Ph.D Thesis

ABBREVIATIONS

ARWSP		Accelerated Rural Water Supply Program
BCM	-	Billion Cubic Meter
CGWB	-	Central Ground Water Board
COD	-	Chemical Oxygen Demand
CPCB	-	Central Pollution Control Board
CSS	-	Cluster Storage Strategy
DI	-	Ductile Pipe
ESR	-	Elevated Service Reservoir
FC	-	Fully Covered
GIDB	-	Gujarat Infrastructure Development Board
GJTI	-	Gujarat Jal Seva Training Institute
GP	-	Gram Panchayat
GPCB		Gujarat Pollution Control Board
GRP	-	Glass Reinforced Pipe
GWIL	-	Gujarat Water Infrastructure Limited
GWSSB	-	Gujarat Water Supply and Sewerage Board
HDPE	-	High Density Poly Ethylene
HP	-	Horse Power
IRMA	-	Information Resource Management Association
KL	-	Kilo Litre
KM	-	Kilo Meters
KW	-	Kilo Watt
LPCD	-	Litres per Capita per Day
LPS	-	Litres Per Second
M & E	-	Monitoring and Evaluation
M & R	-	Maintenance and Repair
MLD	-	Million Litres per Day
MLM	-	Million Cubic Meter

MS pipe	-	Mild Steel pipe
NC	-	Narmada Canal
NC	-	Not Covered
NDWM	-	National Drinking Water Mission
NGO	-	Non Governmental Organization
0 & M	-	Operation and Maintenance
PC	-	Partially Covered
PI	-	Performance Indicator
PRI		Panchayati Raj Institution
PVC	-	Poly Vinyl Chloride
RCC	-	Reinforced Cement Concrete
RDP	-	Reconstruction Development Program
RGNDWM	-	Rajiv Gandhi National Drinking Water Mission
RRWSS	-	Regional Rural Water Supply Scheme
RWS	-	Rural Water Supply
SEZ	-	Special Economic Zone
SMC	-	Surat Municipal Corporation
SP	-	Stand Post
SSNNL	-	Sardar Sarovar and Narmada Nigam Limited
SSY	-	Sujalam Sufalm Yojana
SUDA	-	Surat Urban Development Authority
UNICEF	-	United Nations' Children Fund
UT	-	Union Teritory
WASHE	-	Water Sanitation and Health Education
WASMO	-	Water and Sanitation Management Organization
WEDC	-	Water, Engineering and Development Centre
WEF	-	World Environment Federation
WHO	-	World Health Organization
WQAA	-	Water Quality Assessement Authority