List of Abbreviations

5C Program Five Counties Salmonid Conservation Program

ACS Aquatic Conservation Survey
Action Plan Klamath River TMDL Action Plan

af acre feet

AGR Agricultural Supply
AIP Agreement in Principal

AOI Annual Operating Instructions
AMP Allotment Management Plan

AQUA Aquaculture

Basin Plan Water Quality Control Plan for the North Coast Region

BBN Bring Back the Natives initiative
BLM Bureau of Land Management
BGAWG Blue Green Algae Work Group
BMP Best Management Practice
BOD biochemical oxygen demand

BU beneficial use

BURC Beneficial Use Risk Category

°C degrees celcius CA California

CA NNE California Nutrient Numeric Endpoints
CAFO concentrated animal feeding operation
CalTrans California Department of Transportation

CAO clean up and abatement order

CBOD Carbonaceous Biochemical Oxygen Demand

CDEC California Data Exchange Center

CDF California Department of Forestry and Fire Protection

CDFG California Department of Fish and Game

CDO cease and desist order

CDWR California Department of Water Resources
CEQA California Environmental Quality Act

CFR Code of Federal Regulations

cfs cubic feet per second
COLD Cold Freshwater Habitat
COMM Commercial and Sport Fishing

Commission California Fish and Game Commission
COPCO California Oregon Power Company
CRP Conservation Reserve Program

C. shasta Ceratomyxa shasta

CSP Conservation Security Program
CUL Native American Culture
CVC California Vehicle Code
CWA federal Clean Water Act

CWSRF Clean Water State Revolving Fund

DIN dissolved inorganic nitrogen

DIRT Direct Inventory of Roads and Treatments

DMAs designated management agencies

DO dissolved oxygen

DPH Department of Public Health Existing beneficial use

EFDC Environmental Fluid Dynamics Code

EIR Environmental Impact Report

EQIP Environmental Quality Incentives Program

ESA Endangered Species Act

ETAW evapotranspiration of applied water EWP Emergency Watershed Program

°F degrees fahrenheit

FBOM fine benthic organic matter

FEIS Final Environmental Impact Statement FERC Federal Energy Regulatory Commission

FISH
Subsistence Fishing
FLP
Forest Legacy Program
FPOM
fine particulate organic matter
FPP
Farm Protection Program
FPR
Forest Practice Rules

FRPP Farm and Ranch Lands Protection Program

GIS Geographic Information System

H Historical beneficial use

HA hydrologic area

HCP Habitat Conservation Plan

HFRP Healthy Forests Reserve Program

HVTEPA Hoopa Valley Tribal Environmental Protection Agency

Ich Ichthyophthiriasis

ISS Inorganic Suspended Solids

KBRA Klamath Basin Restoration Agreement

KBWQMCG Klamath Basin Water Quality Monitoring Coordination Group

KFHAT Klamath Fish Health Assessment Team

KHP Klamath Hydroelectric Project KIP Klamath Irrigation Project

Klamath River TMDLs Klamath River Total Maximum Daily Loads Addressing

Temperature, Dissolved Oxygen, Nutrient and Microcvstin

KMZ Klamath Management Zone KNF Klamath National Forest

KRBFTF Klamath River Basin Fisheries Task Force

KSD Klamath Straights Drain

KSWCD Klamath Soil and Water Conservation District

KWI Klamath Watershed Institute KWUA Klamath Water Users Association

LA Load Allocations

LKNWR Lower Klamath National Wildlife Refuge

LRDC Lost River Diversion Channel

LRMP Land and Resource Management Plan
MAA Management Agency Agreement
MIGR Migration of Aquatic Organisms

mg/L milligrams per liter (equal to parts per million)

MOA Memorandum of Agreement MSAE Microcystis aeruginosa

MUN Municipal & Domestic Supply

MWMT Maximum Weekly Maximum Temperature NCCP Natural Community Conservation Plan NEPA National Environmental Policy Act

