ACRONYMS AND DEFINITIONS

ACRONYMS

ACQR: Air Quality Control Region

ADR: Alternate Dispute Resolution

ADSS: Air Data Screening System

AEERL: Air and Energy Engineering Research Laboratory

AL: Acceptable Level

ALAPO: Association of Local Air Pollution Control Officers

ALARA: As Low As Reasonably Achievable

AMOS: Air Management Oversight System

APA: Administrative Procedures Act

APCA: Air Pollution Control Association

APCD: Air Pollution Control District

APEN: Air Pollution Emission Notice

APHA: American Public Health Association

APTI: Air Pollution Training Institute

AQCC: Air-Quality Control Commission

AQCCT: Air-Quality Criteria and Control Techniques

AQCP: Air Quality Control Program

AQCR: Air-Quality Control Region

AQD: Air-Quality Digest

AQDHS: Air-Quality Data Handling System

AQDM: Air-Quality Display Model

AQMA: Air-Quality Maintenance Area

AQMD: Air Quality Management District

AQMP: Air-Quality Maintenance Plan; Air-Quality Management Plan

AQSM: Air-Quality Simulation Model

AQTAD: Air-Quality Technical Assistance Demonstration

A&R: Air and Radiation

ARA: Assistant Regional Administrator; Associate Regional

Administrator

ARAR: Applicable or Relevant and Appropriate Standards, Limitations,

Criteria, and Requirements

ARB: Air Resources Board

ARIP: Accidental Release Information Program

ARL: Air Resources Laboratory

ARM: Air Resources Management

ARO: Alternate Regulatory Option

ARRPA: Air Resources Regional Pollution Assessment Model

ATERIS: Air Toxics Exposure and Risk Information System

ATTF: Air Toxics Task Force

A/WPR: Air/Water Pollution Report

BAA: Board of Assistance Appeals

BMP: Best Management Practice(s)

BO: Budget Obligations

BOYSNC: Beginning of Year Significant Non-Compliers

BTZ: Below the Treatment Zone

CA: Citizen Act. Competition Advocate. Cooperative Agreements.

Corrective Action

CAA: Clean Air Act; Compliance Assurance Agreement

CAAA: Clean Air Act Amendments

CAER: Community Awareness and Emergency Response

CAM: Compliance Assurance Monitoring rule; Compliance Assurance

Monitoring

CAMP: Continuous Air Monitoring Program

CAO: Corrective Action Order

CAP: Compliance Advisory Panel; Corrective Action Plan. Cost

Allocation Procedure, Criteria Air Pollutant

CAPs: Compliance Advisory Panels

CAR: Corrective Action Report

CASAC: Clean Air Scientific Advisory Committee

CASLP: Conference on Alternative State and Local Practices

CASTNet: Clean Air Status and Trends Network

CATS: Corrective Action Tracking System

CBEP: Community Based Environmental Project

CCAP: Center for Clean Air Policy; Climate Change Action Plan Treaty

Organization

CDBG: Community Development Block Grant

CDI: Case Development Inspection

CDS: Compliance Data System

CEA: Cooperative Enforcement Agreement; Cost and Economic

Assessment

CEC: Commission for Environmental Cooperation

CEE: Center for Environmental Education

CEEM: Center for Energy and Environmental Management

CEI: Compliance Evaluation Inspection

CEM: Continuous Emission Monitoring

CEMS: Continuous Emission Monitoring System

CEPP: Chemical Emergency Preparedness Plan

CEQ: Council on Environmental Quality

CERCLA: Comprehensive Environmental Response, Compensation, and

Liability Act (1980)

CERT: Certificate of Eligibility

CESQG: Conditionally Exempt Small Quantity Generator

CFR: Code of Federal Regulations

CFR: Code of Federal Regulations

CHAMP: Community Health Air Monitoring Program

CHESS: Community Health and Environmental Surveillance System

CIAQ: Council on Indoor Air Quality

CM: Corrective Measure

COI: Conflict of Interest

CSPA: Council of State Planning Agencies

CTG: Control Techniques Guidelines

CWA: Clean Water Act (aka FWPCA)

