandian Auto Works, 1 First Main Road, Sastri Nagar, Adyar, Madras-20.
12. V. C. Ramu Motor Works, 20/3, North Usman Road, T. Nagar, Madras-17.
13. Mohan Automobiles, 87, Habibullah Road, T. Nagar, Madras-17.
14. Thenmozhi Automobiles, 14, Gajapathy Lane, Ice House, Madras-5.  
(Except Electrical and Upholstry).
15. Yesso Motors, 28, Govindu Street, T. Nagar, Madras-17. (Except Upholstry).
16. The New Automobiles Workshop, 61, M. K. Amman Koil St., Mylapore, Madras-4.  
(Except Electricals and Upholstry).
17. Baskar Auto Works, 10, Mada Church Road, Santhome, Madras-28.  
(Except Electrical and Upholstry) (including Servicing).
18. Vijayalakshmi Automobiles, 13, Nehru Nagar, Old Mahabalipuram Road, Madras-41.  
(Except Electricals and Upholstry).
19. M/s. Murugan Auto Works, 41, Arcot Road, Kodambakkam, Madras-24.  
(Except Electrical and Upholstry).
20. M/s. Grace Auto Works, 17-A, U. P. Colony, South Street, Ayanavaram, Madras-23.  
(Except Electricals and Upholstry).
21. Greams Automobiles, 27, Peters Road, Royapettah, Madras-14. (Minor repairs only).
22. Naveen Auto Garage, S-7, 15th Avenue, Nehru Salai, Ashok Nagar, Madras-83.  
(Except Electricals & Upholstry).
23. M/s. Rajarathina & Co., 41-44, G. P. Road, Mount Road, Madras-2. (Body repairs only).
24. M/s. Askar Automobiles, 21, Madhi Hussain Khan Street, Royapettah, Madras-14.  
(Body repairs only).
25. M/s. Natchathiram Auto Garage, 7, Rama Naicker Street, Nungambakkam, Madras-34.  
(Body repairs only).
26. M/s. Palani Motor Works, 24, 111rd Main Road, C. I. T. Nagar, Nandanam, Madras-35.  
(Body repairs only).
27. M/s. Anandha Auto Garage, 57/1A, Habibullah Road, T. Nagar (North), Madras-17.  
(Except Minor repairs Upholstry.)

28. M/s. Dhanalakshmi Automobiles, 6, North Mada Street, Nungambakkam, Madras-34.  
(Body repairs only).
29. Sri Venkateswara Automobiles, 7, Sastri Nagar Road, R. C. Nagar (P. O.) Madras-51.  
(Except Electricals and Upholstry) (Including servicing).
30. M/s. Durga Automobiles, 1/8, 1st Main Road, Sastri Nagar, Adyar, Madras-20.  
(Body repairs only).
31. Thirumalai Automobiles, 30, Peddu-Naicken St., Madras-79.  
(Except Minor repairs and Upholstry).
32. Vijayamani Auto Garage, 6, 5th Street, Lotus Colony, Nandanam, Madras-35.  
(Except Minor repairs and Upholstry).
33. Shridhar Automobiles, 62/14, T. H. Road, Thiruvottiyur, Madras.  
(Except Minor repairs, Electricals and Upholstry). (Including Servicing).
34. M/s. C. K. Auto Service, 25, North Mada Street, Sai Nagar Colony, Saidapet, Madras-15.  
(Except Electricals and Upholstry).
35. Sri Panbari Auto Works, 33A, East Coast Road, Thiruvanmiyur Colony, Madras-41.  
(Body repairs only).
36. Shanmugha Auto Works, 1/9, First Main Road, Sastri Nagar, Madras-20.  
(Body Repairs only).
37. V.V.R. Automobiles, 8A, 4th Street, Balaji Nagar, Royapettah, Madras-14.  
(Body repairs only).
38. M/s. New Tech Automobile Engineers, 1, K. K. Ponnuram Salai, Ramapuram, Madras-89.  
(Body repairs only).
39. Shri Devi Enterprises, 3-C, Rosary Church Road, Santhome, Madras-4.  
(Upholstry only).
40. M/s. Devaki Auto Electricals, N8-25, G. S. T. Road, Meenambakkam, Madras-27.  
(Electrical repairs only).
41. Century Vehicles (P) Ltd, 1/21, G.S.T. Road, Alandur, Madras-16.

#### Chengai M G.R. District

##### Minor Repairs Body Repairs Upholstry and Electricals :

42. M/s. R.B.S. Auto Works, H 78, Pallavan Nagar, T.N.H.B.,  
Twin Type, Kancheepuram-1.
43. M/s. Pandian Blacksmith & Body Building Works, 49/1, Navaraj Street,  
Kancheepuram-631 501.
44. M/s. St. Johnson Motor Works, 20/A, Councillar Devaraja Mudali Street, Chengalput.  
(Except Electricals).
45. M/s. Sri. Krishna Motor Works, 10, G.S.T. Road, Chengalput-603 001.  
(Except Electricals).
46. M/s. Anandavel Service Station Automobiles, 48/A, Kavarai Street, Kancheepuram-1.  
(Excluding Electrical and including Servicing).
47. M/s. K. G. Mohanaragam Automobiles, 184/3, J. N. Road, Tiruvallur,  
(Minor Repairs and Body repairs only).
48. M/s. Uvaraj Auto Garage, 50/D, Kamatchi Amman Sannadhi Street, Kancheepuram-631 502.  
(Minor Repairs and Body Repairs only).
49. M/s. Karthik Dinesh Auto Works, 10/6, C. V. Naidu Link Road, Thiruvallur-602 001.  
(Body repairs only).
50. M/s. Vijay Auto Electrical Works, 1, East Roja Street, Kancheepuram.  
(Electricals repair only).

#### Chidambaranar District

##### Major Repairs, Minor Repairs, Body Repairs, Electricals, Upholstry and Servicing :

51. M/s. Sincere Automobiles, 39, Thiruchendur Road, Tuticorin-628 003.
52. M/s. Selvalakshmi Auto and Engineering Works, 2-B, Jayaraj Road, Tuticorin-3.  
(Minor Repairs and Body Repairs only).
53. M/s. Bell Automobiles, 6/3, Chidambara Nagar, Main Road, Tuticorin-628 008.  
(Body Repairs only).

