

**New Mexico Environment Department (NMED) Air Quality Bureau (AQB)  
Operating Permit Program  
Acronyms**

AFR	Air Fuel Ration Controller
AP-42	EPA Air Pollutant Emission Factors
AQB	Air Quality Bureau
BTU	British Thermal Unit
CAA	Clean Air Act of 1970 and 1990 Amendments
CEM	Continuous Emissions Monitoring
CFH	Cubic Feet per Hour
CFM	Cubic Feet per Minute
CFR	Code of Federal Regulations
CO	Carbon Monoxide
EC	External Combustion
EIB	Environmental Improvement Board
EPA	Environmental Protection Agency
HAP	Hazardous Air Pollutant
HP	Horsepower
IC	Internal Combustion
MACT	Maximum Achievable Control Technology
MMscf	Million Standard Cubic Feet
NESHAP	National Emission Standards for Hazardous Air Pollutants
NAAQS	National Ambient Air Quality Standards
NG	Natural Gas
NMAAQS	New Mexico Ambient Air Quality Standards
NMAC	New Mexico Administrative Code
NMED	New Mexico Environment Department
NMSA	New Mexico Statutes Annotated
NO <sub>x</sub>	Nitrogen Oxides
NSPS	New Source Performance Standards
NSR	New Source Review
O <sub>2</sub>	Oxygen
PEM	Parametric Emissions Monitoring
PM-10	Particulate Matter, less than or equal to 10 microns
PPH	Pounds Per Hour
RICE	Reciprocating Internal Combustion Engine
RPM	Revolutions Per Minute
SO <sub>2</sub>	Sulfur Dioxide
TAP	Toxic Air Pollutant
THC	Total Hydrocarbons
TPY	Tons Per Year
TSP	Total Suspended Particulates
UTM	Universal Transverse Mercator Coordinate system
UTMH	Universal Transverse Mercator Horizontal
UTMV	Universal Transverse Mercator Vertical
VOC	Volatile Organic Compounds