

ACRONYMS AND ABBREVIATIONS

ACEC	acute critical effluent concentration
ADWF	average dry weather flow
ASP	amnesic shellfish poisoning
AQI	Air Quality Index
BACT	best available control technology
BMPs	best management practices
BNSF	Burlington Northern Sante Fe Railroad
C	celsius
cBOD	carbonaceous biochemical oxygen demand
CESCL	Certified Erosion and Sediment Control Lead
COE	U.S. Army Corps of Engineers
CUP	Conditional Use Permit
CWA	Clean Water Act
CY	cubic yards
DAHP	Department of Archaeology and Historic Preservation
dB	decibel
dBa	decibel scale – A-weighted
DBP	disinfection byproducts
DOH	Washington Department of Health
DPS	distinct population segment
d/t	dilution to threshold
Ecology	Washington State Department of Ecology
EDCs	endocrine disrupting compounds
EDNA	Environmental Designation for Noise Abatement
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
EVU	Evolutionary Significant Unit
F	Fahrenheit
FMF	fertilizer manufacturing facility
GMA	Washington State Growth Management Act
HAAs	haloacetic acids
HPA	Hydraulic Project Approval
JPA	Joint Procedural Agreement
LEED	Leadership in Energy and Environmental Design
LID	low impact development
LOS	level of service
mgd	million gallons per day
mg/l	milligrams per liter
MLLW	mean lower low water
MW	megawatts
MWH	megawatt-hours
MSP	Master Site Plan
NAAQS	National Ambient Air Quality Standards
NH ₃	ammonia
NMFS	National Marine Fisheries Service
NO ₂	nitrite
NO ₃	nitrate
NOx	nitrogen oxides

NOAA	National Oceanic and Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
NSR	New Source Review
NTU	nephelometric turbidity units
NWI	National Wetland Inventory
OHWM	ordinary high water mark
OSHA	Occupational Health and Safety Act
PAH	polynuclear aromatic hydrocarbons
PBDEs	polybrominated diphenyl ethers
PCBs	polychlorinated biphenyls
PCC	Pierce County Code
PF	Public Facility
PHS	Priority Habitats and Species
PM	particulate matter
PPCPs	pharmaceutical and personal care products
PSCAA	Puget Sound Clean Air Agency
PSP	paralytic shellfish poisoning
RCRA	Resource Conservation and Recovery Act
RCW	Revised Code of Washington
SEIS	Supplemental Environmental Impact Statement
SEPA	State Environmental Policy Act
SF	square feet
SIP	State Implementation Plan
SMP	Shoreline Master Program
SPCCP	Spill Prevention, Containment, and Control Plan
SPPM	Stormwater Pollution Prevention Manual
SRT	solids retention time
SWPPP	Stormwater Pollution Prevention Plan
TESC	Temporary Erosion and Sedimentation Control
THMs	trihalomethanes
TIN	total inorganic nitrogen
TMDL	Total Maximum Daily Load
TSS	total suspended solids
UBC	Uniform Building Code
UFC	Uniform Fire Code
UGA	urban growth area
UPMC	University Place Municipal Code
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
USP	Unified Sewer Plan
UV	ultraviolet disinfection
VOC	volatile organic compounds
WAC	Washington Administrative Code
WDFW	Washington Department of Fish and Wildlife
WDNR	Washington Department of Natural Resources
WRIA	Water Resource Inventory Area
WSDA	Washington State Department of Agriculture