### Coimbatore District

Major Repairs, Minor Repairs, Body Repairs, Electricals, Upholstry and Servicing.

54. M/s. T.V.S. & Sons (P) Ltd., Mettupalayam Road, Coimbatore-641 043.
55. M/s. N. Mahalingam & Co., 102, Coimbatore Road, Pollachi.
56. M/s. Coimbatore Auto Servicing Industrial Co-Operative Society Ltd., 35 A, Krishnaswamy Mudaliyar Road, Coimbatore-1.
57. M/s. Sri Mookambigai Auto Diesel Works, 5/A, Kamaraj Street, Cauvery Nagar, Mettupalayam Road, Coimbatore.
58. M/s. Kamal Motor Workshop, 1-4-A, Narippallam Road, Mettupalayam, Coimbatore.
59. M/s. Systems Automobiles Engineering, 10-C, Krishna Nagar, K.K. Pudur Post, Coimbatore.
60. M/s. Jose Devasy & Co., 116, Coimbatore Road, Pollachi-642 002.
61. M/s. Ambika Engineering & Service Station, 1142, Mettupalayam Road, Coimbatore.
62. M/s. Jaisree Motors, 106E, Dyal Street, Thirunagar, Kavandampalayam, Coimbatore-30 (Body Repairs only).

### Dindigul Anna District

Major Repairs, Minor Repairs, Body Repairs, Upholstry, Electricals and Servicing.

63. M/s. Sri Karthik Automobiles, 13-1, 11 01 West Ayakudi, Dindigul Road, Pallam.
64. M/s. Dindigul Roadways Service Station, 37, Race Course Road, Dindigul. (Minor Repairs and servicing only).
65. M/s. Aruna Automobile Engineering, 24, Trichy Road, Dindigul-624 009 (Minor Repairs only).
66. M/s. Vinayaka Automobiles, Tinker Works 34, G.T.N. Road, Dindigul (Body Repairs and Electricals only).

### Kamarajar District

Major Repairs, Minor Repairs, Body Repairs, Electricals, Upholstry and servicing.

67. M/s. Paramakalyani Agencies and Automobile Works, 10/32, Srivilliputhur Road, Rajapalayam.
68. M/s. Sri Venkateswara Industrial Works, 40/A, Bank Road, Rajapalayam.
69. M/s. Rajaguru Motor Works, Madurai Road, Srivilliputhur.
70. M/s. Lions Automobile Works, 102/A, Police Station Road, Sivakasi.
71. M/s. Uma Sankar Automobiles, Malaiarasan Kovil Road, Aruppukottai (Minor Repairs only)

### Kanyakumari District

Major Repairs, Minor Repairs, Body Repairs, Electricals, Upholstry and Servicing.

72. M/s. Money Motor Works, Ozhuginasery, Nagercoil-629 001.
73. M/s. Vijaya Automobiles, 504/1, M.S. Road, Nagercoil. (Minor Repairs, Body Repairs & Servicing only.)
74. M/s. Ganesh Motor Works, Pudu Kudiyiruppu, Nagercoil, (Body Repairs only).

### North Arcot Ambedkar District

Major Repairs, Minor Repairs, Body Repairs, Electricals, Upholstry and Servicing.

75. M/s. V.S.T. Service Station, Gandhi Nagar, Vellore.
76. M/s. Hari Agencies, 12/A, Anna Salai, Arcot, North Arcot Ambedkar District.
77. M/s. Kandasamy Body Works, 11, Bye-Pass Road, Vellore-632 004. (Except Major Repairs and Servicing).
78. M/s. Car Auto Garage, 3/6, New Bye-Pass Road, Vellore. (Body Repairs only).
79. M/s. Sri Palani Tinker Works, 4/F, Bye-Pass Road, Vellore-632 004 (Body Repairs only)
80. M/s. Bangalore Battery Clinic, 7-D, M.B.T. Road, Naval Post, Ranipet-2 (Electrical repairs only)
81. M/s. V. P. Auto Electric Service, Bye-Pass Road, Vellore-4 (Electrical Repairs only).

### Dharmapuri District

82. M/s. Coimbatore Auto Industries Ltd., Dharmapuri (Minor Repairs only)
83. M/s. Three Star Liners, 22B, Pidamanary Road, Dharmapuri (Upholstry repairs only).

### Nagapattinam Quaid-E-Milleth District

Major Repairs, including Minor Repairs, Body Repairs, Upholstry, Electricals and Servicing.

- 84. M/s. St. George Auto Works, 4A, Vilamai Bazaar, Tiruvarur-610 002.
- 85. M/s. Selvam Auto Service, 30A, Vedaraniyam Road, Thiruthuraipundi-614 713, Quaid-e-Milleth District.
- 86. M/s. Tamil Nadu Agro Service Centre, 1-A/12, Gandhi Salai, Bye-Pass Road, Vijayapuram, Tiruvarur-610 001.

### Pasumpon Muthuramalinga Thever District Servicing only

- 87. M/s: Tvl. Ambasankar Engineering Company, Automobiles Service Station, Karaikudi-623 001.

### Periyar District

Major repairs, including minor repairs, body repairs, upholstery, electrical & servicing.

- 88. Tvl. Eswaran Auto Diesel Works, 82 E, New Bus stand Road Erode.
- 89. " Balaji Auto Works, 91, Near C. N. College, Sathy Road, Erode.
- 90. " Jayalakshmi Automobiles, 187, Sathy Road, Erode.
- 91. " Bagiyalakshmi Motor Works, 96, Water Office Road, Erode-3.
- 92. " Jayanthi Auto Works, 1560, Brough Road, Erode-1.
- 93. " Jaya Auto Works, 241, Perundurai Road, Erode-11.

### Pudukottai District

Major repairs only :

- 94. Tvl. T. V. S. & Sons Ltd., Pillai Thanner Pandal, Pudukkottai-622 001.

### Ramanathapuram District

Major repairs, including minor repairs, Body repairs Upholstry, Electrical & Servicing.

