## LIST OF ABBREVIATIONS

A Algae Group

ACEDP Australia-China Environment Development Partnership

ANNA Assessment of Nearest Neighbor Analysis

ANZECC Australian and New Zealand Environment and

**Conservation Council** 

APPI Algal Palmer Pollution Index

ARMCANZ Agriculture and Resource Management Council of

Australia and New Zealand

ASPT Average Score Per recorded Taxon

AUSRIVAS Australian River Assessment System

BCWQI British Columbia Water Quality Index

BD-IBI Benthic Diatom- Index of Biotic Integrity

BEAST Benthic Assessment of Sediments

B-IBI Benthic Index of Biotic Integrity

C/O Confluence of

CPCB Central Pollution Control Board

CWA Clean Water Act

DBU Designated Best Use

EHI Ecological Health Index

EHMP Ecosystem Health Monitoring Programme

EPA Environmental Protection Agency

EQI Ecological Quality Index

F Fish Group

FAII Fish Assemblage Integrity Index

FARWH Framework for the Assessment of River and Wetland

Health

FFGs Functional Feeding Groups

FS Fish Species Richness Index

FSW Fish Shannon Weiner Diversity Index

FWQI Florida Stream Water Quality Index

GEMS Global Environment Monitoring System

GRBMP Ganga River Basin Management Plan

HNR Hawkesbury– Nepean River

IBI Index of Biotic Integrity

IFE Institute of Freshwater Ecology

IHI Index of Habitat Integrity

IPS Indice de Polluosensibilité Spécifique,

IRC Index of River Condition

ISC Index of Stream Condition

MBMWP Macroinvertebrate Biological Monitoring Working Party

Score

MDBC Murray-Darling Basin Commission

MI Macroinvertebrate Group

MND Mission "Nirmal Dhara"

MoWR Ministry of Water Resources

MSW Macroinvertebrate Shannon Weiner Diversity index

NAEHMP National Aquatic Ecosystem Health Monitoring Program

NRCP National Rivers Conservation Program

NRHP National River Health Program

NSF National Sanitation Foundation

NSFWQI National Sanitation Foundation Water Quality Index

NT Nutrient Group

OEB Organo-Electrolytic-Bacterial Group

OIP Overall Index of Pollution

OWQI Oregon Water Quality Index

QHEI Qualitative Habitat Evaluation Index

RBF River Bank Filteration

RBP Rapid Bioassessment Protocols

RCE Riparian Channel and Environmental

REMP River Eco-status Monitoring Program

RHC River Health Condition

RHI River Health Index

RHP River Health Programme

RHS River Habitat Survey

RIVPACS River Invertebrate Prediction and Classification System

RPI River Pollution Index

RVI Riparian Vegetation Index

SASS South African Scoring System

SRA Sustainable River Audit

WQI Water Quality Index

WWF World Wildlife Fund