NIWQP National Integrated Water Quality Program

NMFS National Marine Fisheries Service

NOAA National Oceanic and Atmospheric Administration NOAA CRP National Oceanic and Atmospheric Administration

Community-based Restoration Program

NOAA Fisheries National Oceanic and Atmospheric Administration Fisheries

NPCI National Plant Conservation Initiative

NPDES National Pollutant Discharge Elimination System

NPS nonpoint source

NRC National Research Council of the National Academies

NRCS National Resource Conservation Service NTMP Non-Industrial Timber Management Plan

NWFP Northwest Forest Plan

OARs Oregon Administrative Rules

Objectives Basin Plan Water Quality Objectives

OCS Oregon Climate Service

ODEQ Oregon Department of Environmental Quality
OEHHA Office of Environmental Health Hazard Assessment

OM organic matter

OR Oregon

ORI Open Rivers Initiative

Orleans RAP The Orleans Roads Analysis and Off-Highway Vehicle

Strategy

P Potential beneficial use

PESP Pesticide Environmental Stewardship Program

PFMC Pacific Fishery Management Council

PO4-T total phosphate

Porter Cologne Water Quality Control Act

PTI Pulling Together Initiative

QA Quality Assurance

QA/QC Quality Assurance and Quality Control RARE Rare, Threatened, or Endangered Species

RCD Resource Conservation District
REC-1 Water Contact Recreation
REC-2 Non-Contact Water Recreation

Reclamation U.S. Bureau of Reclamation

Regional Water Board North Coast Regional Water Quality Control Board

Restoration and

Enhancement Fund California Klamath Restoration Fund/Coho Enhancement Fund

RM River Mile

RMA Resource Management Associates
RME Reasonable Maximum Exposure

ROD Record of Decision

RSS Road and Sediment Source

S1 current conditions modeling scenario

SARE Sustainable Agriculture Research and Education

SED Substitute Environmental Document

SHELL Shellfish Harvesting SOD sediment oxygen demand

SONCC ESU South Oregon/Northern California Coast Evolutionary

Significant Unit

SOPs Standard Operating Procedures

SPWN Spawning, Reproduction, and/or Early Development

SRWC Scott River Watershed Council

State NPS Policy Policy For Implementation and Enforcement of the Nonpoint

Source Pollution Control Program

State Water Board California State Water Resources Control Board

STP Sewage Treatment Plant

Strategy Recovery Strategy for California Coho Salmon: Report to the

California Fish and Game Commission

SWPPP Stormwater Pollution Prevention Plan T1BSR Natural conditions baseline scenario

T4BSRN With-dam TMDL scenario
TCD2RN California allocation scenario
TOD2RN Oregon allocation scenario

Thermal Plan Water Quality Control Plan for Control of Temperature in the

Coastal and Interstate Waters and Enclosed Bays and

Estuaries of California

THP Timber harvest plan

TLNWR Tule Lake National Wildlife Refuge

TMDL Total Maximum Daily Load

TN Total Nitrogen
TP Total Phosphorus

TRRP Trinity River Restoration Program

TSS Total Suspended Solids

TU Trout Unlimited

μg/L micrograms per liter (equal to parts per billion)

UKL Upper Klamath Lake

USBR U.S. Bureau of Reclamation

USCB U.S. Census Bureau

USDA U.S. Department of Agriculture

U.S. Environmental Protection Agency **USEPA**

U.S. Forest Service **USFS**

USFWS U.S. Fish and Wildlife Service

USGS U.S. Geological Survey Volatile Suspended Solids **VSS** Waste Discharge Requirement **WDR** Wildlife Habitat Incentives Program WHIP

World Health Organization WHO Waste Load Allocations WLA

Watercourse Lake Protection Zone WLPZ

Weed management area **WMA**

WQMP

Water Quality Management Plan Water Right Information Management System **WRIMS**

Waste Water Treatment Plant WWTP

Yurok Tribe Environmental Program YTEP