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LIST OF ACRONYMS AND ABBREVIATIONS

AAQS	Ambient Air Quality Standards
ACEC	area of critical environmental concern
ACFCMA	Atlantic Coastal Fisheries Cooperative Management Act
ADCM	Acoustic Doppler Current Meter
ADCP	Acoustic Doppler Current Profiler
AIRS	Aerometric Information Retrieval System
ANOSIM	Analysis of Similarities
ANOVA	Analysis of Variance
BBAC	Buzzards Bay Action Committee
BBDS	Buzzards Bay Disposal Site
CAD	confined aquatic disposal
CBB	Coalition for Buzzards Bay
CCC	Cape Cod Commission
CCDS	Cape Cod Disposal Site
CCMP	Comprehensive Conservation and Management Plan
CDF	confined disposal facility
CDM	clean dredged material
CDP	Census Designated Place
CI	confidence intervals
CLDS	Cleveland Ledge Disposal Site
cm/s	centimeters per second
CO	carbon monoxide
CPUE	catch-per-unit-effort
CTD	electric conductivity, temperature, density
CWA	Clean Water Act
cy	cubic yards
CZM	Coastal Zone Management (Massachusetts)
DCR	Department of Conservation and Recreation (Massachusetts)
DEIR	Draft Environmental Impact Report
DEP	Department of Environmental Protection (Massachusetts)
DEM	Department of Environmental Management (Massachusetts)
DAMOS	Disposal Area Monitoring System
dGPS	differential Global Positioning System
DMAC	Disposal and Monitoring Advisory Committee
DMF	Massachusetts Division of Marine Fisheries
DMMP	Dredged Material Management Plan
DO	dissolved oxygen
EBP	early benthic phase
EEZ	exclusive economic zone
EFH	essential fish habitat
EIR	Environmental Impact Report
EMAP	EPA's Environmental Monitoring and Assessment Program
ENF	Environmental Notification Form
EOEA	Executive Office of Environmental Affairs
EMAP	Environmental Monitoring and Assessment Program
ERDC	Engineer Research and Development Center
ERL	effects range low
ERM	effects range median
ESA	Endangered Species Act
FEIR	Final Environmental Impact Report
ft ³	cubic feet
ft/s	feet per second
g/cm ³	grams per cubic centimeter

HC	hydrocarbons
HMW	high molecular weight
ITM	Inland Testing Manual
lb/ft ³	pounds per cubic foot
LEDPA	least environmentally damaging practicable alternative
LMW	low molecular weight
LPC	limiting permissible concentration
LSD	low sulfur diesel
LUO	Land Under the Ocean
LTFATE	long-term fate
m ²	square meters
m ³	cubic meters
MAFMC	Mid-Atlantic Fishery Management Council
MADFW	Massachusetts Department of Fish and Wildlife
MBDS	Massachusetts Bay Disposal Site
MDFATE	multiple dump fate
MDRP	Massachusetts Diesel Retrofit Program
MDS	multi-dimensional scaling
MEPA	Massachusetts Environmental Policy Act
mg/Kg	milligrams per kilogram
mg/L	milligrams per liter
m/s	meters per second
MLW	mean low water
MMO	marine mammal observer
MOSA	Massachusetts Ocean Sanctuaries Act
mph	miles per hour
MPRSA	Marine Protection Research and Sanctuaries Act
MSFCMA	Magnuson-Stevens Fishery Conservation and Management Act
NAE	US Army Corps of Engineers, New England District
NASCO	North Atlantic Salmon Conservation Organization
NDBC	National Data Buoy Center
NEFMC	New England Fishery Management Council
NEPA	National Environmental Policy Act
NLDS	New London Disposal Site
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NO _x	Nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NS&T	National Status and Trends Program (NOAA)
OOC	Order of Conditions
OSI	organism-sediment index
PAHs	polycyclic aromatic hydrocarbons
PCBs	polychlorinated biphenols
PEL	probable effects level
PM	particulate matter
ppm	parts per million
ppt	parts per thousand
PRHNP	Providence River and Harbor Navigation Project
PRIMER	Plymouth Routines in Multivariate Ecological Research
QA/QC	quality assurance/quality control
REMOTS	Remote Ecological Monitoring of the Seafloor
RPD	Redox-potential discontinuity
RIM	Regional Implementation Manual
ROD	Record of Decision
RPP	Regional Policy Plan
SAV	submerged aquatic vegetation

LIST OF ACRONYMS

SCUBA	self-contained underwater breathing apparatus
SERO	DEP Southeast Regional Office (Massachusetts)
SIMPER	species contributions to similarity
SIP	State Implementation Plan
SMMP	Site Management and Monitoring Plan
SPI	Sediment-Profile Imaging
STFATE	short-term fate
TEL	threshold effects level
TOC	total organic carbon
TL	total length
TSS	total suspended solids
UDM	unsuitable dredged material
USACE	US Army Corps of Engineers
USEPA	US Environmental Protection Agency
USFWS	US Fish and Wildlife Service
USGS	US Geological Survey
WPA	Wetlands Protection Act (Massachusetts)
WQC	Water Quality Certificate
YOY	young-of-year
ZSF	Zone of Siting Feasibility
µg/Kg	micrograms per kilogram
µg/L	micrograms per liter
µg/m ³	micrograms per cubic meter