- 95. Tvl. Sethu Auto & Marrine Service (P) Ltd., No. 70, Railway Feeder Road, Rannad-623 535.
- 96. " Murugesan Motor Works, Near M. P. T. Town Bus Workshop, Madurai Road, Rannad- 623 501.

Minor repairs and servicing only :

- 97. Tvl. Suba Auto Service, 1/145 — P16 Kattuparamakudy, Madurai Rameswaram Road, Paramakudi-623 707.

### South Arcot Vallalar District

Major repairs including minor repairs, body repairs Upholstry, Electrical & Servicing :

- 98. Tvl. South Arcot Dist. Co-Operative Agro Servicing Society Ltd., S. N. Chavadi, Cuddalore.
- 99. " V. S. T. Service Station, Main Road, Kondur Post, Cuddalore-2.  
(Body, Electrical & Servicing only).

### Thanjavur District

Minor repairs & servicing body repairs :

- 100. Tvl. Madhavamani Auto Works & Service, 45/A, Aranthangi Road, Pudukkottai.

### Nilgiris District

Major repairs, including minor repairs, body repairs, Upholstry, Electrical & servicing.

- 101. Tvl. The Govinder and company, Coonoor Road, Ooty.

Minor repairs only :

- 102. Tvl. Union Motor Service Ltd., Garden Road.

**Tirunelveli District**

Major repairs, including minor repairs, body repairs, Upholstry, Electrical & Servicing.

- 103. Tvl. G. N. O. Auto Service, 1/107, Bye Pass Road, Tirunelveli-627 003.
- 104. " Jayakumar Auto Garage, No. 4, Salai Street, Vannarpattai, Tirunelveli
- 105. " Arasan Machinery Service, 10E 2, Tiruvandram High Road, Tirunelveli.
- 106. " Moosa Engineering Works, 56B, Shencottah Road, Tenkasi-627 811.

Major repairs only:

- 107. " Ashok Auto Service, 181, C1 Tiruvandram High Road, Vannarpet, Tirunelveli.
- 108. " Shenbagam Auto Works, No. 10, Thiruvandram Road, Palayamkottai-627 002.

**Thiruvannamalai Samboovarayar District**

Electrical:

- 109. " Saravanan Motors, 202/1 Bye Pass Road, Tiruvannamalai.
- 110. " Ganesh Battery Service & Auto Electrical Workshop, 43-B Big Street, Tiruvannamalai.

Body repairs:

- 111. " Sri Shanmugam Auto Diesel Works, No. 14, Muthu Vinayagar Koil Street, Tiruvannamalai.

**Trichy District**

Major repairs including minor repairs, body repairs, Upholstry, Electrical & servicing.

- 112. Tvl. Annamalais Agencies, 25-4, A, Birds Road, Trichy-620 001.
- 113. " Sri K. K. Engineering 43/5 Tollegate, Trichy-20.
- 114. " Lakshmi Auto Garage, No. 6, Convent Road, Contonment, Trichy.
- 115. " Sri Bragadambal Industries, 4D/4 Collectors Office Road, Trichy-620 001.
- 116. " Vincent Auto Garage, Opp. Post Office Road, Behind Jesus Hospital, Trichy.
- 117. " Ritha Automobiles, No. 1, Madurai Road, Trichy-8.
- 118. " Shiva Automobiles, 7, Bye Pass Road, 5, Tolegate, Subramaniapuram, Trichy.

Minor Repairs:

- 119. " Dominic Auto Garage, 12, South Street, Mannarpuram, Trichy.
- 120. " Adaikalam Auto Diesel Works, 1B/1, Khaja Moideen, Trichy. Palakkarai.

Minor & Servicing:

- 121. " Trichy Auto Servicing Industries Co-Operative Society Ltd., No. 799, Trichy-1.

Minor, Servicing & Body Repairs:

- 122. " Highways Auto Garage, Bhell Township, Trichy-14.

Minor & Body Repairs:

- 123. " Arun Automobiles, Haneefa Colony, Tolegate, Trichy-20.

Body Repairs & Upholstry:

- 124. " A.J. Automobiles, 73/H, Heber Road, Beema Nagar, Trichy.

Electrical only:

- 125. " Raj Auto Electrical, Thiruvalluvar Street, No. 5, Tolegate, Trichy-20.
- 126. " Rana Auto Electrical, 20, Bye Pass Road, Mannarpuram, Trichy-20.

Upholstry only:

- 127. " Ragu Liners Works, 113, Main Road, Trichy.
- 128. " Kumaran Liner Works, 1F/4, Bomenade Road, Contonment, Trichy-1.

Servicing only:

- 129. " Alpha Auto Works, Industries, Arokiya Nagar, Growford.
- 130. " Amala Servicing Station, Tiruvalluvar Street, No. 5, Tolegate, Trichy.
- 131. " Annai Auto Garage, 24A, Office Colony, Trichy-17.

### Madurai District

Major repairs including minor repairs, body repairs, Upholstry, Electrical

- 132. Tvl. T.V.S. & Sons Ltd., 211, South Veli Street, Madurai.
- 133. " Loyola Technical Institute, Gnanaolivapuram, Madurai.
- 134. " Gori Automobiles, 2, Jagajeevanram Road, Shenoy Nagar, Madurai-20.
- 135. " Bhavani Automobiles, 14-A, Palam Station Road, Madurai-2.
- 136. " ABT Industries Limited, Automobile Division, Vilangudi, Madurai-1.
- 137. " Sethuram Motor Workshop, Cumbum Road, Thenkarai, Periyakulam, Madurai-1.
- 138. " A.R.A.S. Auto (P) Limited, 65/66, Bye Pass Road, Madurai-16.
- 139. " Vinayaga Body Building Industries, 65/66, Bye Pass Road, Madurai-16.

Minor & Body Repairs only :

- 140. " Krishnaveni Automobiles, 231-1, Kamarajar Road, Madurai-9.
- 141. " Valarmathi Automobiles, 2/32, Workshop Road, Madurai-1.
- 142. " Akbar Auto Works, 15-A, Annathoppu, Raja Mill Road, Madurai.
- 143. " Thamotharan Automobiles, 34-B, Palani Station Road, Sellur, Madurai-2.
- 144. " S.S. Lingam Automobiles, 2/121, Raja Mill Road, Madurai-1.

