

## ABBREVIATIONS

Ac.ft	:	Acre feet
AD	:	Anno Domini
AP	:	Andhra Pradesh
APGPCL Limited	:	Andhra Pradesh Gas Power Corporation
APSEB	:	Andhra Pradesh State Electricity Board
B.C. ratio	:	Benefit-Cost ratio
BDC	:	Budameru Diversion Channel
CC	:	Cement Concrete
CCA	:	Culturable Command Area
CCPP	:	Combined Cycle Power Project
CD	:	Cross Drainage
cft	:	cubic feet
CGWB	:	Central Ground Water Board
CH	:	High Clay
CM	:	Cross Masonry
cm	:	centimetre
Cumec	:	Cubic metre per second
Cusec	:	Cubic feet per second
CWC	:	Central Water Commission
d/s	:	Downstream
E	:	East
e.g.	:	exempli gratia
etc.	:	et cetera
FRL	:	Full Reservoir Level
FSD	:	Full Supply Depth
FSL	:	Full Supply Level

ft	:	feet
G & D	:	Gauge and Discharge
GCA	:	Gross Command Area
GWDT	:	Godavari Water Disputes Tribunal
ha	:	hectare
ha. m	:	hectare metre
HES	:	Hydro-electric Scheme
HP	:	Horse Power
HPCL	:	Hindustan Petroleum Corporation Limited
hr	:	hour
IMD	:	India Meteorological Department
IRR	:	Internal Rate of Return
IS	:	Indian Standards
km	:	Kilometre
km <sup>2</sup>	:	Square Kilometres
kmph	:	Kilometres per hour
KTPS	:	Kothagudem Thermal Power Station
KVA	:	Kilo Volt Ampere
LCPH	:	Left Canal Power House
LMC	:	Left Main Canal
LS	:	Longitudinal section
LSHS	:	Low Sulphur Heavy Stock
Lts	:	Litres
LWL	:	Lowest Water Level
m	:	metre
m/sec	:	metre per second
MAPP	:	Madras Atomic Power Plant
MDDL	:	Minimum Draw Down Level

mm	:	millimetre
Mm <sup>3</sup>	:	Million Cubic Metres
MU	:	Million Units
MW	:	Mega Watt
MWL	:	Maximum Water Level
N	:	North
NCAER	:	National Council for Applied Economic Research
NH	:	National Highway
NLC	:	Neyveli Lignite Corporation
NOF	:	Non-over Flow
NPP	:	National Perspective Plan
NTPC	:	National Thermal Power Corporation
NTS	:	Nellore Thermal Station
NWDA	:	National Water Development Agency
O & M	:	Operation and Maintenance
°C	:	Degree Centigrade
OMC	:	Optimum Moisture Content
PAO	:	Pay and Accounts Officer
PE	:	Potential Evapotranspiration
PH	:	Power House
R & R	:	Resettlement and Rehabilitation
RCPH	:	Right Canal Power House
RD	:	Reduced Distance
RL	:	Reduced Level
RMC	:	Right Main Canal
Rs.	:	Rupees
RTPP	:	Rayalaseema Thermal Power Project
RTS	:	Ramagundam Thermal Station

SOI	:	Survey of India
SRSP	:	Sriramsagar Project
SSR	:	Standard Schedule of Rates
T & P	:	Tools and Plant
T	:	Tonne
TBHES	:	Tungabhadra Hydro Electric Scheme
TBL	:	Top of Bank Level
TMC	:	Thousand Million Cubic feet
TPS	:	Thermal Power Station
u/s	:	Upstream
VGTS	:	Vijjeswaram Gas Thermal Station
Viz.,	:	Namely