CWAP: Clean Water Action Project

DEQ: Department of Environmental Quality

DfE: Design for the Environment

EAP: Environmental Action Plan

EAR: Environmental Auditing Roundtable

ECOS: Environmental Council of the States

ECRA: Economic Cleanup Responsibility Act

EDF: Environmental Defense Fund

EF: Emission Factor

EMS: Environmental Management Plan

EPA: Environmental Protection Agency

EPAA: Environmental Programs Assistance Act

EPACT: Environmental Policy Act

ERP: Enforcement Response Policy, Environmental Results Program

ERTAQ: ERT Air Quality Model

ES: Enforcement Strategy

FACA: Federal Advisory Committee Act

FE: Fugitive Emissions

Federal SBTAP: Federal Small Business Technical Assistance Program

FOIA: Freedom Of Information Act

FP: Fine Particulate

FPPA: Federal Pollution Prevention Act

FTE: Full Time Equivalent

GFO: Grant Funding Order

GICS: Grant Information and Control System

GOCO: Government-Owned/ Contractor-Operated

GOGO: Government-Owned/ Government-Operated

GOPO: Government-Owned/ Privately-Operated

GRAS: Generally Recognized as Safe

HA: Health Advisory

HAP: Hazardous Air Pollutant

HAPEMS: Hazardous Air Pollutant Enforcement Management System

HAPPS: Hazardous Air Pollutant Prioritization System

HHE: Human Health and the Environment

HI: Hazard Index

HPV: High Priority Violator

I/A: Innovative/Alternative

IA: Interagency Agreement

IAP: Incentive Awards Program. Indoor Air Pollution

IAQ: Indoor Air Quality

IATDB: Interim Air Toxics Data Base

ICR: Information Collection Request

IDLH: Immediately Dangerous to Life and Health

IRG: Interagency Review Group

ISMAP: Indirect Source Model for Air Pollution

ITG: Information Transfer Group

ITRC: Interstate Technology Regulatory Coordination

JAPCA: Journal of Air Pollution Control Association

JEIOG: Joint Emissions Inventory Oversight Group

JPA: Joint Permitting Agreement

LAER: Lowest Achievable Emission Rate

LCL: Lower Control Limit

LGR: Local Governments Reimbursement Program

LRTAP: Long Range Transboundary Air Pollution

MAPSIM: Mesoscale Air Pollution Simulation Model

MCL: Maximum Contaminant Level

MOS: Margin of Safety

NAAEC: North American Agreement on Environmental Cooperation

NAAQS: National Ambient Air Quality Standards

NACEPT: National Advisory Council for Environmental Policy and

Technology

NAMS: National Air Monitoring Stations

NAPS: National Air Pollution Surveillance

NCAP: National Compliance Advisory Panel

NCEI: National Center for Environmental Innovation

NEPI: National Environmental Policy Institute

NESHAP: National Emission Standard for Hazardous Air Pollutants

NSC: SBO/SBAP National Steering Committee

NSPS: New Source Performance Standards

OAQPS: Office of Air Quality Planning and Standards

OAR: Office of Air & Radiation

OBCI: Office of Business and Community Innovation

OE: Office of the Environment

OECA: Office of Enforcement and Compliance Assurance

OEI: Office of Environmental Information

OMB: Office of Management and Budget

OPEI: Office of Policy, Economics & Innovation

OPP: Operating Permit Program

OPPTS Office of Prevention, Pesticides & Toxic Substances

OSDBU: Office of Small & Disadvantages Business Utilization

OSWER: Office of Solid Waste & Emergency Response

OW Office of Water

P2: Pollution Prevention

PIT: Permit Improvement Team

PP: Program Planning

PPG: Performance Partnership Grant

PRA Paperwork Reduction Act

PRI: Periodic Reinvestigation

PTE: Potential to Emit

QC: Quality Control

QNCR: Quarterly Noncompliance Report

RACM: Reasonably Available Control Measures

RAMS: Regional Air Monitoring System

RAPS: Regional Air Pollution Study

RAQP: Regional Air Quality Program

RCO: Regional Compliance Officer

RCRA: Resource Conservation and Recovery Act

RD&D: Research, Development and Demonstration

REEP: Review of Environmental Effects of Pollutants

RECLAIM: Regional Clean Air Initiatives Marker

RESOLVE: Center for Environmental Conflict Resolution

RFA: Regulatory Flexibility Act

RIA: Regulatory Impact Analysis; Regulatory Impact Assessment

RQ: Reportable Quantities

RTM: Regional Transport Model

SAEWG: Standing Air Emissions Work Group

SAMWG: Standing Air Monitoring Work Group

SARA: Superfund Amendments and Reauthorization Act of 1986

SBA: Small Business Administration

SBAP: Small Business Assistance Program

SBPRA: Small Business Paperwork Relief Act

SBDC: Small Business Development Center

SBO: Small Business Ombudsman

SBREFA: Small Business Regulatory Enforcement Fairness Act

SBRFB: Small Business Regulatory Fairness Board

SBEAP: Small Business Environmental Assistance Program

SBO: Small Business Ombudsman

SBTCP: Small Business Stationary Source Technical and Environmental

Compliance Program

SCAP: Superfund Consolidated Accomplishment Plan

SCRC: Superfund Community Relations Coordinator

SEA: State Enforcement Agreement

SEA: State/EPA agreement

SEAS: Strategic Environmental Assessment system

SEP: Supplementary Environmental Project

SEPWC: Senate Environment and Public Works Committee

SF: Standard Form. Superfund

SFS: State Funding Study

SIC: Standard Industrial Classification

SIP: State Implementation Plan

SITE: Superfund Innovative Technology Evaluation