Body Repairs only :

- 145. " Arul Sri Vijayalakshmi Automobiles, 15, Vellai Pillaiyar Koil St., S.S. Colony, Madurai-16.
- 146. " Ashok Auto Garage, No. 1, Pasumpon Nagar, Bye Pass Road, Madurai-8.
- 147. " Jayachandran Auto Garage, Bye Pass Road, S.M.S. Rubber Factory.
- 148. " Sri Siva Sakthi Auto Works, 97/3, Jawahar Road, [Near Subbiah Naidu Compound, Vaigai Valgudi Machchiyam, Madurai-20.
- 149. " Kathiresan Automobiles, No. 1, Raja Mill Road, Madurai-1.
- 150. " Johnson Auto Works, No. 1, West Ponnagaram 11th Street, Madurai-10.
- 151. " Sri Meenakshi Auto Service, 172-C, Sivagangai Road, Managir, Madurai-2.
- 152. " Sri Sakthi Vinayagar Auto Works, 5/6, Sivashanmugam Pillai St., Shenoy Nagar, Madurai-20.
- 153. " Madurai Meenakshi Automobiles, 22, Puttu Thoppu Main Road, Puttuthoppu, Madurai-20.

Electrical :

- 154. " Bhuvaneswari Auto Electricals & Battery Works, 104, 3rd Main Road, Subramaniapuram, Madurai-11.

Upholstry only :

- 155. " Brilliant Auto Garage, 68, Kennet Road, Ellis Nagar, Madurai-16.

### Salem District

Major repairs, including minor repairs, Body repairs, Upholstry, Electrical.

- 156. Tvl. T.V.S. & Ltd., No. 4, Omalur Road, Salem-9.
- 157. " The New Modern Motor Works, 134, Bretts Road, Salem-1.
- 158. " Jahangir Motor Works, Kallanguthu Street, Salem-1.
- 159. " J.V.K. Auto Diesel Works, 28, Ittery Road, Kalamapeth Main Road, Salem-15.
- 160. " S.S.P. Motor Works, No. 10, Gandhi Road, Salem.
- 161. " V.S.T. Service Station, Megganur, Alagapuram Post, Salem.

Minor repairs :

- 162. " Salem Motor Works, 70, Trichy Road, Namakkal, Salem-1.

Upholstry :

- 163. " Thiru Murugan Seat Liners, 130, Bretts Road, Salem-1.

1995-96

List of approved workshop for carrying out repairs for Two wheelers  
for the period from 1-4-95 to 31-3-96

**Name of the firm and address :****Madras Dist.**

1. D. M. Automobiles,  
67, VII Cross Street, Puliyur, 2nd Main Road, Trustpuram, Madras-24.
2. Vinod Automobiles,  
3, Sivan Koil Street, Vadapalani, Madras-26.

**Chengai MGR Dist.**

3. R. B. S. Auto Works,  
H-78, T.N.H.B., Pallavan Nagar, Kancheepuram-631 501.

**Trichy Dist.**

4. Janatha Auto Diesel Works,  
32A, Thanjore Road, Trichy-620 008.
5. Selvam Motor Cycle Works,  
29B, Palakarai, Trichy.

**Salem Dist.**

6. Preth Auto Agencies,  
A1/B, Bharathi Street, (Opp. Gowri Theatre), Swarnapuri, Salem-4.

**Coimbatore Dist.**

7. Sri Ragavendra Two Wheelers Garage,  
7, Tadho Shopping Complex, Dr. Balasundaram Road, Coimbatore-641 018.

**Madurai Dist.**

8. Ramraj Motors,  
H.S.I.D., Shopping Complex, 10-57/B/2 Munichalial Road, Madurai-625 009.

**Ramanathapuram Dist.**

9. Paramount Motors Cycle Works,  
75/B-5 Madurai Road, Ramanathapuram.

**Dharmapuri Dist.**

10. Sampath Motor Cycle Works,  
61, Netaji Bye Pass Road, Dharmapuri.

Sd/- x x x  
for Director.

• • •

Memo No. SE/RE & I (D)/RE-2/D/F. Agt./D. No. 716/95, (Technical Branch) dt. 16-6-95.

Sub: Extension of Supply to agriculture pumpset-Balance target for 1995-96  
Communicated.

Ref: Member (Distribution) Memo No. SE/RE & I (D)/RE-2/D/Target 1995-96 /  
D. No. 502 / 95, dt. 5-5-95.

Out of the target of 40,000 agriculture pumpset connections for the year 1995-96, a tentative initial target of 20,000 pumpsets had already been communicated vide Member (Distribution) Memo cited at (1) above.

It has also been stated that the allocation for the balance 20,000 pumpsets will be issued on receipt of the orders of the Board. In B. P. Ms. No. 28, dt. 16-6-95 the following targets for extension of supply to agricultural pumpsets for 95-96 have since been fixed and communicated.

- |   |             |
|---|-------------|
| (1) Normal Priority                                     | 20,000 Nos. |
| (2) Special Priority for mere service/One pole category | 10,000 Nos. |
| (3) Self Financing Scheme                               | 10,000 Nos. |

In view of the above, the Districtwise and circlewise target the balance 20,000 pumpsets for energisation during 1995-96. are shown in Annexure I & II.

All the other terms and conditions stipulated vide Member (Distribution) Memo cited at (1) above remain unaltered.

