

Appendix F

Abbreviations and Acronyms

ABBREVIATIONS AND ACRONYMS

A

@	at
AAALAC	American Association for Accreditation of Laboratory Animal Care
AASHTO	American Association of State Highway and Transportation Officials
ACHP	Advisory Council for Historic Research
ACRF	Ambulatory Care Research Facility
ACT	Association for Commuter Transportation
AGP	Annual Growth Policy
AIA	American Institute of Architects
AICP	American Institute of City Planners
AIDS	Acquired Immunodeficiency Syndrome
ALT	Alternative
ANSI	American National Standards Institute
APO	Average Passenger Occupancy
AQCA	Air Quality Control Area
ATMP	Additional Transportation Management Program (measures)
Avg.	Average

B

BCC	Bethesda Chevy Chase
BCC CAB	Bethesda Chevy Chase Citizens Advisory Board
BEIP	Biomedical Engineering and Instrumentation Program
BOD5	5-day Biological Oxygen Demand
BP	Before Present
BPY	British Thermal Units per Year
Brdg.	Bridge
BTU	British Thermal Units
BTU/CF	British Thermal Units per Cubic Foot
BTU/GAL	British Thermal Units per Gallon
BTU-HR/TON	British Thermal Units Hours per Ton
BTU/KW-HR	British Thermal Units per Kilowatt Hour
BTU/SF/F/HR	British Thermal Unit per Square Foot per Degree Fahrenheit per Hour
BTU/YR	British Thermal Units per year

C

°C	degrees Celsius
CAA	Clean Air Act
Cap.	Capacity
CAS No.	Chemical Abstract Service number
CBD	Central Business District
CC	Clinical Center
CEQ	Council on Environmental Quality
CF/HR	Cubic feet per hour

CFR	Code of Federal Regulations
cfs	Cubic feet per second
CF/YR	Cubic feet per year
CIP	Capital Improvement Plan
CLRP	Constrained Long Range Plan (for regional transportation planning)
CLV	Critical Lane Volume
CMS	Congestion Management System
CMSA	Consolidated Metropolitan Statistical Area
CO	Carbon monoxide
COG	Metropolitan Washington Council of Governments
COGEN	Cogeneration
con't.	continued
COMAR	Code of Maryland
CRDS	Chemical Recycling and Disposal Service
CSX	CSX Transportation

D

dBA	A-weighted decibels
dbh	diameter at breast height
D.C.	District of Columbia
DEIS	Draft Environmental Impact Statement
DEP	Division of Environmental Protection
DEPC	Division of Emergency Preparedness and Coordination
DES	Division of Engineering Services
DFP	Division of Facilities Planning
DFRS	Division of Fire and Rescue Services
DOHS	Division of Occupational Safety and Health
DP	Division of Police
DPS	Division of Public safety
DPW&T	Department of Public Works and Transportation
DRS	Division of Radiation Safety
DS	Division of Safety
DSO	Division of Security Operations
Dist. Oil	Distillate oil, No. 2 fuel oil
DRG	Division of Research Grants

E

E.	east
EAC	External Advisory Committee
EB	eastbound
e.g.	for example
EIS	Environmental Impact Statement
EMB	Emergency Management Branch
EMS	Emergency Maintenance and Safety Program
EPA	Environmental Protection Agency
EPB	Environmental Protection Branch
ERH	Emergency Ride Home Program

ETSO Employee Transportation Service Office

F

°F degrees Fahrenheit
Fac. facility
FAES The Foundation for Advanced Education in the Sciences
FAR floor to land area ratio
FCP Forest Conservation Plan
FDA Food and Drug Administration
FEMA Federal Emergency Management Agency
FGR Fuel Gas Recirculation
FHWA Federal Highway Administration
FIC Fogarty International Center
FPP Forest Protection Plan
FPPB Facilities Planning and Programming Branch
FSD Forest Stand Delineation
ft. feet
FY Fiscal Year

G

GAL gallons
Gal/Hr gallons per hour
GAO General Accounting Office
GPD gallons per day
gpm gallons per minute
GSA General Services Administration
gsf gross square feet

H

HCl Hydrochloric Acid
HIV Human Immunodeficiency Virus
HOV High Occupancy Vehicle
HR hour
hz hertz

I

IC's Institutes and Centers
i.e. Id est (that is)
IMIP Infrastructure Modernization and Improvement Program
Inc. Incorporated
IRG's Initial Review Groups
ISMP Institutional Stormwater Management Plan
ISTEA Intermodal Surface Transportation Efficiency Act

J

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K

KMCM	Keep Montgomery County Moving
KPMG	KPMG Peat Marwick
KPPH	1,000 pounds per hour
KV	Kilovolt
KVA	Kilovolt-amps
KW	Kilowatt
KWH	Kilowatt hour

L

lb/1000 sf/day	pounds per 1,000 square feet per day
lb/hr	pounds per hour
lbs/sq. ft.	pounds per square foot
lb/yr	pounds per year
Ld	daytime noise levels
Ldn	day-night noise level
Leq	equivalent noise level
Ln	nighttime noise levels
Ln.	Lane
LSM	Laboratory of Statistical and Mathematical Methodology

