Elaboration of Abbreviations

AIIH&PH : All India Institute of Hygiene and Public Health

ARP : Arsenic Removal Plant ARU : Arsenic Removal Unit

ARWSP : Accelerated Rural Water Supply Programme

BAMWSP : Bangladesh Arsenic Mitigation Water Supply Project

BARC : Bhabha Atomic Research Centre

BDP : Bengal Delta Plains

BIS : Bureau of Indian Standards BTU : Bucket Treatment Unit

BUET : Bangladesh University of Engineering and Technology

CGWB : Central Ground Water Board

DPHE : Department of Public Health and Environment

GMB : Ganga-Meghna-Brahmaputra

INCOH : Indian National Committee on Hydrology INCGW : Indian National Committee on Ground Water

JPOA : Joint Plan of Action

NGO : Non-Governmental Organization NTU : Nephelometric Turbidity Unit

NREGA: National Rural Employment Guarantee Act

O & M : Operation and Maintenance PFLT : Paint Filter Liquids Test

PHED : Public Health Engineering Department PMGY : Pradhan Mantry Gramodaya Yojana

POU : Point of Use

POTW : Publicly Owned Treatment Works

PRB : Permeable Reactive Barrier

RO : Reverse Osmosis

R & D : Research and Development

SOES : School of Environmental Studies

SORAS : Solar Oxidation and Removal of Arsenic from Drinking Water

SPLP : Synthetic Precipitation Leaching Procedure

TBLL : Technically Based Local Limits

TCLP : Toxicity Characteristic Leaching Procedure

TC : Toxicity Characteristics
UCL : University College London

US-EPA : United States - Environmental Protection Agency

WHO : World Health Organization