A. Durairaj,  
Member (Distribution).



#### BALANCE AGRICULTURE PUMPSET TARGET FOR 1995-96 ANNEXURE-I

Sl. No.	Name of the EDC	Normal Target	Revised S.F.S. Target	Total Target
1.	Coimbatore (North)	100	179	279
	Coimbatore (South)	100	269	369
	Udumalpet	258	833	1091
	Nilgiris	12	7	19
	COIMBATORE REGION	470	1288	1758
2.	Periyar	294	356	650
	Salem	865	322	1187
	Mettur	750	654	1404
	SALEM REGION	1909	1332	3241
3.	Chingleput	358	43	401
	Madras (Central)	0	0	0
	Madras (North)	38	24	62
	Madras (South)	13	1	14
	Madras (West)	13	1	14
	MADRAS REGION	422	69	491
4.	Chidambaranar	100	80	180
	Kamarajar	100	69	169
	Kanyakumari	100	6	106
	Tirunelveli Kattabomman	318	451	769
	TIRUNELVELI REGION	618	606	1224

(1)	(2)	(3)	(4)	(5)
5.	Dindigul Anna	360	710	1070
	Madurai	217	569	786
	Pasumpon Muthuramalinga Thevar	100	339	439
	Ramnad	100	12	112
	Theni	102	160	262
	MADURAI REGION	879	1790	2669
6.	Pudukottai	392	336	728
	Nagapattinam	235	260	495
	Thanjavur	325	1210	1535
	Trichy (North)	750	517	1267
	Trichy (Metro)	290	114	404
	Karur	172	32	204
	TRICHY REGION	2164	2469	4633
7.	Dharmapuri	1131	232	1363
	Tirupattur	315	108	423
	Vellore	277	115	392
	Kanchipuram	375	343	718
	VELLORE REGION	2098	798	2896
8.	S. A. Vallalar	250	199	449
	Tiruvannamalai Sambuvarayar	440	1060	1500
	Villupuram Ramasamy Padaiyachiyar	750	389	1139
	VILLUPURAM REGION	1440	1648	3088
	GRAND TOTAL	10000	10000	20000

**DISTRICTWISE AND ELECTRICITY DISTRIBUTION CIRCLEWISE BALANCE TARGET  
FOR EXTENSION OF POWER SUPPLY TO AGRICULTURAL PUMPSETS DURING 1995-96**

S1. No.	Name of District	Name of Electricity Distribution Circle.	Electricity Distribution Circle Target	Total District Target
1.	Chingleput MGR	1. Chingleput	401	946
		2. Kancheepuram	455	
		3. Madras/North	62	
		4. Madras/South	14	
		5. Madras/West	14	
2.	Madurai	1. Madurai	786	1048
		2. Theni	262	
3.	Nellai-Kattabomman	1. T'veli Kattabomman	769	769
4.	N. A. Ambedkar	1. Tirupattur	423	
		2. Vellore	392	1078
		3. Kancheepuram	263	
5.	T'malai-Sambuvarayar	1. T'malai-Sambuvarayar	1500	1500
6.	Pudukottai	1. Pudukottai	728	728
7.	Salem	1. Salem	1187	2591
		2. Mettur	1404	
8.	S. A. Vallalar	1. S. A. Vallalar	449	449
9.	Thanjavur	1. Thanjavur	1535	1535
10.	Trichy	1. Trichy (North)	1267	1875
		2. Trichy (Metro)	404	
		3. Karur	204	
11.	Coimbatore	1. Coimbatore (North)	279	1428
		2. Coimbatore (South)	369	
		3. Udumalpet	780	
12.	Dharmapuri	1. Dharmapuri	1363	1363
13.	Dindigul Anna	1. Dindigul Anna	1070	1070
14.	V.O. Chidambaranar	1. Chidambaranar	180	180
15.	Kamarajar	1. Kamarajar	169	169
16.	Ramnad	1. Ramnad	112	112
17.	P.M. Thevar	1. P. M. Thevar	439	439
18.	Periyar	1. Periyar	650	961
		2. Udumalpet	311	
19.	Kanyakumari	1. Kanyakumari	106	106
20.	Nilgiris	1. Nilgiris	19	19
21.	Nagapatinam Q.M.	1. Nagapatinam Q.M.	495	495
22.	Villupuram R.P.	1. Villupuram R.P.	1139	1139
Total			20000	20000

Circular Memo. No. SE/RE & I(D)/RE1/AE/B/Accident/C. 122/D. 122-1/95 Dated 19-6-95.

**Sub: Accident—Wearing of Rubber gloves and then only opening of line  
AB switches—Instructions issued—Regarding.**

1. It is seen that in most of the places, the field staff are in the habit of inserting the Rubber Insulated hand gloves over the operating handle of the AB switches, instead of wearing them.

2. In this connection, it is pointed out that a fatal electrical accident had occurred to a departmental helper in Theni EDC on 21-11-94. He attempted to open the 22 KV line AB switch on load, without wearing gloves, but inserting one of the gloves on the operating handle. He received severe shock and burnt marks and got electrocuted. Had he observed the safety precautions by wearing the gloves instead of inserting the gloves over the handle and availing blink on the line before opening the AB switch, this accident could have been averted.

3. It should be ensured that the field staff wear the gloves while operating the AB switches, in future without fail. Strict action should be taken on the field staff who do not adhere to the safety precautions.

4. Any lapse on this part will be viewed seriously.

A. Durairaj,  
Member (Distribution).

• • •

Circular Memo No. SE/RE & I (D) / REI/AE/B/Accident/C. 122/D. 122-2/95 Dated 19-6-95.

Sub: Accident—Instructions issued for wearing Rubber gloves while opening line AB switches—Amendment to the Safety Manual—Regarding.

The following clause is added to clause 14 (2) as 14 (2a) in Chapter-III under "Switches and circuit breakers" of TNEB safety manual.

Use of Rubber gloves & Opening of Line AB Switches

"While operating the AB switches and equipments rubber gloves should be worn on both hands. The rubber gloves should never be inserted on the operating handle of the AB switches or equipments and AB switches should never be opened on load. Necessary blank should be obtained and the Foreman/Lineman incharge of the work will ensure that the load is switched off at the SS end, before opening the AB switch".

A. Durairaj,  
Member (Distribution).

• • •

Circular Memo. No. SE/IEMC/EE 3/AEE 2/F. Acceptance of consumers meters/D. 186/95 (Technical Branch) Dated 20-6-1995.

Sub: Elec.—Extension of supply—Acceptance of three phase meters—  
Rate for three phase 5A CT meter—Reg.

- Ref : 1. M(D)'s Cir. Memo. No. SE/IEMC/EE3/AEE2/F. Acceptance of consumers meters/D. 141/95/dated 16-5-95.
2. M(D)'s Cir. Memo. No. 1154/SE/IEMC/EE3/AEE2/D. 307/94/dated 15-9-94.

Further to the instructions cited under references the rate of Rs. 851/- (Eight hundred and fifty one only.) may be adopted towards the refund of 3 phase CT meter supplied by the prospective consumers.

