

ABBREVIATIONS

B.C. ratio	:	Benefit-Cost ratio
CA	:	Catchment area
CC	:	Cement Concrete
CCA	:	Culturable Command Area
CD	:	Cross Drainage
Cft	:	Cubic feet
CGWB	:	Central Ground Water Board
cm	:	centimetre
CM	:	Cross Masonry
cumec	:	cubic metre per second
cusec	:	cubic feet per second
CWC	:	Central Water Commission
°C	:	Degree Centigrade
DPR	:	Detailed Project Report
DSL	:	Dead Storage Level
E	:	East
EL	:	Elevation
FR	:	Feasibility Report
FRL	:	Full Reservoir Level
FSL	:	Full Supply Level
ft	:	feet
G & D	:	Gauge and Discharge
GCA	:	Gross Command Area
GD & S	:	Gauge Discharge and Silt
GL	:	Ground Level
GSI	:	Geological Survey of India
GTS	:	Great Trigonometric Survey
g	:	gram
ha	:	hectare
ha m	:	hectare metre
HES	:	Hydro Electric Scheme
HFL	:	Highest Flood Level
HP	:	Horse Power
hr	:	hour

IMD	:	India Meteorological Department
IRR	:	Internal Rate of Return
IS	:	Indian Standards
km	:	kilometre
km ²	:	square kilometres
km/hr	:	kilometres per hour
kW	:	kilo Watt
KSEB	:	Kerala State Electricity Board
LBC	:	Left Bank Canal
LIG	:	Low Income Group
LS	:	Longitudinal Section
Lts	:	Litres
m	:	metre
m ³	:	cubic metre
m ³ /sec	:	cubic metre per second
MDDL	:	Minimum Draw Down Level
MIG	:	Middle Income Group
mm	:	millimetre
Mm ³	:	Million cubic metre
MoWR	:	Ministry of Water Resources
m/s	:	metre per second
MU	:	Million Units
MW	:	Mega Watt
MWL	:	Maximum Water Level
N	:	North
NA	:	Not available
NCAER	:	National Council of Applied Economic Research
NPP	:	National Perspective Plan
NWDA	:	National Water Development Agency
O & M	:	Operation and Maintenance
PCC	:	Plain Cement Concrete
PF	:	Protected Forest
PFR	:	Pre-feasibility Report

PH	:	Power House
PWBS	:	Preliminary Water Balance Study
PWD	:	Public Works Department
R & R	:	Rehabilitation & Resettlement
RBC	:	Right Bank Canal
RD	:	Reduced Distance
RF	:	Reserve Forest
RL	:	Reduced Level
Rs.	:	Rupees
S	:	South
SOI	:	Survey of India
sq.km	:	square kilometre
T	:	Tonne
T & P	:	Tools and Plants
TPS	:	Thermal Power Station
TMC	:	Thousand Million Cubic feet
TN	:	Tamil Nadu
TNEB	:	Tamil Nadu Electricity Board
UNO	:	United Nations Organisation
VI	:	Vertical Interval
viz	:	namely
W	:	West
WB	:	Water Balance