

# Acronyms and Abbreviations

ACEC	Area of Critical Environmental Concern
ACHP	Advisory Council on Historic Preservation
ADT	average daily traffic
AOU	American Ornithologist's Union
APD	Application for Permit to Drill
APLIC	Avian Power Line Interaction Committee
ARCO	Atlantic-Richfield Company
ARM	Administrative Rules of Montana
ARS	Agricultural Research Service
AUMs	animal unit-months
AWM	Air and Waste Management Bureau
BACT	Best Available Control Technology
BCF	billion cubic feet
BER	Board of Environmental Review
bgs	below ground surface
BIA	Bureau of Indian Affairs
BLM	U.S. Bureau of Land Management
BMP	Best Management Practice
BTU	British thermal unit
CAA	Clean Air Act
CBM	coal bed methane
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CFS	cubic feet per second
CO	carbon monoxide
COE	U.S. Army Corps of Engineers
CWA	Clean Water Act
DEIS	Draft Environmental Impact Statement
DOE	U.S. Department of Energy
DNRC	Department of Natural Resources and Conservation (Montana)

## ACRONYMS AND ABBREVIATIONS

EA	Environmental Assessment
EC	electrical conductivity
EIS	Environmental Impact Statement
EO	Executive Order
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FERC	Federal Energy Regulatory Commission
FLPMA	Federal Land Policy and Management Act
FR	Federal Register
FWS	Fish and Wildlife Service (USDI)
FY	fiscal year
gpm	gallons per minute
GPO	Government Printing Office
GTI	Gas Technology Institute
HAP	hazardous air pollutants
HCP	Habitat Conservation Plan
HUD	U.S. Department of Housing and Urban Development
H <sub>2</sub> S	hydrogen sulfide
ICC	Interstate Commerce Commission
ITA	Indian Trust Assets
kW	kilowatt
LGST	local government severance taxes
MBMG	Montana Bureau of Mines & Geology
MBOGC	Montana Board of Oil & Gas Conservation
MBTA	Migratory Bird Treaty Act
MCA	Montana Code Annotated
MCF	thousand cubic feet
MDA	Montana Department of Agriculture
MDEQ	Montana Department of Environmental Quality
MDT	Montana Department of Transportation
MEPA	Montana Environmental Policy Act

## ACRONYMS AND ABBREVIATIONS

MFWP	Montana Fish, Wildlife, and Parks
mg/l	milligrams per liter
MGWPCS	Montana Groundwater Pollution Control System
MMB	Minerals Management Bureau
MNHP	Montana Natural Heritage Program
MPDES	Montana Pollutant Discharge Elimination System
MOA	Memorandum of Agreement
MSO IM	Montana State Office Instruction Memorandum
MT-GAP	Montana Gap Analysis Project
MOU	Memorandum of Understanding
MYBP	Millions of Years Before Present
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NO <sub>2</sub>	nitrogen dioxide
NO <sub>x</sub>	oxides of nitrogen
NOA	Notice of Availability
NOI	Notice of Intent
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service (USDI)
NRCS	Natural Resources Conservation Service (USDA)
NRHP	National Register of Historic Places
NRIS	Natural Resource Information System (Montana)
NSO	no surface occupancy
NWR	National Wildlife Refuge
OSHA	Occupational Safety and Health Administration
PM <sub>10</sub>	particulate matter less than 10 microns in diameter
PM <sub>2.5</sub>	particulate matter less than 2.5 microns in diameter
ppm	parts per million
PSD	Prevention of Significant Deterioration
psi	pounds per square inch
psig	pounds per square inch gauge
RCRA	Resource Conservation and Recovery Act of 1976

## ACRONYMS AND ABBREVIATIONS

RFD	Reasonable Foreseeable Development Scenario
RMP	Resource Management Plan
ROD	Record of Decision
ROW	right-of-way
SAR	Sodium Adsorption Ratio
SDWA	Safe Drinking Water Act
SHPO	State Historic Preservation Office
SMA	Special Management Area
SOC	Species of Concern
SN	Sunday Notice
SO <sub>2</sub>	sulfur dioxide
SR	State Road (when followed immediately by the State Road number)
T&E	Threatened and Endangered
TCF	trillion cubic feet
TDS	total dissolved solids
TLMD	Trust Land Management Division
TMDL	total maximum daily load
TOC	total organic carbon
TRR	Toungue River Railroad
$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
$\mu\text{S}/\text{cm}$	micro-Siemens per centimeter
UIC	underground injection control
U.S.	United States
USBR	Bureau of Reclamation (USDI)
U.S.C.	United States Code
USDA	U.S. Department of Agriculture
USDC	U.S. Department of Commerce
USDI	U.S. Department of the Interior
USFS	U.S. Forest Service (USDA)
USGS	U.S. Geological Survey (USDI)
VOC	volatile organic compounds
VRM	visual resource management
WET	whole effluent toxicity

## ACRONYMS AND ABBREVIATIONS

WMA	Wildlife Management Area
WMPP	Wildlife Monitoring and Protection Plan
WQS	water quality standards
WSA	Wilderness Study Area
WYDEQ-ADQ	Wyoming Department of Environmental Quality—Air Quality Division