

## **Acronyms**

°F	degrees Fahrenheit
µg/m <sup>3</sup>	micrograms per cubic meter
AAQS	ambient air quality standards
ACEC	Area of Critical Environmental Concern
ACHP	Advisory Council on Historic Preservation
AHC	Anasazi Heritage Center
AHPA	Archaeological and Historic Preservation Act
AMP	Allotment Management Plan
AMS	Analysis of the Management Situation
APD	Application for Permit to Drill
APE	Area of Potential Effect
APHIS	Animal and Plant Health Inspection Service
AQATSD	Air Quality Assessment Technical Support Document
AQRV	Air Quality Related Value
AR	Administrative Record
ARPA	Archaeological Resources Protection Act of 1979
ATV	all-terrain vehicle
AUM	animal unit month
B/W	black/white
BA	Biological Assessment
Bbls	barrels
BEA	Bureau of Economic Analysis
BLM	Bureau of Land Management
BMP	Best Management Practice
BO	Biological Opinion
BOR	Bureau of Reclamation
CAA	Clean Air Act
CASTnet	Clean Air Status and Trends Network
CCR	Code of Colorado Regulations
CDOW	Colorado Division of Wildlife
CDPHE	Colorado Department of Public Health and Environment
CDWR	Colorado Division of Water Resources
CEDS	Comprehensive Economic Development Strategy
CEQ	Council on Environmental Quality
CFR	Code of Federal Regulations
cfs	cubic feet per second
CNHP	Colorado Natural Heritage Program
CO	carbon monoxide
CO <sub>2</sub>	carbon dioxide
COA	Condition Of Approval
CRM	Cultural Resource Monitor
CRMP	Cultural Resource Management Plan
CRS	Colorado Revised Statute
CSDO	Colorado State Demography Office
CSU	Controlled Surface Use
CWA	Clean Water Act of 1977
DEM	Digital Elevation Model

DEIS	Draft Environmental Impact Statement
DRMP	Draft Resource Management Plan
DWCD	Dolores Water Conservancy District
EA	Environmental Assessment
EFRP	Emergency Fire Rehabilitation Plan
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
ERC	energy release component
ESA	Endangered Species Act of 1973
ESI	Ecological Site Inventory
FAR	Functional At-Risk
FLAG	Federal Land Managers' Air Quality Related Values Workgroup
FLM	Federal Land Manager
FLPMA	Federal Land Policy and Management Act of 1976
FLTFA	Federal Land Transaction Facilitation Act
FMP	Fire Management Plan
FMZ	Fire Management Zone
FOGRMA	Federal Oil and Gas Royalty Management Act
FOGRS+FA	Federal Oil and Gas Royalty Simplification and Fairness Act of 1996
FONSI	Finding of No Significant Impact
FOOGLRA	Federal Onshore Oil and Gas Leasing Reform Act of 1987
FRCC	Fire Regime Condition Class
GADP	Geographic Area Development Plan
GIS	Geographic Information System
gpm	gallons per minute
H <sub>2</sub> S	hydrogen sulfide
HABS	Historic American Building Survey
HAP	hazardous air pollutant
HMP	Habitat Management Plan
HNM	Hovenweep National Monument
hp	horsepower
HRU	Human Resource Unit
HRV	historic range of variability
IBLA	Interior Board of Land Appeals
IC	internal combustion
ID	interdisciplinary
IDT	interdisciplinary team
IMP	Integrated Monitoring Plan
IMPROVE	Interagency Monitoring of Protected Visual Environments
ISA	Instant Study Area
kg/ha-yr	kilograms per hectare per year
km	kilometer
km <sub>2</sub>	square kilometer
KOP	key observation point
kV	kilovolt
lb/hr	pounds per hour
LFM	live fuel moistures
LIZ	Landowner Initiated Zoning
LN	Lease Notice
LUP	Land Use Plan

MBTA	Migratory Bird Treaty Act of 1918
mcf	million cubic feet
MIST	minimum impact suppression tactics
MLC	Montezuma Land Conservancy
MLE	maximum likelihood estimation
MMBtu	million British thermal units
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
mph	miles per hour
MW	megawatt
MVIC	Montezuma Valley Irrigation Company
MW	megawatts
NA	not applicable
NAAQS	National Ambient Air Quality Standard
NADP	National Atmospheric Deposition Program
NAGPRA	Native American Graves Protection and Repatriation Act of 1990
NDIS	Natural Diversity Information Source
NEPA	National Environmental Policy Act
NEPDG	National Energy Policy Development Group
NF	non-functional
NGD	No Ground Disturbance
NHPA	National Historic Preservation Act of 1966
NLCS	National Landscape Conservation System
NOA	Notice Of Availability
NOAA	National Oceanic and Atmospheric Administration
NOI	Notice of Intent
NO <sub>2</sub>	nitrogen dioxide
NO <sub>3</sub>	nitrate
NOx	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRC	National Research Council
NRCS	Natural Resource Conservation Service
NRHP	National Register of Historic Places
NSO	No Surface Occupancy
O <sub>3</sub>	Ozone
OAHP	Office of Archaeology and Historic Preservation
OHC	Operation Healthy Communities
OHM	off-highway motorcycle
OHV	off-highway vehicle
ORV	off-road vehicle
PAC	Protected Activity Center
Pb	Lead
PCA	Potential Conservation Area
PDI	Palmer Drought Index
PFC	Proper Functioning Condition
PGA	peak ground acceleration
PL	Public Law
PM	particulate matter
POD	Plan Of Development
ppb	parts per billion

ppm	parts per million
PSD	prevention of significant deterioration
RAWS	Remote Automatic Weather System
RFD	Reasonable, Foreseeable Development
RMP	Resource Management Plan
RMZ	Recreation Management Zone
RNA	Resource Natural Area
ROD	Record of Decision
ROS	Recreational Opportunity Spectrum
ROW	right-of-way
R&PP	Recreation and Public Purposes
SAR	search and rescue
SHPO	State Historic Preservation Office
SIL	Significant Impact Level
SJMA	San Juan Mountain Association
SJPL	San Juan Public Lands
SJRA	San Juan Recreation Area
SO <sub>2</sub>	sulfur dioxide
SO <sub>4</sub>	sulfate
SOP	Standard Operating Practice
SQRU	Scenic Quality Rating Unit
SRDT	Solar Radiation, Delta Temperature
SRMA	Special Recreation Management Area
SRP	Special Recreation Permit
SSR	Site Specific Relocation
SWWF	Southwest willow flycatcher
Tcf	trillion cubic feet
TDR	transfer of development rights
TES	threatened, endangered, or sensitive, or other special status
TL	timing limitation
TMDL	total maximum daily load
Tpy	tons per year
UNESCO	United Nations Educational, Scientific and Cultural Organization
USAF	United States Air Force
USC	United States Code
USDA	United States Department of Agriculture
USDOI	United States Department of the Interior
USFS	United States Forest Service
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
USMS	United States Marshall Service
UTM	Universal Transverse Mercator
VOC	volatile organic compound
VQM	visual quality management
VRM	visual resource management
WAPA	Western Area Power Administration
WQCC	Water Quality Control Commission
WQCD	Water Quality Control Division of CDPHE