

List of Acronyms and Abbreviations

AC	alternating current	EIS	environmental impact statement
ACOE	Army Corps of Engineers	EPA	U.S. Environmental Protection Agency
ADT	average daily traffic	ESA	Endangered Species Act
ALS	Advanced Life Support	ESU	evolutionary significant unit
AMA	Adaptive Management Area	FEMA	Federal Emergency Management Agency
ASC	Application for Site Certification	FERC	Federal Energy Regulatory Commission
ASILs	Acceptable Source Impact Levels	FR	Federal Register
bbls	barrels	GIS	Geographic Information System
bbls per day	barrels per day	GMA	Growth Management Act
bbls per hour	barrels per hour	gpm	gallons per minute
BLM	Bureau of Land Management	ha	hectare
BLS	Basic Life Support	HC	hydrocarbons
BMPs	Best Management Practices	HDD	horizontal directional drilling
BNRR	Burlington Northern Railroad	I-5	Interstate 5
BOR	Bureau of Reclamation	I-90	Interstate 90
BPA	Bonneville Power Administration	ICBEMP	Interior Columbia Basin Ecosystem Management Project
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act	ILS	intermediate life support
CFR	Code of Federal Regulations	IMPLAN	Impact Planning (economic impact model)
cfs	cubic feet per second	kg	kilogram
cg	centigram	kg/m ³	kilograms per cubic meter
CHUs	Critical Habitat Units	km	kilometer
cm	centimeter	km ²	square kilometer
CO	carbon monoxide	kV	kilovolt
CSZ	Cascadia Subduction Zone	kWh	kilowatt-hours
dba	A-weighted decibels	Leq	equivalent constant sound level
DC	direct current	LOS	level of service
DOD	Department of Defense	LSR	Late-Successional Reserve
Ecology	Washington State Department of Ecology	LWD	large woody debris
EDNA	environmental designation for noise abatement	m	meter
EFSEC	Energy Facility Site Evaluation Council	M	magnitude
		m ²	square meter
		m ³	cubic meter

m ³ /s	cubic meters per second	MBSNF	Mt. Baker-Snoqualmie National Forest
MACT	Maximum Achievable Control Technology	mg/l	milligrams per liter
MBSLRMP	Mt. Baker-Snoqualmie National Forest Land and Resource Management Plan		
MIS	management indicator species	SCADA	Supervisory Control and Data Acquisition
MLA	Mineral Leasing Act		
MOVs	motor-operated valves	SCS	Soil Conservation Service
MP	mile post	SEPA	State Environmental Policy Act
mph	miles per hour	SHPO	State Historic Preservation Office
NAAQS	National Ambient Air Quality Standards	SIPs	State Implementation Plans
NEPA	National Environmental Policy Act	SMP	Shoreline Master Program
NFP	Northwest Forest Plan	SO ₂	sulfur dioxide
NHPA	National Historic Preservation Act	SPCC	Spill Prevention, Control, and Countermeasure
NMFS	National Marine Fisheries Service	SQER	Small Quantity Emission Rate
NO ₂	nitrogen dioxide	SR	State Route
NPDES	National Pollutant Discharge Elimination System	SWMM	Stormwater Management Manual for the Puget Sound Basin
NRCS	Natural Resources Conservation Service	TSP	total suspended particulates
OAHP	Office of Archaeology and Historic Preservation	TSS	total suspended solids
OFM	Office of Financial Management	UGA	Urban Growth Area
OPL	Olympic Pipe Line Company	USC	U.S. Code
OSHA	Occupational Safety and Health Administration	USCG	U.S. Coast Guard
PA	programmatic agreement	USDOT	U.S. Department of Transportation
PHS	Priority Habitats and Species	USFS	U.S. Forest Service
PL	Public Law	USFWS	U.S. Fish and Wildlife Service
PM10	particulate matter less than or equal to 10 microns in diameter	USGS	U.S. Geological Survey
PSAPCA	Puget Sound Air Pollution Control Authority	VMS	Visual Management System
PSD	Prevention of Significant Deterioration	VOCs	volatile organic compounds
psi	pounds per square inch	VQOs	Visual Quality Objectives
RCRA	Resource Conservation and Recovery Act	WAC	Washington Administrative Code
RCW	Revised Code of Washington	WARIS	Washington Rivers Information System
ROD	Record of Decision	WDFW	Washington Department of Fish and Wildlife
ROS	Recreation Opportunity Spectrum	WDNR	Washington Department of Natural Resources
ROW	right-of-way	WNF	Wenatchee National Forest
RVs	recreational vehicles	WNHP	Washington Natural Heritage Program
S&Gs	Standards and Guidelines	WRIA	Water Resource Inventory Area
		WSDOT	Washington State Department of Transportation
		WUTC	Washington Utilities and Transportation Commission

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