

9 INDEX AND ACRONYMS

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9.2 Acronyms

AADT	Annual Average Daily Traffic
ACL	Atlantic Coast Line
ADA	Americans with Disabilities Act
ARRA	American Recovery and Reinvestment Act of 2009

BMP	Best Management Practices
CAT	Capital Area Transit System
CEQ	Council on Environmental Quality
CBD	Central Business District
CLOMR	Conditional Letter of Map Revision
CSX	CSX Transportation (Railroad Company)
CU	Cataloging Unit
CWA	Clean Water Act
dB	Decibel
dBa	A-weighted decibel scale
dBb	B-weighted decibel scale
DPU	City of Richmond Department of Public Utilities
DRPT	Virginia Department of Rail and Public Transportation
E	Endangered
EA	Environmental Assessment
ECG	East Coast Greenway
EDR	Environmental Data Resources
EIS	Environmental impact statement
EMS	Emergency Medical Service
ERNS	Emergency Response Notification System
ESA	Endangered Species Act
ESRI	Environmental Science Research Institute
FEC	First Energy Corporation
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIFRA	Federal Insecticide, Fungicide, & Rodenticide Act
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
FIRM	Flood Insurance Rate Maps
FPPA	Farmland Protection Policy Act
FRA	Federal Railroad Administration
FSC	Federal Species of Concern
FTA	Federal Transit Administration
FUDS	Formerly Used Defense Sites
GIS	Geographic Information System
GPS	Global Positioning Satellites
GRTC	Greater Richmond Transit Company
h	Hourly equivalent sound level Leq
HC	Hydrocarbon
HIST - FTTS	FIFRA/TSCA Tracking System Administrative Case Listing

HMIRS	Hazardous Materials Information Reporting System
HSDS	Hazardous Substance Disposal Site
HSR	High speed rail
HU	Hydrologic Unit
ICIS	Integrated Compliance Information System
IP	Individual Permits
ISTEA	Intermodal Surface Transportation Efficiency Act
JPA	Joint Permit Application
KARTS	Kerr Area Rural Transportation System
Ldn	Day-night sound level
LOMR	Letter of Map Revision
LUST	Leaking Underground Storage Tank
LWCF	Land and Water Conservation Fund Act
LWB	Local Wetlands Boards
MAS	Maximum Authorized Speed
MBTA	Migratory Bird Treaty Act
Mg/m ³	Milligrams per meter cubed
MINES	Mines Master Index File
MLTS	Material Licensing Tracking System
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
MPH	Miles Per Hour
MPO	Metropolitan Planning Organization
MRDS	Mineral Resources Data System
MSA	Metropolitan Statistical Area
MSAT	Mobile Source Air Toxic
NAAQS	National Ambient Air Quality Standards
NASCAR	National Association for Stock Car Auto Racing
NC	North Carolina
NCDENR	North Carolina Department of Environment and Natural Resources
NCDOT	North Carolina Department of Transportation
NCDWQ	North Carolina Division of Water Quality
NCEEP	North Carolina Ecosystem Enhancement Program
NCNHP	North Carolina Natural Heritage Program
NCRR	North Carolina Railroad
NEC	Northeast Corridor
NEPA	National Environmental Policy Act
NL	Not Listed
NOAA Fisheries	National Marine Fisheries Service
NOX	Nitrogen Oxides

NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resource Conservation Service
NRHP	National Register of Historic Places
NRI	Nationwide Rivers Inventory
NRTR	Natural Resource Technical Report
NS	Norfolk Southern Railroad
NSW	Nutrient Sensitive Waters
NWI	National Wetland Inventory
O ₃	Ozone
ORVs	Outstandingly Remarkable Values
PADS	PCB Activity Database
PAT	Petersburg Area Transit
PCB	Polychlorinated Biphenyls
PDC	Planning District Commission
PE	Proposed Endangered
PEM	Palustrine Emergent
PFO	Palustrine Forested
PM	Particulate Matter
PM ₁₀	Particulate Matter Less Than 10 µm in Diameter
PM _{2.5}	Particulate Matter Less Than 2.5 µm in Diameter
ppm	Parts Per Million
PSCNC	Public Service Company of North Carolina
PSS	Palustrine Scrub-Shrub
PT	Proposed Threatened
PUB	Palustrine Unconsolidated Bottom
R2HR	Richmond/Hampton Roads Passenger Rail Project
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
REEF	Recreation, Economic Development, Education, and Family
RMS	Root Mean Square
RPA	Resource Protection Area
ROW	Rights of way
RPO	Rural Planning organization
RRT	Regional Response Team
RRRT	Roanoke River Rails-to-Trails, Inc.
SAL	Seaboard Air Line
SC	Special Concern
SEHSR	Southeast High Speed Rail
SIP	State Implementation Plan
SO _x	Sulfur Oxides

SR	A Significantly Rare Species
SR-T	A Significantly Rare Species throughout Its Range
SSURGO	Soil Survey Geographic Database
SWPPP	Storm Water Pollution Prevention Plan
T	Threatened
TEA-21	Transportation Efficiency Act for the 21st Century
THT	Tobacco Heritage Trail
TIP	Transportation Improvement Plan
TMDL	Total Maximum Daily Load
TRIS	Toxic Release Inventory System
TSCA	Toxic Substances Control Act
TT	Triangle Transit
Ug/m ³	Micrograms per cubic meter
USACE	United States Army Corps of Engineers
USCG	United States Coast Guard
USDA	US Department of Agriculture
USDOI	US Department of the Interior
USDOT	US Department of Transportation
USEPA	United States Environmental Protection Agency
USFWS	US Fish and Wildlife Service
USGS	US Geological Survey
VA	Virginia
VADCR	Virginia Department of Conservation and Recreation
VAQRTF	Virginia Aquatic Resources Trust Fund
VdB	Decibel measure for vibration
VDEQ	Virginia Department of Environmental Quality
VDOT	Virginia Department of Transportation
VMRC	Virginia Marine Resources Commission
VSMP	Virginia Stormwater Management Program
WQS	Water Quality Standards