
APPENDIX C

ACRONYMS AND ABBREVIATIONS USED WITHIN THE ANNUAL REPORT

°C	Degrees Centigrade
A&F	Agricultural and Forestal
ACM	Assessment of Corrective Measures
ANS	Audubon Naturalist Society
APHIS	Animal Plant Health Inspection Service (federal)
API	American Petroleum Institute
APR	Area Plans Review
AQS	Air Quality Subcommittee (county)
ARD	America Recycles Day
B4B	Businesses for the Bay
BMP	Best Management Practice
BOD	Biochemical Oxygen Demand
BOS	Board of Supervisors (county)
Bt	Bacillus thuringiensis
BWI	Baltimore-Washington International Airport
CAA	Clean Air Act (federal)
CAIR	Clean Air Interstate Rule (federal)
CAP	Corrective Action Plan
CBC	Commercial business center
CBLA	Division of Chesapeake Bay Local Assistance (formerly CBLAD) (state)
CBLAB	Chesapeake Bay Local Assistance Board (state)
CBLAD	Chesapeake Bay Local Assistance Department (now CBLA) (state)
CBOD ₅	Chemical and Biological Oxygen Demand (5-day text)
CBP	Chesapeake Bay Program (regional)
CCR	Consumer Confidence Report
CCT	Cross-County Trail
CDC	Centers for Disease Control (federal)
CDD	Construction/Demolition/Debris
CDF	Citizens' Disposal Facility
CDM	Camp, Dresser and McKee
CEMS	Continuous Emissions Monitoring System
CESQG	Conditionally Exempt Small Quantity Generator
CFI	Covanta Fairfax, Inc.
CIP	Capital Improvement Program

CLRP	Constrained Long Range Plan (regional)
CO	Carbon Monoxide
CO₂	Carbon Dioxide
COG	Metropolitan Washington Council of Governments (regional-Also cited as MWCOG)
CONAANDA	Committee on Noise Abatement and Aviation at National and Dulles Airports (regional)
CO-OP	Cooperative Water Supply Operations
CTB	Commonwealth Transportation Board (state)
CY	Calendar Year
D.O./DO	Dissolved Oxygen
D/DB-P	Disinfectant/Disinfection By-products
dB	Decibel
dBA	Decibel (A-weighted level scale)
DC	District of Columbia
DCR	Department of Conservation and Recreation (state)
DEQ	Department of Environmental Quality (state)
DEET	N,N-diethyl-meta-toluamide
DEIS	Draft Environmental Impact Statement
DGIF	Department of Game and Inland Fisheries (state)
DNA	Deoxyribonucleic Acid
DNL	Day-Night Noise Level
DNR	Department of Natural Resources (Maryland)
DPWES	Department of Public Works and Environmental Services (county)
DPZ	Department of Planning and Zoning (county)
dscm	Dry standard cubic meter
DSWC&R	Division of Solid Waste Collection and Recycling (county)
DSWDRR	Division of Solid Waste Disposal and Resource Recovery (county)
DU/AC	Dwelling Units per Acre
E&S	Erosion and Sediment
E/RRF	Energy/Resource Recovery Facility
ECC	Environmental Coordinating Committee (county)
EFID	Environmental and Facilities Inspection Division (county)
EFRD	Environmental and Facilities Review Division (county)
EHD	Epizootic hemorrhagic disease
EIS	Environmental Impact Statement
EMS	Environmental Management System
EPA	Environmental Protection Agency (federal)
EPCRA	Emergency Planning and Community Right-to-Know Act (federal)
EQ	Exceptional Quality (biosolids)

EQAC	Environmental Quality Advisory Council (county)
EQC	Environmental Quality Corridor
ERC	Employee Recycling Committee (county)
ERICA	Employee Recycling Committee Recycler of the Year Award (county)
ESP	Employer Services Program (county)
ESWTR	Enhanced Surface Water Treatment Rule
FAA	Federal Aviation Administration
FAR	Floor Area Ratio
FCDOT	Fairfax County Department of Transportation
FCPA	Fairfax County Park Authority
FCPD	Fairfax County Police Department
FCPS	Fairfax County Public Schools
FCS	Forest Conservation Section (county)
FCWA	Fairfax County Water Authority (now Fairfax Water)
FHWA	Federal Highway Administration
FJLEPC	Fairfax Joint Local Emergency Planning Committee (regional)
FPP	Forest Pest Program (county)
FTE	Full time employee
FW	Fairfax Water (formerly the Fairfax County Water Authority)
FY	Fiscal Year
GAC	Granular Activated Carbon
GAT	Guaranteed Annual Tonnage
GIS	Geographic Information System
GPS	Groundwater Protection Standards
HAA	Haloacetic Acid
HAZMAT	Hazardous Materials
HB	House Bill (state)
HCl	Hydrochloric Acid
Hg	Mercury
HHW	Household Hazardous Waste
HOA	Homeowners Association
HOT	High Occupancy Toll
HOV	High Occupancy Vehicle
IAQC	Interstate Air Quality Council (regional)
ICPRB	Interstate Commission on the Potomac River Basin (regional)
IESNA	Illuminating Engineering Society of North America
IPM	Integrated Pest Management
KAP	Knowledge, Attitudes, and Practices
LCAT	Lorton Citizens Alliance Team

