

List of Acronyms

AMNET – Ambient Biomonitoring Network
AU – Animal Units
AWEP – Agricultural Water Enhancement Program
BBN – Bring Back the Natives
BFEs – Base Flood Elevations
BMPs – Best Management Practices
CCPI – Cooperative Conservation Partnership Initiative
CEM – Channel Evolution Model
CR – County Routes
CREP – Conservation Reserve Enhancement Program
CSA – Critical Source Areas
DEM – Digital Elevation Model
DO – Dissolved Oxygen
DPW – Department of Public Works
E. coli – Escheria coli
EI – Erodibility Index
EPA – U.S. Environmental Protection Agency
EPT – Ephemeroptera, Plecoptera, Trichoptera
EQIP – Environmental Quality Incentive Program
FEMA – Federal Emergency Management Agency
FOTG – Field Office Technical Guide
FSA – Farm Service Agency
FW – Freshwater
GPS – Global Positioning System
HCSCD – Hunterdon County Soil Conservation District
HRU – Hydrologic Response Unit
HSAs – Hydrologically Sensitive Areas
ICM – Integrated Crop Management
MOS – Margin of Safety
MUSYM - Map Unit Symbol
NASS – National Agricultural Statistics Service
NEMO – Nonpoint Education for Municipal Officials
NJDA – New Jersey Department of Agriculture
NJDEP – New Jersey Department of Environmental Protection
NJGS – New Jersey Geological Survey
NJIS – New Jersey Impairment Score
NJIT – New Jersey Institute of Technology
NJPDES – New Jersey Pollution Discharge Elimination System
NJWSA – New Jersey Water Supply Authority
NPS – Nonpoint Source Pollution
NRCS – Natural Resources Conservation Service
NT – Non-Trout
OSDSs – On-site Sewage Disposal Systems
PIG – Planning Incentive Grant

PCR – Polymerase Chain Reaction
RC&D – Resource Conservation and Development Council
RCE – Rutgers Cooperative Extension
ROW – Right of Way
RTMUA – Raritan Township Municipal Utilities Authority
SADC – State Agriculture Development Committee
SBWA – South Branch Watershed Association
SSA – Sewer Service Area
SSURGO – Soil Survey Geographic
STEPL – Spreadsheet Tool for Estimating Pollutant Load
SVAP – Stream Visual Assessment Protocol
SWAT – Soil and Water Assessment Tool
SWQC – Surface Water Quality Criteria
TMDL – Total Maximum Daily Loads
TN – Total Nitrogen
TP – Total Phosphorus
TSS – Total Suspended Solids
USDA – U.S. Department of Agriculture
USGS – U.S. Geological Survey
VSA – Variable Source Area
WHIP – Wildlife Habitat Incentive Program