A. Durairaj,  
Member (Distribution).

Electricity—Application of correct tariff in case of predominately power load—Definition for Industry—Clarification—Issued.

(Permanent) B. P. (FB) No. 211

(Technical Branch)

Dated 20—6—1995.

Aani 6, Yuva,

Thiruvalluvar Aandu, 2026.

Read:

- (1) Memo. No. IEMC/EE (T)/AEE/AE. 2/Power loads/CR. 07013/93-1, dated 14—9—93.
- (2) Chairman letter No. IEMC/EE (T)/AEE/AE. 2/Hotels Association/CR. 09878/94, dated 21—1—94, addressed to the President, the Tamil Nadu Hotels Association.
- (3) Sr. RAO/AG. (AU). II/RA/TNEB/DB/135, dated 2—1—95.
- (4) Memo. No. 7013/SE/IEMC/EE (T)/AEE, 1/AE, 2/Power loads/93-94, dated 30—1—95.
- (5) Circular Memo. No. SE/IEMC/EE (T)/AEE. 1/AE. 2/L, T. IV/CR. 02849/95, dated 2—5—95.
- (6) Extract from the minutes of 727th meeting of the Board held on 9—6—95.

**Proceedings :**

As per Government Tariff Notifications issued from time to time, the L. T. Tariff-IV was earlier applicable to L. T. services with power loads for both industrial and non-industrial purposes. However from 1—3—93 onwards L. T. Tariff-IV is applicable only to Industries. As such it has become necessary, to define the guiding principles to be applied to decide what constitutes an industry or otherwise so that the L. T. power load services could be categorised under appropriate tariff viz L. T. IV or L. T. IX. In the memo cited under reference (4), it has been defined that the industry is one which buys the raw material and convert it into an usable material.

However, in consideration of several representations received from the various organisation and clarification sought for by the field officers and Audit, the matter was re-examined by the Board. After careful consideration, the Board directs to adopt the following procedure in classifying the L. T. power load services under L. T. Tariff-IV.

- (1) For the period from 1—3—93 to 31—1—95.

The services like Rice Mill, Flour Mill etc., for whom tariff has been changed from IV to IX with effect from 1—3—93 based on the instructions issued vide memo cited (4) above, can be continued to be charged under L. T. Tariff-IV only if they produce a certificate issued by the Government Industries Department/District Industries Centre/Local bodies treating their unit as industrial unit. If they fail to produce such a certificate they are to be categorised only under L. T. Tariff-IX.

- (2) For the period from 1—2—95 onwards:

The services with power loads relating to Coffee grinding, Ice factory, Body-building unit, Saw Mill, Rice Mill, Flour Mill, Prawn Farming Poultry Farming and Battery charging unit which have been specifically mentioned under L. T. Tariff-IV in the G. O. Ms. No. 29 dated 31—1—95 may be categorised under L. T. Tariff-IV as already instructed vide Circular Memo. cited (5) in the above reference.

In the case of other power load services than those mentioned as above, they may be categorised under L. T. IV, only if they produce the certificate as industry from the Government Industries Department/District Industries Centre/Local Bodies irrespective of the fact whether they do job work only (or) dual function of job work plus converting the raw material purchased in to usable material.

If they fail to produce the Certificate then they may be charged under L. T. IX.

(By Order of the Board)

R. Venkataraman,  
Chief Engineer/Chairman's Office.

Electricity—Application of domestic tariff for the combined purpose of residence and consultancy work of Professionals—Orders issued.

Permanent B. P. (F.B.) No. 212

(Technical Branch)

Dated 21—6—95.

Aani 7, Yuva,

Thiruvalluvar Aandu 2026

READ :—

1. B P. (F.B.) No. 146, Adm. Branch, dated 2—11—84.
2. Chairman letter No. 360/Adm. Br./PA/T/S2/85—2, dated 17—6—85.
3. Chairman letter No IEMC/EE (T)/AEE/AE. 2/Branch Post Office/CR. 06284/93 dated 21—8—93 addressed to the SE/Dindigul Anna Elec. Distn. Circle with a copy to all Chief Engineer/Distribution Regions. Extract from the Minutes of 727th meeting of the Board held on 9—6—95.

#### Proceedings:

In the B.P. (Ms.) No. 146, Adm. Branch dated 2—11—84, the Tamil Nadu Electricity Board has directed to withdraw the benefit of domestic tariff allowed to the residences of Professionals like Lawyers, Doctors, Chartered Accountants and Engineers, Post-Masters of extra Departmental Post Offices and Gold-Smiths who use their residences for non-domestic purpose.

Subsequently the orders issued in the above B. P. were challenged by way of Writ Petitions in the High Court, Madras and Civil Suits in the District Courts by certain individuals and stay has been obtained in certain cases. In view of the above orders issued in the above B. P. had been kept in abeyance.

Now, the High Court in its order dated 5—10—94 has disposed of the Writ Petitions, based on the clarifications issued vide letter dated 21—8—93. Under the above circumstances, the matter has been carefully considered and the Board directs the procedure as below to be followed:

- (1) Wherever Professionals carry out their consulting work only in their houses without any equipments they may be charged under domestic tariff.
- (2) Wherever the Professionals carry out their works in the building, with registration by local authority for business purposes, the service may be charged under L. T. Tariff—IX.
- (3) Extra departmental Post Offices employing non-regular Post and Telegraph staff and where these Post Offices are located in residences of the concerned persons they may be charged under domestic tariff.
- (4) Building where Branch Post Office with Regular Post and Telegraph staff are employed, they may be charged under L. T. Tariff—IX.
- (5) The Gold-Smiths and Silver-Smiths who are manufacturing ornaments and jewellery at their residences or outside may be classified under L.T. Tariff-III subject to the conditions stipulated in the Tariff Notification under L. T. Tariff-III, as in the case of Powerlooms, Gem-cutting units etc., as making of ornaments and jewellery has been classified as Cottage Industry.

In cases where the connected load is more than 10 H. P. then these services may be classified under L. T. Tariff-IV subject to production of industrial licence from Industries Department/Local Body and also satisfying other conditions stipulated for L. T. Tariff-IV. Otherwise these services may be charged under L. T. Tariff—IX.

