



**Before the Tamil Nadu Electricity Regulatory Commission  
Chennai**

Petition No.: TP. 1 of 2002

Date of Order : 15.3.2003

Present : Hon'ble Thiru A. Balraj , Chairman  
Hon'ble Thiru S. Thangarathnam , Member

**Tamil Nadu Electricity Board**

**Petitioner**

The Tamil Nadu Electricity Regulatory Commission ( TNERC) having considered the written objections, consulted the members of the State Advisory Committee on 7.11.2002, heard the issues from the consumers and representatives of various Domestic, Commercial, Industrial and Agricultural consumers and Non-Governmental organizations during 8.11.2002,11.11.2002,13.11.2002,18.11.2002 and 19.11.2002 in public hearings, the reply of the Tamil Nadu Electricity Board, the applicant on 10.3.2003, the written submission of Government of Tamil Nadu and having considered the documents available on record, passes the following order in exercise of the powers vested in it under section 29 of the Electricity Regulatory Commissions Act 1998 and all other powers enabling it in this behalf. The order shall be effective from 16.3.2003.

S.Thangarathnam  
Member

A.Balraj  
Chairman

R.Balasubramanian  
Secretary

TAMIL NADU ELECTRICITY REGULATORY COMMISSION  
CHENNAI

ORDERS ON FIXATION OF TARIFFS  
FOR TAMIL NADU ELECTRICITY BOARD FROM 16.3.2003

TNEB PETITION NO : TP 1 of 2002

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## LIST OF ABBREVIATIONS

A&G	Administration and General
ABT	Availability Based Tariff
ADGP	Additional Director General of Police
APDRP	Accelerated Power Development & Reforms Programme
ARR	Annual Revenue Requirement
CAG	Consumer & Civic Action Group
CAGR	Compounded Annual Growth Rate
CE	Chief Engineer
CEA	Central Electricity Authority
CEE	Chief Electrical Engineer
CERC	Central Electricity Regulatory Commission
CETP	Common Effluent Treatment Plant
CGS	Central Generating Stations
CII	Confederation of Indian Industry
CITU	Centre of Indian Trade Union
CPP	Captive Power Project
CPRI	Central Power Research Institute
CT	Current Transformer
CWE	Commander Works Engineers
DA	Dearness Allowance
DG	Diesel Generator
DMK	Dravida Munnetra Kazhagam
DSM	Demand Side Management
ECL	Eastern Coal Fields
EE	Executive Engineer
EHT	Extra High Tension
ERC	Electricity Regulatory Commission
ES Act	Electricity Supply Act
ESA	Electricity Supply Act
ESO	Energy Sent Out
ETPS	Ennore Thermal Power Station
FY	Financial Year
GCC	General Construction Circle
GFA	Gross Fixed Assets
GO	Government Order
Gol	Government of India
GoTN	Government of Tamil Nadu
GPF	General Provident Fund

HFO	Heavy Furnace Oil
HP	Horse Power
HSD	High Speed Diesel
HT	High Tension
HVDC	High Voltage Direct Current
IAS	Indian Administrative Service
IDBI	Industrial Development Bank of India
IE Act	Indian Electricity Act
INC	Indian National Congress
IPP	Independent Power Project
IT	Information Technology
KAPS	Kaiga Atomic Power Station
KV	Kilo Volt
KVA	Kilo Volt Ampere
KWH	Kilo Watt Hour
LDO	Light Diesel Oil
LIBOR	London Inter Bank Offer Rate
LIC	Life Insurance Corporation
LT	Low Tension
LTA	Leave Travel Allowance
MALCO	Madras Aluminium Company
MAPS	Madras Atomic Power Station
MCL	Mahanadi Coal Fields
MDMK	Marumalarchi Dravida Munnetra Kazhagam
MES	Military Engineering Services
MIS	Management Information System
MM	Material Management
MMP	Master Metering Plan
MNES	Ministry of Non-Conventional Energy Sources
MPC	Madurai Power Corporation
MPSEB	Madhya Pradesh State Electricity Board
MSP	Minimum Support Price
MT	Metric Ton
MTPS	Mettur Thermal Power Station
MU	Million Units
MW	Mega Watt
NCSI	National Confederation of Small Industry
NCTPS	North Chennai Thermal Power Station
NFA	Net Fixed Assets
NGO	Non Governmental Organisation
NLC	Neyveli Lignite Corporation
NPC	National Power Corporation

NTPC	National Thermal Power Corporation
O&M	Operation and Maintenance
OML	Open Market Loan
PF	Power Factor
PFC	Power Finance Corporation
PGCIL	Power Grid Corporation of India Limited
PLF	Plant Load Factor
PLR	Primary Lending Rate
PMK	Pattali Makkal Katchi
PPA	Power Purchase Agreement
PPN	Pillai Perumal Nallur
PRC	Profit and Responsibility Centres
R&M	Repair & Maintenance / Renovation and Modernisation
REC	Rural Electrification Corporation
ROM	Rate On Mine
RR&RD	Revenue Recovery and Recovery of Dues
RRT	Revenue Requirement Table
RSEB	Rajasthan State Electricity Board
SAC	State Advisory Committee
SE	Superintending Engineer
SERC	State Electricity Regulatory Commission
SIDBI	Small Industries Development Bank of India
SLM	Straight Line Method
SPS	Samalpatti Power Station
SREB	Southern Regional Electricity Board
SS	Sub Station
SSI	Small Scale Industries
T&D	Transmission and Distribution
TNEB	Tamil Nadu Electricity Board
TNPFC	Tamil Nadu Power Finance Corporation
TNPL	Tamil Nadu Newsprint and Papers Limited
TOD	Time of Day
TTPS	Tuticorin Thermal Power Station
UCV	Useful Calorific Value
VAR	Voltage Ampere Reactive
WTO	World Trade Organisation