SLAMS: State/Local Air Monitoring Station

SMP: State Management Plan

SNAAQS: Secondary National Ambient Air Quality Standards

SNC: Significant Noncompliers

SPAR: Status of Permit Application Report

SPS: State Permit System

SRF: State Revolving Fund

SSC: State Superfund Contracts

STALAPCO: State and Local Air- Pollution Control Officials

STAPPA: State and Territorial Air Pollution

TAG: Technical Assistance Grant

TAMS: Toxic Air Monitoring System

TAMTAC: Toxic Air Monitoring System Advisory Committee

TAP: Technical Assistance Program

TAPDS: Toxic Air Pollutant Data System

TRC: Technical Review Committee

TRD: Technical Review Document

TSP: Total Suspended Particulates

UAQI: Uniform Air Quality Index

UARG: Utility Air Regulatory Group

WICEM: World Industry Conference on Environmental Management

ZRL: Zero Risk Level

DEFINITIONS

Act: the Clean Air Act, as amended in 1990

Agency: The Environmental Protection Agency

Air Contaminant or air contamination: the presence in the outdoor atmosphere of any dust, fumes, mist, smoke, vapor, gas, or other gaseous fluid, or particulate substance differing in composition from or exceeding in concentration the natural components of the atmosphere

Air pollutant or air pollution: means the presence in the outdoor atmosphere of one or more air contaminants or combinations thereof in such quantities and of such duration as are or may tend to be injurious to human, plant or animal life

Cross-media: the transfer of environmental contaminants, pollutants or releases, toxic chemicals, industrial waste or hazardous waste from one environmental medium, such as the air or water, to another, such as the land. An example of a cross-media transfer is the disposal of air or water control sludges in a landfill or incinerator

Control and Controlling: prohibition of contaminants as related to air pollution

Control Strategy: a plan to attain National Ambient Air Quality Standards or to prevent exceeding those standards

Medium sized business: any business with 500 employees or less and more than 100 employees

Emissions: releases or discharges into the outdoor atmosphere or any air contaminant or combination thereof

Hazardous air pollutant: any air pollutant to which no ambient air quality standard is applicable and which may cause, contribute to, an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness

Medium-sized business: any business with 500 employees or less and more than 100 employees

Multi-media: involving or considering air, water or land in reference to actual or potential releases to the environment; not limited to a single environmental medium

Permitting Authority: the federal, state or local agency responsible for issuing permits

Pollution control: any effort to capture, collect, treat or otherwise manage any waste or contaminant after it has been generated or released. These activities commonly involve "end-of-the-pipe" management. The term does not include source reduction or environmentally sound recycling

Pollution prevention: the use of source reduction techniques in order to reduce risk to public health, safety, welfare and the environment and, as second preference, the use of environmentally sound recycling to achieve these same goals. Pollution prevention avoids cross-media transfers of waste and/or pollutants and is multi-media in scope. It addresses all types of waste and environmental releases to the air, water and land. Examples of pollution prevention include process modifications, input substitutions, materials recovery, closed-loop recycling and use of less toxic or non-toxic materials. Examples which do not constitute pollution prevention include sending waste or toxic chemicals off-site for management, incineration, energy recovery, treatment to reduce volume and/or toxicity before a waste is disposed, bankruptcy or reduction in production volume, and installation of pollution control equipment.

Recycling: to use, reuse or reclaim a material

Region: an air quality control region designated by the Secretary of Health, Education and Welfare or the EPA Administrator, or any area designated by the state as an air quality control region

Small sized business: any business with 100 or fewer employees

Source: any property, real or personal, or person contributing to air pollution

Source reduction: any effort to reduce, at the source, the quantity of industrial waste generation, hazardous waste generation, toxic chemical use or any release into the environment, through changes in the waste generating or other production process. Source reduction measures include, but are not limited to, process modifications, feedstock purity, good operating and management practices, increases in the efficiency of machinery, and recycling within a waste generating or other production process.

State: any non-Federal permitting authority, including any local agency, interstate association, or statewide program

Stationary source: any building, structure, facility, or installation, which emits or may emit any air pollutant subject to regulation

Title V program or state program: a program approved by the Environmental Protection Agency for purposes of Title V of the Clean Air Act, as amended