In case of services where both making of Jewellery and sale are involved they may be charged under L. T. Tariff—IX.

(By Order of the Board)

R. Venkataraman,  
Chief Engineer / Chairman's Office.

Circular No. SE/RE&I(D)/RE1/AE/B/Accident/D. 131—1/95 (Technical Branch) Dt. 24—6—95.

Sub: Making effective Delta Connections on the HV coils of the Distribution Transformers—Instructions issued—Regarding.

1. It is seen, at present the delta end connections on the HV coils of Distribution transformers are effected by soldering/binding/bracing the coil ends.

2. An accident had occurred at Namakkal on 22—4—95 due to the failure/opening of delta end connections resulting in bursting of the distribution transformer and causing death to two persons and burn injuries to 9 others.

3. In future the HV coil delta end connections of the distribution transformers should be effected by crimping proper sized lug at each end of the coils and bolting the two lugs, instead of the present practice of soldering/binding/bracing the coil ends.

S.R. Krishnamurthy,  
Chief Engineer/Planning.

• • •

Private Wind Power Generation—Sale of energy to a third party Cancellation of Board's Order—Approved.

(Per) B. P. (FB.) No. 214

(Technical Branch)

Dated 26—6—1995.

Aani 12, Yuva,

Thiruvalluvar Aandu 2026.

Read:

(Permanent) B. P. (FB) No. 49 (Tech. Br.) dated 15—2—93.

#### Proceedings:

The Board in its proceedings cited has issued orders permitting Sale of energy from generating companies, private wind mills, Co-generation Mini/Micro Hydel Plants in private sector to wheel power to a third party subject to the following conditions:—

- (a) Licence from Government of Tamil Nadu for sale of power to any other industry is to be obtained by the generating company.
- (b) Wheeling charge at the Prevailing rates will be collected.

2. Now representation has been received by the Government of Tamil Nadu to issue licence to sell energy from wind farms to third parties. The matter has been examined. Licence is necessary for sale of energy by private companies to any area by laying new lines where the Board is not having any transmission lines. In the case of wind energy, the private wind mill company is going to sell its energy to third parties only through the Board's Transmission System and there is no need to get licence. Selling to a third party will amount to distribution and the Board cannot agree to this. Any surplus energy not used by the wind mill company has to be sold to the Board only.

3. Based on the above, the Board directs that the permission to sell the energy to third parties in respect of wind energy and Co-generation may be deleted from the Board's Proceedings cited.

.. (By Order of the Board)

M. Venkatesan,  
Chief Engineer/N.C.E.S.

Memo. No. SE/RE & I (D)/RE 2/D/F. SFS/D. No. 714/95 dt. 28-6-1995.

Sub: Extension of supply under Revised Self Financing Scheme—Regarding.

Ref: 1. M(D) Memo. No. SE/RE & I (D)/RE 2/D/D. No. 253/95 dt. 20-3-95.

2. CE/D/Salem Region Lr. No. 7436/CED/Salem/AEE/EA/F. SFS/  
D. No. 1273/95 dt. 5-6-95.

3. SE/Mettur EDC Lr. No. 584/95 dt. 7-6-95.

Government in G.O. Ms. No. 34/dt. 14-2-95 introduced a revised self financing scheme to avail supply for agricultural pumpsets. Based on the G.O., instructions were issued from Member (Distribution) vide Memo. cited at (1) above.

The Chief Engineer/Distribution/Salem Region has requested the following clarifications.

1. Whether the old SFS scheme may be continued alongwith revised SFS.
2. The procedure for adopting the seniority in respect of following cases under the old SFS.
  - (a) Those who have paid the Rs. 500/- and estimate under preparation.
  - (b) Those for whom estimate sanctioned but cost of extension is yet to be paid.

3. The SE/Mettur EDC vide his Letter cited at (3) above has requested orders whether the applications presented after 30-4-95 can be accepted and registered under Revised Self Financing Scheme.

After careful consideration the following instructions are issued.

1. The old SFS ceases to be operative in view of the issue of the G.O. Ms. No. 34 dt. 14-2-95, in respect of fresh applications received from the date of G.O. ie. 14-2-95.

2. The revised Self Financing Scheme can be given effect to from the date of G.O. Ms. 34 ie. 14-2-95.

3. In respect of applicants who have paid Rs. 500/- under old Self Financing Scheme and estimate under preparation, and for cases where 60 days notices issued, and extension cost yet to be paid they can be allowed to avail supply only under old Self Financing Scheme by maintaining the old seniority. Such cases should not be permitted to opt for Revised SFS. This is in modification to the earlier instructions contained in para 9 of M(D)'s Memo cited first in the reference.

4. The agriculturists who have already paid the entire estimate amount under old SFS, should be accounted in old SFS only.

5. The 168 Nos. pending applicants who have already paid the full estimate cost under old SFS as on 30-4-95 may be given supply before 31-7-95 positively.

6. The estimate cost under old SFS should not be collected after the expiry of 60 days notice. In such cases the applications should be cancelled and the deposit amount of Rs. 500/- forfeited, as per existing instructions. If the above applicants want to avail supply under Revised SFS, they may be asked to register their application afresh, subject to rules and regulations of the above scheme, from time to time.

7. Applications and initial deposit of Rs. 500/- from the agriculturists under Revised SFS need not be received, until further instructions.

A. Durairaj,  
Member (Distribution).

Circular Memorandum No. 03641/IEMC/EE. 1/AE/D. 37/95 (Technical Branch) Dated 29—6—95.

Sub : Electricity—Testing of energy meters Amendments to Manual for Meter Repairs and Tests—Issued.

The Meter and Relay Testing (MRT) Division attached to each Electricity Distribution Circle has been following the Manual issued by the Board in the year 1976 for the repairs and tests to the energy meters. The Bureau of Indian Standard has published the Indian Standard IS 13010-1990 for the specification of a. c. watthour meters, class, 0.5, 1 and 2. MRT division should strictly follow this Indian Standard. IS 13010/1990 for testing the energy meters. The Manual published by the Board has to be amended suitably taking into account the specification stipulated in IS 13010/1990.

