

## List of Abbreviations

ACWADAM	Advanced Centre for Water Resources Development and Management
AR	Aquifer Recharge
AWS	Automatic Weather Station
CCT	Continuous Contour Trenches
CFS	Cubic Feet Per Second
CHIRAG	Central Himalayan Rural Action Group
CN	Curve Number
CRM	Certified Reference Material
CRP	Community Resource Persons
CRS	Corporate Social Responsibility
DoLR	Department of Land Resources
DoWR,RD&GR	Department of Water Resources, River Development & Ganga Rejuvenation
DVR	Discharge Variability Ratio
EDC	Electronic Data Collection
GBPINHE	GB Pant National Institute of Himalayan Environment
GPM	Gallons Per Minute
GSI	Geological Survey of India
HKHR	Hindu Kush Himalayan region
IBM	Incentive-Based Mechanism
ICPMS	Inductively Coupled Plasma Mass Spectrometry

## List of Abbreviations

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IHR	Indian Himalayan Region
IMSD	Integrated Mission for Sustainable Development
IWMP	Integrated Watershed Management Programme
LMWL	Local Meteoric Water Line
LPM	Liters Per Minute
LULC	Land Use Land Cover
MBDA	Meghalaya Basin Development Authority
MGD	Million Gallons Per Day
NGO	Non-government organization
NHP	National Hydrology Project
NIH	National Institute of Hydrology
O&M	Operation and Maintenance
ORGs	Ordinary Raingauges
PDC	Paper-based Data Collection
PSI	People Science Institute
QA	Quality Assurance
QC	Quality Control
RMDD	Rural Management & Development Department
RSC	Residual Sodium Carbonate
RWH	Rooftop Rainwater Harvesting
SAR	Sodium Adsorption Ratio
SCT	Staggered Contour Trenches
SDGs	Sustainable Development Goals
SOI	Survey of India
SOP	Stranded Operating Procedure
SSM	Springshed Management
TDS	Total Dissolved Solids
ToT	Training of Trainers