



Glossary of Common Acronyms

ACEC	Area of Critical Environmental Concern
ASAR	Alternatives Screening Analysis Report
AS/EA	Activated Sludge/Extended Aeration
BMP	Best Management Practices
BNR	Biological Nitrogen Removal
BOD	Biochemical Oxygen Demand
CAC	Citizens Advisory Committee
CCC	Cape Cod Commission
CD	Compact Disc
DEIR	Draft Environmental Impact Report
DEP	Department of Environmental Protection
FAST	Fixed Activated Sludge Treatment
FEIR	Final Environmental Impact Report
GIS	Geographic Information System
gpd	gallons per day
GWDP	Groundwater Discharge Permit
I/A	Innovative and Alternative
kg/yr	kilograms per year
LAI	Lombardo Associates, Inc.
LID	Low Impact Development
MassDEP	Massachusetts Department of Environmental Protection
MBR	Membrane Bio-Reactor
MEP	Massachusetts Estuaries Project
MEPA	Massachusetts Environmental Policy Act
mgd	million gallons per day
mg/L	milligrams per liter
ml	milliliters
MMR	Massachusetts Military Reservation



MOU	Memorandum of Understanding
NAR	Needs Assessment Report
NHESP	Natural Heritage and Endangered Species Program
NTU	Nephelometric Turbidity Units
O&M	Operations & Maintenance
PPA	Project Planning Area
PRB	Permeable Reactive Barrier
RBC	Rotating Biological Contactor
RME	Responsible Management Entity
RSF	Recirculating Sand Filter
SBR	Sequencing Batch Reactor
SMAST	School of Marine Science and Technology
SRF	State Revolving Fund
STEG	Septic Tank Effluent Gravity
STEP	Septic Tank Effluent Pump
TMDL	Total Maximum Daily Load
TN	Total Nitrogen
TOC	Total Organic Carbon
TSS	Total Suspended Solids
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UV	Ultraviolet
WNMP	Watershed Nitrogen Management Plan
WWTF	Wastewater Treatment Facility