2.0. Accordingly the following amendments to the Manual "Meter Repairs and Test" are issued.

(i) Under Part-III "Instruction for testing single phase

Sl. No.	Existing provision in the manual	Amendment made										
(1)	(2)	(3)										
1.	The IR Values shall not be lower than 5 megohms taken with a 500 V/1000 V megger.	The IR values shall not be lower than 5 megohms between frame and current circuits, voltage circuits, if any, all connect together and 50 megohms between each current circuit (or voltage circuit) and each and every other circuit with 500 volt megger.										
2.	The meters should be put on heat run for half an hour and adjustments done wherever necessary at full load unity power factor, full load 0.5 Power Factor and 1/10 Full load unity Power Factor.	The meters should be put on heat run for half an hour and adjustments done wherever necessary at the test points specified below :										
		<table><tr><th>Current</th><th>Power factor</th></tr><tr><td>5% basic current</td><td>... 1</td></tr><tr><td>basic current (I<sub>b</sub>)</td><td>... 1</td></tr><tr><td>basic current (I<sub>b</sub>)</td><td>... 0.5</td></tr><tr><td>Maximum current (I<sub>max</sub>)</td><td>... 1</td></tr></table>	Current	Power factor	5% basic current	... 1	basic current (I <sub>b</sub> )	... 1	basic current (I <sub>b</sub> )	... 0.5	Maximum current (I <sub>max</sub> )	... 1
Current	Power factor											
5% basic current	... 1											
basic current (I <sub>b</sub> )	... 1											
basic current (I <sub>b</sub> )	... 0.5											
Maximum current (I <sub>max</sub> )	... 1											
3.	Finally minimum running current test is to be done at unity power factor with 0.75% of rated current in respect of meters with dial and 0.375% rated current in respect of meters with Cyclometer type register.	Finally starting current test is to be done at unity power factor with 1.5% of basic current (I <sub>b</sub> ) for class 2 meters, 0.75% I <sub>b</sub> for class 1 meters and 0.4% I <sub>b</sub> for class 0.5 meters.										
4.	In case complaint test meters 2 sets of readings before adjustment (B.A.) should be taken at	In case of complaint test meters 2 sets of B.A. readings should be taken at										
(i) Full load	... U.P.F.	(a) Basic current (I <sub>b</sub> ) ... U.P.F										
(ii) ½ F. L.	... U.P.F.	(b) Basic Current (I <sub>b</sub> ) ... 0.5 P.F.										
(iii) Full load	... 0.5 p.f.	(c) ½ Basic current ... U.P.F.										
(iv) 1/10 F.L.	... U.P.F.	(d) ½ Basic current ... 0.5 P.F.										
(v) ½ F.L.	... 0.5 P.F.	(e) Rated Max. current (I <sub>max</sub> ) ... U.P.F.										
		(f) I <sub>max</sub> ... 0.5 P.F.										
		(g) 1/20 Basic current ... U.P.F.										

## (ii) Under Part-IV "Instructions for testing three phase meters"

- |  |  |
|--|--|
| <p>5. The IR values shall not be lower than 5 Megohms taken with a 500V/1000 V megger</p> <p>6. Full load current appearing in this part</p> <p>7. 1/10 Full load current appearing in this part</p> <p>8. Minimum running current test is to be done at unity power factor at minimum marked voltage with 0.5% of marked current.</p> | <p>The IR values shall not be lower than 5 Megohms between frame and current circuits, voltage currents, if any all connected together and 50 Megohms between each current circuit (or voltage circuit) and each and every other circuit with 500V megger.</p> <p>Basic current wherever full load current mentioned in this part.</p> <p>5% basic current wherever 1/10 F.L. Mentioned.</p> <p>The minimum starting current test is to be done at U.P.F. with 1.5% lb for class 2 meters, 0.75% lb for Class 1 meters and 0.4% lb for Class 0.5 meters.</p> |
|--|--|

3.0. The Superintending Engineers of all Distribution Circles are directed to follow the amendment issued above with immediate effect and meter tests conducted accordingly. The meter test records shall be revised accordingly so that all the test results can be entered.

A.P. Muthusami,  
Chairman.

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Electricity—Generation of power by wind electric generators—Compensation charges for drawal of reactive power from the grid—Orders—Issued.

(Permanent) B.P. (F.B.) No. 220

(Technical Branch)

Dated 30—6—1995

Aani 16, Yuva,

Thiruvalluvar Aandu 2026 ,  
Read :

1. Permanent B. P. (F.B.) No. 35 (Tech. Branch) dt. 2—2—95.
2. Minutes of the 728th meeting of the T. N. E. B. held on 23—06—95 (item 56)

**Proceedings :**

In the Board's Proceedings cited (1) above, it has been ordered that a penalty of deduction of 1% of energy generated in the wind electric generators for every reduction of 0.01 in the monthly average power factor below 0.85 shall be imposed with effect from March'95 bill payable in April'95. It was also stipulated that the wind mill owners shall instal the shunt capacitors to achieve the power factor of 0.85 and above at their own cost,

2.0 Representations have been received from the field Officers that there is difficulty in working out the average power factor for the wind mill stations owned by private entrepreneurs. The wind mill owners have also represented to permit some more time to instal additional shunt capacitors in their services to achieve the desired power factor.

3.0 After careful consideration the Board has decided that instead of levying penalty based on average power factor, compensation charges on the basis of reactive KVA consumed in the wind mill services shall be considered since the wind mill generators always draw RKVAhr from the grid for their operation.

4.0. Hence in partial modification of the orders issued in Permanent B.P. (F.B.) No. 35 (Tech. Br.) dt. 2—2—95, the Board directs.

- (i) to levy compensation charges for the RKVAhr consumed from the grid by the wind electric generator operators at the rate of 10 paise per unit (Ten paise per unit) deleting the stipulation of penal charges imposed for low power factor.
- (ii) to collect the compensation charges for RKVAhr consumption from the wind mill operators with effect from October 1995 bill to be paid in November 1995.

5.0 The Chief Engineers of the region concerned should take necessary action to provide the Trivector meters in the wind mill services for recording RKVAhr consumption by 30—9—95 or the date of meter reading in September' 95.

(By Order of the Board)

R. Venkataraman,  
Chief Engineer / Chairman's Office,

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