

ACRONYMS

AADT	Annual average daily traffic volume
ac-ft/yr	Acre-feet per year
ACOE	Army Corps of Engineers
AML	Appropriate management level
APD	Application for Permit to Drill
APE	Area of Potential Effect
AQRV	Air Quality Related Value
AUM	Animal Unit Month
BA	Biological Assessment
bbbl	barrels
BEA	Bureau of Economic Analysis
BLM	Bureau of Land Management
BMP	Best management practice
CASTNet	Clean Air Status and Trends Network
CBM	Coal bed methane
CBNG	Coal bed natural gas
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
cfs	Cubic feet per second
COAs	Conditions of Approval
CREG	Consensus Revenue Generating Group
CWA	Clean Water Act
dBA	decibels (Acoustic)
DP	Drilling Plan
EA	Environmental Assessment
EIS	Environmental Impact Statement
EO	Executive Order
EPA	U.S. Environmental Protection Agency
EPDU	East Pappy Draw Unit
ESA	Endangered Species Act
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FLPMA	Federal Land Policy and Management Act of 1976
FONSI	Finding of No Significant Impact
FOOGLRA	Federal Onshore Oil and Gas Leasing Reform Act of 1987
ft	Foot
FWS	Fish and Wildlife Service
GLO	General Land Office
gpd	Gallons per day
gpm	Gallons per minute
HMA	Herd Management Area
hp	horsepower
HUC	Hydrologic Unit Code
IMPROVE	Inter-Agency Monitoring of Protected Visual Environments
ISL	in-situ leach
kV	kiloVolt
kw	kilowatt
LFO	Lander Field Office

µg/m ³	Micrograms per cubic meter
mg/L	Milligrams per liter
mcf	Million cubic feet
meq/L	milliequivalents per liter
MGD	Million gallons per day
MLA	Mineral Leasing Act of 1920
MMCF	Million Cubic Feet
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NOI	Notice of Intent
NPDU	North Pappy Draw Unit
NRC	Nuclear Regulatory Commission
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historical Places
NRRS	Natural Resource Recreation Setting
NWI	National Wetland Inventory
ORV	Off-road vehicle
PCP	progressive capacity pump
PDU	Pappy Draw Unit
PM ₁₀	Particulate matter less than 10 microns
PSD	Prevention of Significant Deterioration
RCRA	Resource Conservation and Recovery Act
RMP	Resource Management Plan
ROD	Record of Decision
ROS	Resource Opportunity Spectrum
ROW	Right-of-Way
RSC	residual sodium carbonate
s.u.	Standard units
SAR	Sodium adsorption ratio
SHPO	State Historic Preservation Office
SOP	Standard Operating Procedure
SPCC	Spill prevention, control, and countermeasures plan
STATSGO	State Soil Geographic Database
SUP	Surface Use Program
SWPP	Stormwater Pollution Prevention Plan
Tcf	Trillion cubic feet
TCP	Traditional Cultural Properties
TDS	Total dissolved solid
USDI	United States Department of the Interior
USFS	United States Forest Service
USGS	United States Geological Survey
UW	University of Wyoming
VLSAP	Very Large Scale Aerial Photography
VOCs	Volatile organic compounds
VRM	Visual Resource Management
WAAQS	Wyoming Ambient Air Quality Standards
WDAI	Wyoming Department of Administration and Information
WDE	Wyoming Department of Employment
WDEQ	Wyoming Department of Environmental Quality
WDEQ-AQD	Wyoming Department of Environmental Quality -Air Quality Division
WDR	Wyoming Department of Revenue

WEAD	Wyoming Economic Analysis Division
WGFD	Wyoming Game and Fish Department
WOGCC	Wyoming Oil and Gas Conservation Commission
WPDES	Wyoming Pollutant Discharge Elimination System
WRCC	Western Regional Climate Center
WSEO	Wyoming State Engineers Office
WSLI	Wyoming Office of State Lands and Investments
WYCRO	Wyoming Cultural Records Office
WYDOT	Wyoming Department of Transportation