

Programmatic Environmental Assessment

**for Implementing Fish Habitat Improvement Measures
in Four Mountain Snake Province Subbasins
under Action 149 of the December 2000
National Marine Fisheries Service
Federal Columbia River Power System Biological Opinion**

U.S. Bureau of Reclamation
Pacific Northwest Region
Snake River Area Office
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Acronyms and Abbreviations

ACHP	Advisory Council on Historic Preservation
BiOp	Biological Opinion
BLM	Bureau of Land Management
BMP	Best Management Practice
BPA	Bonneville Power Administration
CBFWA	Columbia Basin Fish and Wildlife Authority
CEQ	Council on Environmental Quality
CFR	Code of Federal Regulations
cfs	cubic feet per second
Corps	U.S. Army Corps of Engineers
CWA	Clean Water Act
dB	decibel
DO	dissolved oxygen
DPS	Distinct Population Segment
EA	Environmental Assessment
EFH	Essential Fish Habitat
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
ESU	Evolutionarily Significant Unit
FCRPS	Federal Columbia River Power System
FONSI	Finding of No Significant Impact
FY	fiscal year
HABS/HAER	Historic American Building Survey/Historic American Engineering Record
HPA	Hydraulic Permit Approval
HU	Hydrologic Unit
HUC	Hydrologic Unit Code
IDEQ	Idaho Department of Environmental Quality
IDFG	Idaho Department of Fish and Game
IDWR	Idaho Department of Water Resources
IOGA	Idaho Outfitters and Guides Association
ISCC	Idaho Soil Conservation Commission
ITA	Indian Trust Asset

Acronyms and Abbreviations (continued)

IWG	Interagency Work Group
IWUA	Idaho Water Users Association
MAF	million acre-feet
MSA	Magnuson-Stevens Act
msl	mean sea level
NAAQS	National Ambient Air Quality Standards
NAGPRA	Native American Graves Protection and Repatriation Act
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service (recently changed to NOAA Fisheries)
NOAA	National Oceanic and Atmospheric Administration
NPDES	National Pollutant Discharge Elimination System
NPPC	Northwest Power Planning Council
NRCS	U.S. Natural Resources Conservation Service
NRHP	National Register of Historic Places
O&M	operations and maintenance
PLIA	Public Land Interpretive Association
PCPI	per capita personal income
Reclamation	U.S. Bureau of Reclamation
RM&E	Research, Monitoring, and Evaluation
RPA	Reasonable and Prudent Alternative
RV	recreational vehicle
SHPO	State Historic Preservation Officer
SR	State Route
TCP	traditional cultural property
TES	Threatened and Endangered Species
TMDL	Total Maximum Daily Load
USFS	United States Forest Service
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
USBWP	Upper Salmon Basin Watershed Project
WQLS	Water Quality Limited Segment