

Report of Injury Assessment and Injury Determination: Coeur d'Alene Basin Natural Resource Damage Assessment

September 2000

Prepared for:

United States Department of the Interior, Fish and Wildlife Service
United States Department of Agriculture, Forest Service
Coeur d'Alene Tribe

Prepared by:

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ACRONYMS AND ABBREVIATIONS

AB-DTPA	ammonium-bicarbonate diethylenetriaminepentaacetic acid
ALAD	delta-aminolevulinic acid dehydratase
ALC	aquatic life criteria
ASTM	American Society for Testing and Materials
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CIA	Central Impoundment Area
CMC	criterion maximum concentration
CWA	Federal Water Pollution Control Act (Clean Water Act)
DEQ	Division of Environmental Quality
DOC	dissolved organic carbon
DOI	U.S. Department of the Interior
dw	dry weight
EDTA	ethylenediametetraacetic acid
ep&t	Ecological Planning and Technology, Inc.
GIS	geographic information system
HY	hatch year
ICBEMP	Interior Columbia Basin Ecosystem Management Project
IDEQ	Idaho Department of Environmental Quality
IDHW	Idaho Department of Health and Welfare
KNWR	Klamath National Wildlife Refuge
LOAEL	lowest observed adverse effect level
MNWR	Malheur National Wildlife Refuge
MPD	multiple pass depletion
MWMA	McArthur Wildlife Management Area
NCP	National Oil and Hazardous Substances Pollution and Contingency Plan
NOAA	National Oceanic and Atmospheric Administration
NRDA	natural resource damage assessment
NTR	National Toxics Rule
PCA	principal components analysis
QA/QC	quality assurance/quality control
RBP	rapid bioassessment protocol
RI/FS	remedial investigation/feasibility study
RIIB	renal intranuclear inclusion body
RM	river mile
RNA	Research Natural Area
ROW	right of ways
RPD	relative percent difference
SEAM	Surface Environment and Mining

STORET	Storage and Retrieval of U.S. Waterways Parametric Data
SVNRT	Silver Valley Natural Resource Trustees
TNWR	Turnbull National Wildlife Refuge
tpd	tons per day
TSA	temporary storage area
TSS	total suspended sediment
UCL	upper confidence limit
U.S. BLM	U.S. Bureau of Land Management
USDA	U.S. Department of Agriculture
U.S. EPA	U.S. Environmental Protection Agency
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey