

## § 72.3

(3) For dilution-type CEMS, conditioned and purified ambient air provided by a conditioning system concurrently supplying dilution air to the CEMS; or

(4) A multicomponent mixture certified by the supplier of the mixture that the concentration of the component being zeroed is less than or equal to the applicable concentration specified in paragraph (1) of this definition, and that the mixture's other components do not interfere with the CEM readings.

[58 FR 3650, Jan. 11, 1993]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 72.2, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

### § 72.3 Measurements, abbreviations, and acronyms.

Measurements, abbreviations, and acronyms used in this part are defined as follows:

acfh—actual cubic feet per hour.  
atm—atmosphere.  
bbl—barrel.  
Btu—British thermal unit.  
°C—degree Celsius (centigrade).  
CEMS—continuous emission monitoring system.  
cfm—cubic feet per minute.  
cm—centimeter.  
dcf—dry cubic feet.  
DOE—Department of Energy.  
dscf—dry cubic feet at standard conditions.  
dscfh—dry cubic feet per hour at standard conditions.  
EIA—Energy Information Administration.  
eq—equivalent.  
°F—degree Fahrenheit.  
fps—feet per second.  
gal—gallon.  
hr—hour.  
in—inch.  
°K—degree Kelvin.  
kacfm—thousands of cubic feet per minute at actual conditions.  
kscfh—thousands of cubic feet per hour at standard conditions.  
Kwh—kilowatt hour.  
lb—pounds.  
m—meter.  
mmBtu—million Btu.  
min—minute.  
mol. wt.—molecular weight.  
MWe—megawatt electrical.  
MWge—gross megawatt electrical.  
NIST—National Institute of Standards and Technology.  
ppm—parts per million.

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psi—pounds per square inch.  
°R—degree Rankine.  
RATA—relative accuracy test audit.  
scf—cubic feet at standard conditions.  
scfh—cubic feet per hour at standard conditions.  
sec—second.  
std—at standard conditions.  
CO<sub>2</sub>—carbon dioxide.  
NO<sub>x</sub>—nitrogen oxides.  
O<sub>2</sub>—oxygen.  
THC—total hydrocarbon content.  
SO<sub>2</sub>—sulfur dioxide.

[58 FR 3650, Jan. 11, 1993, as amended at 64 FR 28588, May 26, 1999]

### § 72.4 Federal authority.

(a) The Administrator reserves all authority under sections 112(r)(9), 113, 114, 120, 301, 303, 304, 306, and 307(a) of the Act, including, but not limited to, the authority to:

(1) Secure information needed for the purpose of developing, revising, or implementing, or of determining whether any person is in violation of, any standard, method, requirement, or prohibition of the Act, this part, parts 73, 74, 75, 76, 77, and 78 of this chapter;

(2) Make inspections, conduct tests, examine records, and require an owner or operator of an affected unit to submit information reasonably required for the purpose of developing, revising, or implementing, or of determining whether any person is in violation of, any standard, method, requirement, or prohibition of the Act, this part, parts 73, 74, 75, 76, 77, and 78 of this chapter.

(3) Issue orders, call witnesses, and compel the production of documents.

(b) The Administrator reserves the right under title IV of the Act to take any action necessary to protect the orderly and competitive functioning of the allowance system, including actions to prevent fraud and misrepresentation.

[58 FR 3650, Jan. 11, 1993, as amended at 60 FR 17113, Apr. 4, 1995]

### § 72.5 State authority.

Consistent with section 116 of the Act, the provisions of the Acid Rain Program shall not be construed in any manner to preclude any State from adopting and enforcing any other air quality requirement (including any continuous emissions monitoring) that is not less stringent than, and does not