

Air Quality: Acronym List

Department: Chemical and General Safety

Program: Air Quality

Owner: Program Manager

Authority: ES&H Manual, Chapter 30, Air Quality¹

ACM	asbestos-containing material
AHA	area hazard analysis
AQPM	air quality program manager
ARP	accidental release prevention
ATCM	air toxic control measure
BAAQMD	Bay Area Air Quality Management District
CAA	Clean Air Act
CalARP	California Accidental Release Prevention Program
Cal/EPA	California Environmental Protection Agency
CARB	California Air Resources Board
CCR	<i>California Code of Regulations</i>
CFC	chlorofluorocarbon
CFR	<i>Code of Federal Regulations</i>
CMS	chemical management system
CO	carbon monoxide
CO ₂	carbon dioxide
DCA	dichloroethane
FedARP	Federal Accidental Release Prevention Program
ESC	emissions source custodian
EtOH	ethanol (synonym: ethyl alcohol)
GDF	gasoline dispensing facility
GHG	greenhouse gas
GWP	global warming potential
HAP	hazardous air pollutant
HazMat	hazardous material
IH	industrial hygienist

¹ *SLAC Environment, Safety, and Health Manual* (SLAC-I-720-0A29Z-001), Chapter 30, "Air Quality", http://www-group.slac.stanford.edu/esh/environment/air_quality/policies.htm

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IPA	isopropanol, (synonym: isopropyl alcohol)
JHAM	job hazard analysis and mitigation
MeCl	methylene chloride
MeOH	methanol (synonym: methyl alcohol)
MSDS	material safety data sheet
NAAQS	National Ambient Air Quality Standard
NESHAPs	National Emissions Standards for Hazardous Air Pollutants
NO _x	oxides of nitrogen
NPOC	non-precursor organic compound
NZE	near-zero emissions
O ₃	ozone
ODS	ozone-depleting substance
PERP	portable equipment registration program
Pb	lead
PCE	perchloroethylene, perc
PM	particulate matter
PM-2.5	particulate matter less than 2.5 microns
PM-10	particulate matter less than 10 microns
POC	precursor organic compound
PTO	permit to operate
RACM	regulated asbestos-containing material
RMP	risk management plan
SF ₆	sulfur hexafluoride
SMOP	synthetic minor operating permit
SO ₂	sulfur dioxide
SO _x	oxides of sulfur
SVOC	semi-volatile organic compound
TAC	toxic air contaminant
TCA	trichloroethane
TCE	trichloroethylene
TRI	toxics release inventory
USEPA	United State Environmental Protection Agency
UV	ultraviolet

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VOC	volatile organic compound
WSS	work smart standard