LDS	Land Development Services function of the Department of Public Works and Environmental Services (county)
LEPC	Local Emergency Planning Committee
LID	Low Impact Development
Li-ion	Lithium Ion
LOS	Level of Service
LOWESS	Locally weighted sum of squares
MCL	Maximum Contaminant Level
MCS	Michigan Cogeneration Systems
MD	Maryland
mg	Milligram
mg/l	Milligrams per liter
mgd	Million gallons per day
ml	Milliliter
MLC	McLean Land Conservancy
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MRDL	Maximum Residual Disinfectant Level
MRF	Material Recovery Facility
MS4	Municipal Separate Storm Sewer System
MSW	Municipal Solid Waste
MtBE	Methyl tertiary butyl ether
MWAA	Metropolitan Washington Airports Authority (regional)
MWAQC	Metropolitan Washington Air Quality Committee (regional)
MWCOG	Metropolitan Washington Council of Governments (regional – also cited as COG)
NAAQS	National Ambient Air Quality Standards
NAIOP	National Association of Industrial and Office Properties
NASIS	National Soils Information System
NEPA	National Environmental Policy Act
ng	Nanogram
NiCad	Nickel-Cadmium
Ni-MH	Nickel Metal Hydride
NMCPCP	Noman M. Cole, Jr. Pollution Control Plant (county)
NMTC	Non-Motorized Transportation (Trails) Committee (county)
NOV	Notice of Violation
NOx	Oxides of Nitrogen
NPDES	National Pollutant Discharge Elimination System
NPS	Nonpoint Sources
NRCS	Natural Resources Conservation Service

NRMP	Natural Resource Management Plan
NSR	New Source Review
NTU	Nephelometric Turbidity Units
NVAR	Northern Virginia Association of Realtors
NVBIA	Northern Virginia Building Industry Association
NVCS	National Vegetation Classification System
NVCT	Northern Virginia Conservation Trust
NVRC	Northern Virginia Regional Commission (regional—formerly NVPDC—the Northern Virginia Planning District Commission)
NVRPA	Northern Virginia Regional Park Authority
NVSR	Northern Virginia Stream Restoration, L.C.
NVSWCD	Northern Virginia Soil and Water Conservation District (regional)
NWR	National Wildlife Refuge
OAR	Opportunities, Alternatives and Resources
OBM	Optical Brighteners Monitoring
OEM	Office of Emergency Management (county)
OWML	Occoquan Watershed Monitoring Laboratory
OWMP	Occoquan Watershed Monitoring Program
Pb	Lead
PCB	Polychlorinated Biphenyls
PFM	Public Facilities Manual (county)
PLUS	Planning Land Use System
PM	Particulate Matter
PM_{2.5}	Particulate Matter less than 2.5 microns in diameter
pph	Pounds per hour
ppm	Parts per million
PRM	Principal Recyclable Material
QA/QC	Quality Assurance/Quality Control
RA	Reston Association
RACM	Reasonably Available Control Measures
RBRC	Rechargeable Battery Recycling Corporation
RDOC	Recycling Drop Off Center
ROP	Rate of Progress
RPA	Resource Protection Area
SAGA	Students Against Global Abuse
SARA	Superfund Amendments and Reauthorization Act of 1986 (federal)
SAV	Submerged Aquatic Vegetation
SDWA	Safe Drinking Water Act (federal)
SIP	State Implementation Plan
SJ	Senate Joint Resolution (state)
SMCL	Secondary Maximum Contaminant Level
SNAP	State Noise Abatement Policy

SO₂	Sulfur Dioxide
SOCs	Synthetic Organic Compounds
SPS	Stream Protection Strategy
SUAG	Stormwater Utility Advisory Group (county)
SUV	Sport Utility Vehicle
SWM	Solid Waste Management
SWMP	Solid Waste Management Plan (county)
SWPD	Stormwater Planning Division (county)
SWTF	Solid Waste Task Force (county)
TAC	Technical Advisory Committee to MWAQC (regional)
TCC	Transportation Coordinating Council (regional)
TDM	Transportation Demand Management
THM	Trihalomethanes
TIP	Transportation Improvement Program
TMDL	Total Maximum Daily Load
TOD	Transit Oriented Development (or Design)
TPB	Transportation Planning Board (regional)
TPTF	Tree Preservation Task Force (county)
TSS	Total Suspended Solids
TTHM	Total Trihalomethanes
UDIS	Urban Development Information System
UFM	Urban Forest Management (county)
µg/l	Microgram Per Liter
UOSA	Upper Occoquan Sewage Authority
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
VA	Virginia
V/C	Volume to Capacity Ratio
VDACS	Virginia Department of Agriculture and Consumer Services
VDEQ	Virginia Department of Environmental Quality
VDGIF	Virginia Department of Game and Inland Fisheries
VDH	Virginia Department of Health
VDOF	Virginia Department of Forestry
VDOT	Virginia Department of Transportation
VEPGA	Virginia Energy Purchasing Governmental Association
VIMS	Virginia Institute of Marine Science
VMRC	Virginia Marine Resources Commission
VOC	Volatile Organic Compound
VOLT	Virginia Outdoor Lighting Task Force
VPDES	Virginia Pollutant Discharge Elimination System
VRE	Virginia Railway Express

VSS	Volatile Suspended Solids
W&OD	Washington and Old Dominion
WACOT	Washington Area Conference on Telework
WID	Watershed Improvement District
WMATA	Washington Metropolitan Area Transit Authority (regional)
WWTP	Wastewater Treatment Plant