



WATER QUALITY ACRONYM KEY

AWT	Advanced Wastewater Treatment	RBC	Rotating Biological Contactor (wastewater treatment)
BAT	Best Available Technology	RDA	Residual Designation Authority
BMPDSS	Best Management Practice Decision Support System	RM	River Mile
BMPs	Best Management Practices	SA	Site Assessment
BOD	Biochemical Oxygen Demand	SBR	Sequencing Batch Reactor (wastewater treatment)
BSTEM	Bank Stability and Toe Estimation Model	SCADA	Supervisory Control and Data Acquisition (system)
CAFO	Confined Animal Feeding Operation	SDWA	Safe Drinking Water Act
CII	Commercial Industrial and Institutional	SRF	State Revolving Loan Fund
CLF	Conservation Law Foundation	STP	Sewage Treatment Plant
CSO	Combined Sewer Overflow	SWAG	Storm Water Advisory Group
CWA	Clean Water Act	SWAT	Soil and Water Assessment Tool
CWSRF	Clean Water State Revolving Fund	SWMM	Storm Water Management Model
DMR	Discharge Monitoring Report.	TKN	Total Kjeldahl Nitrogen
EFA	Engineering Feasibility Analysis	TMDL	Total Maximum Daily Loads
EPA	Environmental Protection Agency	TN	Total Nitrogen
FRP	Flow Restoration Plan	TP	Total Phosphorus
GMWEA	Green Mountain Water Environment Association	TSCA	Toxic Substance Control Act
HRU	Hydrologic Response Unit	TSS	Total Suspended Solids
HSPF	Hydrologic Simulation Program Fortran	UAA	Use Attainability Analysis
LA	Load Allocation (non-point source contributions)	UVM	University of Vermont
LOT	Limits of Technology	VTDEC	Vermont Department of Environmental Conservation
MCL	Maximum Contaminant Level (water quality standards)	VTRANS	Vermont Agency of Transportation
MEA	Monitor, Evaluate & Adjustment	WEF	Water Environment Federation
MEP	Maximum Extent Practical	WERF	Water Environment Research Foundation
MGD	Millions Gallons Per Day	WLA	Wasteload Allocation
MOA	Memorandum of Agreement	WQMP	Water Quality Management Plan
MOS	Margin of Safety	WQRP(S)	Water Quality Restoration Plan(s)
MOU	Memorandum of Understanding	WQS	Water Quality Standards
MS4	Municipal Separate Storm Sewer System	WRB	Water Resources Board
MSGP	Multi Sector General Permit	WTP	Water Treatment Plant
NEWEA	New England Water Environment Association	WWTF	Wastewater Treatment Facility
NOAEL	No-observed-adverse-effect level	WWTP	Wastewater Treatment Plant
NPDES	National Pollution Discharge Elimination System (permitting process)		
NPS	Nonpoint Source		
NRC	National Resources Council		
O&M	Operation and Maintenance		
P	Phosphorus		
PHASE 2	EPA Storm Water Permit for MS4's		
POTW	Publicly Owned Treatment Works		
ppb	Parts per Billion		
ppm	Parts per Million		
ppt	Parts per Trillion		
QA/QC	Quality Assurance/Quality Control		

ACRONYM TABLE - FLOOD PROGRAMS

HGMP	<u>H</u> azard <u>M</u> itigation <u>G</u> rant <u>P</u> rogram
PDM	<u>P</u> re <u>D</u> isaster <u>M</u> itigation
FMA	<u>F</u> lood <u>M</u> itigation <u>A</u> ssistance Program
RFC	<u>R</u> epetitive <u>F</u> lood <u>C</u> laims
SRL	<u>S</u> evere <u>R</u> epetitive <u>L</u> oss
FEMA	<u>F</u> ederal <u>E</u> mergency <u>M</u> anagement <u>A</u> gency
HMA	<u>H</u> azard <u>M</u> itigation <u>A</u> pplication
POP	<u>P</u> eriod <u>O</u> f <u>P</u> erformance
DRF	<u>D</u> isaster <u>R</u> elief <u>F</u> und