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ACRONYMS

AAM	Annual Arithmetic Mean
ANC	Acid Neutralizing Capacity
AP	Airport
APDs	Application for Permit to Drill
AQD	Air Quality Division
ASCM	Alternative Sediment Control Measures
AUMs	Animal Unit Months
b.p.	Years Before Present
BACT	Best Available Control Technology
BBCC	Black Butte Coal Company
BBL	Barrels of Oil
bgs	Below Ground Surface
BLM	Bureau of Land Management
btu	British Thermal Unit
CAA	Clean Air Act
CAAA	Clean Air Act Amendment of 1990
CASTNet	Clean Air Status and Trends Network
CBNG	Coal Bed Natural Gas
CEQ	Council on Environmental Quality
CFR	Code of Federal Regulations
CFS	Cubic Feet per Second
CIAA	Cumulative Impact Assessment Area
CO	Carbon Monoxide
CO_2	Carbon Dioxide
DAT	Deposition Analysis Thresholds
DEIS	Draft Environmental Impact Statement
dv	Deciview
EA	Environmental Assessment
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
ESA	Endangered Species Act
FEIS	Final Environmental Impact Statement
FLPMA	Federal Land Policy Management Act
GIS	Geographic Information System
H_2SO_4	Sulfuric Acid
HAP	Hazardous Air Pollutant
HMA	Herd Management Area
HNO_3	Nitric Acid
IAA	Impact Assessment Area
IAQT	Interagency Air Quality Team
IDT	Interdisciplinary Team
IMPROVE	Inter-Agency Monitoring of Protected Visual Environments
ISCLT3	Industrial Source Complex Model-Long-Term version three
kg/ha-year	Kilograms Per Hectare – Year
kV	Kilovolt
LAC	Levels of Acceptable Change

lb	Pounds
LBA	Lease-by-Application
LQD	Land Quality Division
MCF	Thousand Cubic Feet
MFI	Median Family Income
mg/l	Milligrams per Liter
MLA	Mineral Leasing Act
N	North
NAAQS	National Ambient Air Quality Standards
NADP	National Atmospheric Deposition Program
NEI	National Emissions Inventory
NEPA	National Environmental Policy Act
NH_4	Ammonium
NO_2	Nitrogen Dioxide
NO_3	Nitrate
NOI	Notice of Intent
NO_x	Nitrogen Oxides
NRHP	National Register of Historic Places
NSPS	National Source Performance Standards
NSR	New Source Review
O3	Ozone
OHV	Off-Highway Vehicle
OSM	Office of Surface Mining Reclamation and Enforcement
PM_{10}	Fine Particulates with an Aerodynamic Diameter of 10 Micrometers or Less
$PM_{2.5}$	Fine Particulates with an Aerodynamic Diameter of 2.5 Micrometers or Less
ppb	Parts per Billion
ppm	Parts per Million
PSD	Prevention of Significant Deterioration
R	Range
RMP	Resource Management Plan
ROD	Record of Decision
ROW	Rights-of-Way
RSFO	Rock Springs Field Office
SAR	Sodium Adsorption Ratio
SCEMA	Sweetwater County Emergency Management Agency
SEO	State Engineer's Office
SLAMS	State and Local Air Monitoring System
SMCRA	Surface Mining Control and Reclamation Act
SO_2	Sulfur Dioxide
SO_4	Sulfate
SO_x	Sulfur Compounds
SPMs	Special Purpose Monitors
SWEDA	Sweetwater Economic Development Association
T	Township
TDS	Total Dissolved Solids
TEOM	Tapered Element Oscillating Microbalance
TPY	Tons Per Year
TSS	Total Suspended Solids

UGMA	Upland Gamebird Management Areas
USDI	United States Department of the Interior
USFS	United States Forest Service
USFWS	United States Fish and Wildlife Service
VRM	Visual Resource Management
W	West
WAAQS	Wyoming Ambient Air Quality Standards
WAQSR	Wyoming Air Quality Standards and Regulations
WARMS	Wyoming Air Resources Monitoring System
WAS	Western Archaeological Services
WDEQ	Wyoming Department of Environmental Quality
WGFD	Wyoming Game and Fish Department
WNDD	Wyoming Natural Diversity Database
WQD	Water Quality Division
µeq/L	Micro-equivalents per Liter
$\mu g/m^3$	Micrograms per Cubic Meter