

GLOSSARY OF COMMON ACRONYMS AND UNITS

ACRONYMS

ACEC	Areas of Critical Environmental Concern
ACO	Administrative Consent Order
AOC	Area of Concern
ACRE	Applied Coastal Research and Engineering, Inc.
APCC	Association to Preserve Cape Cod
A-Zones	Floodway areas designated by FEMA
BNR	Biological Nitrogen Removal
BOD	Biochemical Oxygen Demand
BOH	Board of Health
BOS	Board of Selectmen
BVW	Boarding Vegetated Wetland
CAAA	Corrective Action Alternative Analysis
CAC	Citizens Advisory Committee
CCC	Cape Cod Commission
CCNS	Cape Cod National Seashore
CFR	Code of Federal Regulations
CHMP	Comprehensive Harbor Management Plan
CMR	Code of Massachusetts Regulations
COD	Chemical Oxygen Demand
CPR	Coastal Pollution Remediation
CSA	Comprehensive Site Assessment
CWA	Federal Clean Water Act
CWMP	Comprehensive Wastewater Management Plan
CZM	Coastal Zone Management
DCPC	District of Critical Planning Concern
DCWMP	Draft Comprehensive Wastewater Management Plan
DEIR	Draft Environmental Impact Report
DEM	Department of Environmental Management
DEP	Department of Environmental Protection
DMF	Division of Marine Fisheries
DO	Dissolved Oxygen
DPW	Department of Public Works
DRI	Developments of Regional Impact
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
ENF	Environmental Notification Form
ENR	Enhanced Nitrogen Removal
ENR Index	Engineering News Record Index
EOEEA	Executive Office of Energy and Environmental Affairs

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ACRONYMS

FCWMP	Final Comprehensive Wastewater Management Plan
FEIR	Final Environmental Impact Report
FEMA	Federal Emergency Management Agency
FFL	Falmouth Friendly Lawns
GIS	Geographic Information System
I/A	Innovative and Alternative
I/I	Infiltration and Inflow
JRP	Joint Review Process
LCP	Local Comprehensive Plan
M&E	Metcalf & Eddy Engineers
MassDEP	Massachusetts Department of Environmental Protection
MBE	Minority Business Enterprise
MBR	Membrane Bioreactor
MCL	Maximum Contaminant Level
MEP	Massachusetts Estuaries Project
MEPA Unit	Massachusetts Environmental Policy Act Unit
MGL	Massachusetts General Law
MHC	Massachusetts Historical Commission
MLE	Modified Ludzack-Ettinger
MLSS	Mixed Liquor Suspended Solids
MNHP	Massachusetts Natural Heritage Program
MSL	Mean Seal Level
NAR	Needs Assessment Report
NEIWPC	New England Interstate Water Pollution Control Commission
NEPA	National Environmental Policy Act
NHESP	Natural Heritage and Endangered Species Program
NH ₄ -N	Ammonia Nitrogen
NO ₃ -N	Nitrate Nitrogen
NPC	Notice of Project Change
NPDES	National Pollution Discharge Elimination System
O&M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
PCE	Tetrachloroethylene (a degreasing compound)
POTW	Publicly-Owned Treatment Works
PSTF	Privately-Owned Sewage Treatment Facility
RAS/WAS	Return Activated Sludge/Waste Activated Sludge
RBC	Rotating Biological Contactor

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ACRONYMS

RME	Responsible Management Entity
RO	Reverse Osmosis
ROW	Right-of-Way
RPP	Regional Policy Plan
SBR	Sequencing Batch Reactor
SCADA	Supervisory Control And Data Acquisition
SDWA	Safe Drinking Water Act
SMAST	School of Marine Science and Technology
SMCL	Secondary Maximum Contaminant Level
SRF	State Revolving Fund
STEG	Septic Tank Effluent Gravity
STEP	Septic Tank Effluent Pump
S&W	Stearns and Wheler
SWPPP	Storm Water Pollution Prevention Plan
TAG	Technical Advisory Group
TDS	Total Dissolved Solids
THM	Trihalomethane
TKN	Total Kjeldahl Nitrogen
TMDL	Total Maximum Daily Load
TN	Total Nitrogen
TP	Total Phosphorous
TSS	Total Suspended Solids
UMass	University of Massachusetts
USDA	United States Department of Agriculture
USGS	United States Geologic Survey
USEPA	United States Environmental Protection Agency
UV	Ultraviolet
VFD	Variable Frequency Drives
VOC	Volatile Organic Compound
V-Zones	Velocity Zones designated by FEMA
WRPD	Water Resource Protection District
WWTF	Wastewater Treatment Facility
ZOC	Zones of Contribution

GLOSSARY OF COMMON ACRONYMS AND UNITS
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UNITS

GPD (or gpd)	gallons per day
in-mile	inch mile
kg/day	kilograms per day
kg/yr	kilograms per year
lb/day	pounds per day
MGD (or mgd)	million gallons per day
mg/L	milligram per liter
ppm	parts per million
sf (or ft ²)	square foot