M

MARC	Maryland Rail Commuter
Max	Maximum
MBTU	million British Thermal Units
MBTU/YR	million British Thermal Units per year
MCDEP	Montgomery County Department of Environmental Protection
MC DOT	Montgomery County Department of Transportation
MCPB	Montgomery County Planning Board
MCTMO	Medical Center Transportation Management Organization
MD	Maryland
MD DOT	Maryland Department of Transportation
MDE	Maryland Department of the Environment
MDNR	Maryland Department of Natural Resources
MEV	million electron volt
MGD	million gallons per day
mg/l	milligrams per liter
MHT	Maryland Historic Trust
mi	miles
Misc.	miscellaneous
MLP	Multilevel parking structure

M-NCPPC	Maryland National Park and Planning Commission
Mngmt.	management
MOU	Memorandum of Understanding
MP	Master Plan
MPN/100ml	Most probable number per 100 milliliters
MPW	medical/pathological waste
MRI	magnetic resonance imaging
MSDS	Material Safety Data Sheet
MUP	Master Utilities Plan
MVA	Million volt-amps
MWAQC	Metropolitan Washington Air Quality Committee
MWCOG	Metropolitan Washington Council of Governments

N

N.	north
NAAQS	National Ambient Air Quality Standards
NAD	non-auto driver
NB	Northbound
NCHGR	National Center for Human Genome Research
NCI	National Cancer Institute
NCI AQCR	National Capital Interstate Air Quality Control Area
NCPC	National Capital Planning Commission
NCRR	National Center for Research Resources
NE	northeast
NEI	National Eye Institute
NEPA	National Environmental Policy Act
NHLBI	National Heart, Lung and Blood Institute
NHPA	National Historic Preservation Act
NIA	National Institute on Aging
NIAAA	National Institute on Alcohol Abuse and Alcoholism
NIAID	National Institute of Allergy and Infectious Diseases
NIAMS	National Institute of Arthritis and Musculoskeletal and Skin Diseases
NICHD	National Institute of Child Health and Human Development
NIDA	National Institute on Drug Abuse
NIDDK	National Institute of Diabetes and Digestive and Kidney Diseases
NIDR	National Institute of Dental Research
NIEHS	National Institute of Environmental Health Sciences
NIGMS	National Institute of General Medical Sciences
NIH	National Institutes of Health
NIHAC	NIH Animal Center, Poolesville
NIMH	National Institute of Mental Health
NINCD	National Institute on Deafness and Other Communication Disorders
NINDS	National Institute of Neurological Disorders and Stroke
NINR	National Institute for Nursing Research
NLM	National Library of Medicine
NMC	Naval Medical Command
NNMC	National Naval Medical Center
NNW	north-northwest
NO ₂	nitrogen dioxide

NO _x	nitrogen oxides
No.	number
NPDES	National Pollution Discharge Elimination System
NRI	National Resources Inventory
NRC	Nuclear Regulatory Commission
NSF	net square feet

O

O ₃	Ozone
OAR	Office of AIDS Research
OC	Office of Communications
ODP	Office of Disease Prevention
OEO	Office of Equal Opportunity
OER	Office of Extramural Research
OFFP	Office of Facility planning
OIR	Office of Intramural Research
OM	Office of Management
OPT.	option
ORMH	Office of Research on Minority Health
ORWH	Office of Research on Women's Health
ORS	Office of Research Services
OSHA	U.S. Occupational Safety and Health Administration
OSHB	Occupational Safety and Health Branch
OSPTT	Office of Science Policy and Technology Transfer

P

Pb	lead
PC	page F-1
PCB's	polychlorinated biphenyls
pCi/L	picocuries per liter
PCT	percent
P.E.	Professional Engineer
PEPCO	Potomac Electric Power Company
pH	unit of acidity
Pkwy.	Parkway
PM ₁₀	inhalable particulate matter (10 micron or less)
PMB	Program Management Branch
PPH	Pounds per hour
Ppm	parts per million
PSL	Physical Sciences Laboratory
PWB	Public Works Branch

Q

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R

RACT	Reasonably Available Control Technology
RAT	Recycling Action Teams
REF	reference
Requ.	required
Rd.	Road
Res. Oil	Residual oil, No. 6 oil
ROW	right-of-way
RPP	residential parking permit
RSB	Radiation Safety Branch
RVP	Reid Vapor Pressure
RWS	Radioactive Waste Service

S

S.	South
SB	southbound
SCID	Severe Combined Immunodeficiency
SCS	Soil Conservation Service
sec.	second
sf	square feet
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan (for air quality)
SO ₂	sulfur dioxide
SOV	single occupancy vehicle
SPB	Special Projects Branch
sq. ft.	square feet
SWM	Stromwater Management

T

T	temperature
TAPS	toxic air pollutants
TDL	Target Demand Level
TMA	Transportation Management Area
TMD	Transportation Management Department
TMP	Transportation Management Plan
ton/yr	ton per year
TPP	Tree Protection Plan
TPY	tons per year
TTO	Total toxic organics

U

UB	urban land
µg/m ³	micrograms per cubic meter

μmho/cm	micromhos per centimeter
U.S.	United States
U.S.C.	United States Code
USDA	United States Department of Agriculture
USGS	U.S. Geology Survey
USUHS	Uniformed Service University of the Health Sciences

V

V	Volt
VA	Department of Veteran Affairs
VA	Virginia
VEH.	vehicle
VOC	Volatile Organic Compounds
Vol.	volume
VRP	Veterinary Resources Program

W

W.	west
w/	with
WB	westbound
WMATA	Washington Metropolitan Area Transit Authority
WMS	Waste Management Section
WOPR	White Office Paper Recycling Program
WSSC	Washington Suburban Sanitary Commission

X, Y, Z

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