

Glossary

AA	Atomic Absorption
ACE	Army Corps of Engineers
ACGIH	American Conference of Governmental Industrial Hygienist
ACM	Asbestos-Containing Material
AFCEE	Air Force Center for Environmental Excellence
AGA	American Gas Association
AHAREA	Asbestos Hazard Abatement Reauthorization & Emergency Act
AIHA	American Industrial Hygiene Association
APC	Air Pollution Control
APE	Areas of Potential Effect
ASHRAE	American Society of Heating, Refrigeration & Air Conditioning Engineers
AST	Aboveground Storage Tank
BACT	Best Available Control Technology
BMP	Best Management Practice
BOD	Biochemical Oxygen Demand
BTEX	Benzene, Toluene, Ethylbenzene & Xylene
CAA	Clean Air Act
CEM	Continuous Emission Monitor
CERCLA	Comprehensive Environmental Response, Compensation & Liability Act
CESQG	Conditionally Exempt Small Quantity Generators
CFC	Chlorofluorocarbons
CFR	Code of Federal Regulations
CHMM	Certified Hazardous Materials Manager
CIH	Certified Industrial Hygienist
CLP	Contract Laboratory Program
CO	Carbon Monoxide
COC	Chain of Custody
COD	Chemical Oxygen Demand
CSP	Certified Safety Professional
CWA	Clean Water Act
DMR	Discharge Monitoring Report
DOT	Department of Transportation
EAS	Environmental Analytical Services
ECS	Environmental Consulting Services
EH&S	Environmental Health & Safety
EHS	Extremely Hazardous Substance
EIS	Environmental Impact Statement
EOX	Extractable Organic Halogen
EPA	Environmental Protection Agency
EPCRA	Emergency Planning & Community Right-to-Know Act
EPRI	Electric Power Research Institute
ESA	Environmental Site Assessment; Endangered Species Act
ESI	Environmental Site Investigation

FDIC	Federal Deposit Insurance Corporation
FERC	Federal Energy Regulatory Commission
FIFRA	Federal Insecticide, Fungicide & Rodenticide Act
FR	Federal Register
FWS	Fish & Wildlife Service
GC/MS	Gas Chromatograph/Mass Spectrometer
GHG	Greenhouse Gas
GMRC	Gas Machinery Research Council
GTI	Gas Technology Institute
HAP	Hazardous Air Pollutant
HAZWOPER	Hazardous Waste Operations & Emergency Response
HCFC	Hydrochlorofluorocarbons
HIH	Huntingdon International Holdings
HSWA	Hazardous & Solid Waste Amendments
IAP	Indoor Air Pollution
IAQ	Indoor Air Quality
ICP	Inductively Coupled Plasma
LAER	Lowest Achievable Emission Rate
LEPC	Local Emergency Planning Committee
LNG	Liquefied Natural Gas
LQG	Large Quantity Generator
LUST	Leaking Underground Storage Tank
MACT	Maximum Achievable Control Technology
MAP	Model Accreditation Program
MCL	Maximum Contaminant Levels
MHMR	Mental Health/Mental Retardation
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
MSDS	Material Safety Data Sheet
MSW	Municipal Solid Waste
MTBE	Methyl Tertiary Butyl Ether
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NESHAP	National Emission Standards for Hazardous Air Pollutants
NHPA	National Historic Preservation Act
NIOSH	National Institute for Occupational Safety & Health
NMFS	National Marine Fisheries Service
NNSR	Non-attainment New Source Review
NO _x	Nitrogen Oxide
NORM	Naturally Occurring Radioactive Material
NPDES	National Pollutant Discharge Elimination System
NPL	National Priority Listing
NRC	National Response Center
NRCC	Natural Resources Conservation Commission
NRCS	Natural Resource Conservation Service
NSPS	New Source Performance Standards

NSR	New Source Review
NVLAP	National Voluntary Laboratory Accreditation Program
O&M	Operation & Maintenance
OPA	Oil Pollution Act
OSHA	Occupational Safety & Health Administration
P.E.	Professional Engineer
PCBs	Polychlorinated Biphenyls
PCM	Phase Contrast Microscopy
PGP	Programmatic General Permit
PLM	Polarized Light Microscopy
PM	Particulate Matter
PM10	Particulate Matter with mean aerodynamic diameter of 10 microns or less
POTW	Publicly Owned Treatment Works
PRCI	Pipeline Research Committee International
PRP	Principal Responsible Party
PSD	Prevention Significant Deterioration
PST	Petroleum Storage Tank
PSTR	Petroleum Storage Tank Reimbursement
QA/QC	Quality Assurance/Quality Control
RAP	Remedial Action Plan
RCI	Reactivity/Corrosivity/Ignitability
RCRA	Resource Conservation & Recovery Act
RDF	Refuse Derived Fuel
REP	Registered Environmental Professional
RFP	Request for Proposal
RFQ	Request for Qualifications
RI/FS	Remedial Investigation Feasibility Study
RPG	Registered Professional Geologist
RQ	Reportable Quantity
RS	Registered Sanitarian
RTC	Resolution Trust Corporation
SARA	Superfund Amendments & Reauthorization Act
SDWA	Safe Drinking Water Act
SERC	State Emergency Response Commission
SGA	Southern Gas Association
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SLER	Soil Liner Evaluation Report
SO2	Sulfur Dioxide
SOQ	Statement of Qualifications
SPCC	Spill Prevention, Control & Countermeasures
SQG	Small Quantity Generator
SWPPP	Storm Water Pollution Prevention Plan
SwRI	Southwest Research Institute
TCLP	Toxicity Characteristic Leaching Procedure
TDS	Total Dissolved Solids

TEM	Transmission Electron Microscopy
THPO	Tribal Historic Preservation Officer
TNRCC	Texas Natural Resource Conservation Commission
TOC	Total Organic Carbon
TOX	Total Organic Halides
TPH	Total Petroleum Hydrocarbons
TSCA	Toxic Substances Control Act
TSD	Treatment, Storage or Disposal
TSS	Total Suspended Solids
USACE	United States Army Corps of Engineers
USFWS	United States Fish & Wildlife Service
UST	Underground Storage Tank
VOC	Volatile Organic Compound
