

## APPENDIX A

### Acronyms and Abbreviations

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### **Acronyms and Abbreviations**

‰ – parts per thousand

ACOE – US Army Corps of Engineers

AqP – Aquifer & Primary Recharge Protection Zone

AqS – Secondary Recharge Protection Zone

BMP – Best Management Practice

BOD – Biological Oxygen Demand

BWPLR – Bureau of Water Protection and Land Reuse

CAD – Computer-aided Design

CALM – Connecticut Consolidated Assessment and Listing Methodology

CAM – Coastal Boundary Overlay District

CHN – Percent Carbon and Nitrogen

CLEAR – Center for Land Use Education and Research

CN – Curve Number

CNP – Coastal Nonpoint Source Pollution Control Program

ConnDOT – Connecticut Department of Transportation

CPI – Conservation Priority Index

CPUE – Catch per unit effort

CTDEP – Connecticut Department of Environmental Protection

CTDOAG – Connecticut Department of Agriculture

CWP – Center for Watershed Protection

CZARA – Coastal Zone Act Reauthorization Amendments

CT DA/BA – Connecticut Department of Agriculture, Bureau of Agriculture

DEIS – Draft Environmental Impact Statement

DEM – Digital Elevation Model

DNC – Dominion Nuclear Connecticut

DOM – Dissolved Organic Matter

DPW – Department of Public Works

CTDPUC – Connecticut Department of Public Utility Control

E&S – Erosion and Sediment Control  
EFC – Environmental Finance Center  
EMC – Event Mean Concentration  
ERT – Environmental Review Team  
ESRI – Environmental Systems Research Institute  
FEMA – Federal Emergency Management Agency  
FTE – Full Time Employee  
GIS – Geographic Information System  
HSG – Hydrologic Soil Groups  
I/E – Information and Education  
IS – Impervious Surface  
ISSC – Interstate Shellfish Sanitation Conference  
LEDPA – Least Environmentally Damaging Preferred Alternative  
MEL – Millstone Environmental Laboratory  
MGD – Million gallons per day  
MPO – Metropolitan Planning Organization  
MS4 – Municipal Separate Storm Sewer System  
MSD – Marine Sanitation Device  
NAS – National Academy of Sciences  
NDA – No Discharge Area  
NDZ – No Discharge Zone  
NEMO (UCONN) – Nonpoint Education for Municipal Officials  
NFWF – National Fish and Wildlife Foundation  
NH<sub>4</sub><sup>+</sup> – Ammonium  
NHD – National Hydrography Database  
NO<sub>2</sub> – Nitrite  
NO<sub>3</sub> – Nitrate  
NOAA – National Oceanographic and Atmospheric Association  
NPDES – National Pollutant Discharge Elimination System  
NPS – Nonpoint Source  
NSSP – National Shellfishing Sanitation Program  
NSSP-MO – National Shellfish Sanitation Program Model Ordinance

OCRM – NOAA’s Office of Ocean and Coastal Resource Management  
OLISP – Office of Long Island Sound Programs  
PAR – Photosynthetically active radiation  
PO<sub>4</sub><sup>-</sup> – Phosphates  
POCD – Plan of Conservation and Development  
PRD – Planned Residential Development  
RBV – Rivers by Volunteers  
RPI – Restoration Priority Index  
SAFTEA-LU – The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users  
SAV – Submerged Aquatic Vegetation  
SCCOG – Southeastern Connecticut Council of Governments  
SDD – Special Development District  
SE – Standard Error  
SMPI – Stormwater Management Priority Index  
SNET – Southern New England Telephone  
SSURGO – Soil Survey Geographic Database  
STICS – Spatial Trends in Coastal Socioeconomics  
SWMM – Stormwater Management Model  
SWMPP – Stormwater Management Program Plan  
TKN – Total Kjeldhal Nitrogen  
TM – Tidal Marsh  
TMDL – Total Maximum Daily Load  
TN – Total Nitrogen  
TP – Total Phosphorous  
TPL – Trust for Public Land  
TSS – Total Suspended Solids  
UCONN – University of Connecticut  
UID – Unidentified  
USDA NRCS – US Department of Agriculture, Natural Resources Conservation Service  
USDOT – US Department of Transportation  
USEPA – US Environmental Protection Agency

USFWS – US Fish and Wildlife Service

USGS – United States Geological Survey

WELSCO – Waterford-East Lyme Shellfish Commission

WQ – Water Quality

WQS – Water Quality Standards

WVA – Watershed Vulnerability Assessment

YOY – Young of the year