

CAM Applicability Determination

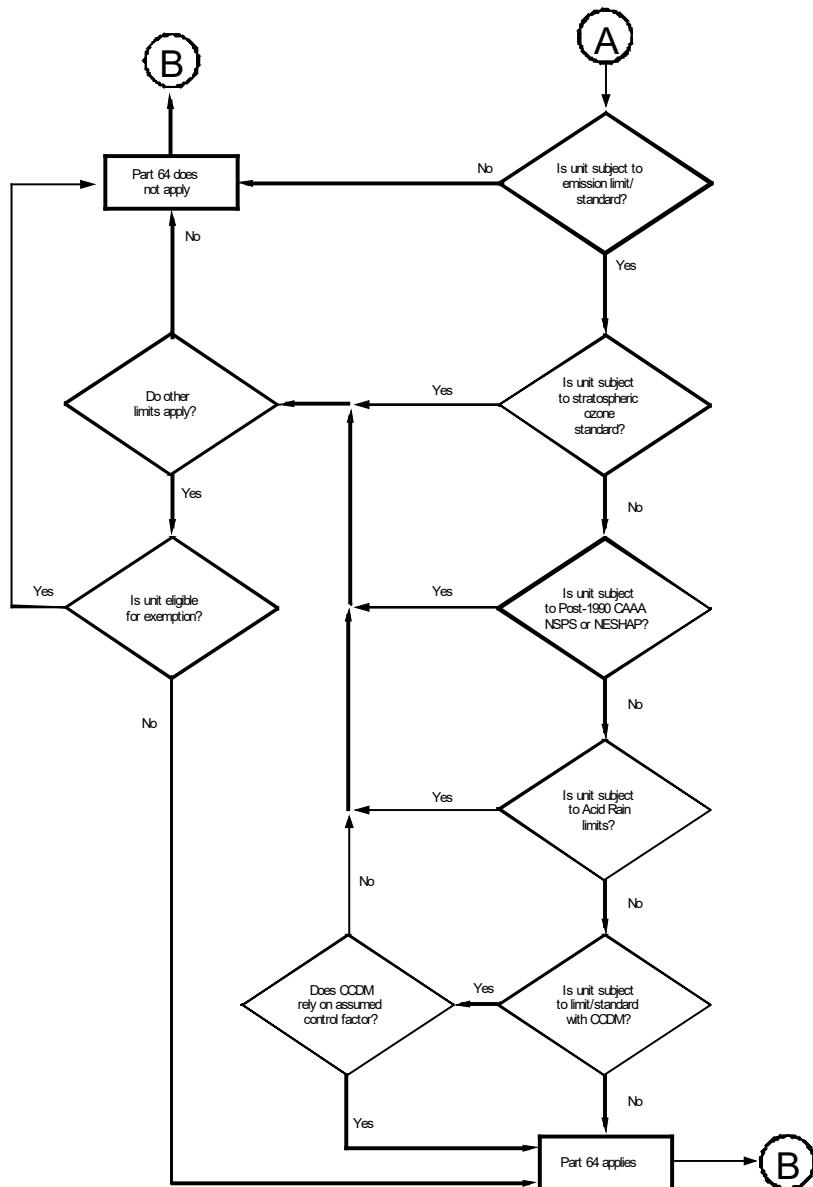
I. Applicability

- A. CAM applies to "pollutant-specific emissions units".
 - 1. Applicability determination is made on a pollutant-by-pollutant basis for each emissions unit.
- B. CAM applies only to those emissions units for which there is an emission limitation or standard in an applicable requirement.
 - 1. Refer to figure 1 for a definition of applicable requirement.
 - 2. Refer to figure 2 for applicability flow diagram.
- C. Exemptions of emission units with certain emission limitations or standards.
 - 1. NSPS and NESHAP programs proposed after November 15, 1990.
 - 2. Stratospheric ozone protection requirements under title VI of the Act.
 - 3. Acid Rain Program emission limits under title IV of the Act.
 - 4. Emission limitations or standards for which a part 70 permit already includes a continuous compliance determination monitoring requirement.
 - a. Continuous compliance determination monitoring is defined in the CAM rule as "any monitoring that is established in an applicable requirement for the purpose of determining compliance with an emission limitation or standard on a continuous basis, consistent with the averaging period established for the emission limitation or standard."
 - b. Exceptions.
 - i. If the continuous compliance determination monitoring method is contingent upon an assumed control factor than the emission unit is not exempt.
 - ii. If the emission unit is subject to other emission standards or limits which do not require continuous compliance determination monitoring than the emission unit is not exempt.

Applicable requirement means all of the following as they apply to emissions units in a part 70 source (including requirements that have been promulgated or approved by EPA through rulemaking at the time of issuance but have future-effective compliance dates):

- (1) Any standard or other requirement provided for in the applicable implementation plan approved or promulgated by EPA through rulemaking under Title I of the Act that implements the relevant requirements of the Act, including any revisions to that plan promulgated in part 52 of this chapter;
- (2) Any term or condition of any preconstruction permits issued pursuant to regulations approved or promulgated through rulemaking under Title I, including parts C or D, or the Act;
- (3) Any standard or other requirement under Section 112 of the Act, including any requirement concerning accident prevention under Section 111(d);
- (4) Any standard or other requirement under Section 112 of the Act, including any requirement concerning accident prevention under Section 112(r)(7) of the Act;
- (5) Any standard or other requirement of the acid rain program under Title IV of the Act or the regulations promulgated thereunder;
- (6) Any requirements established pursuant to Section 504(b) or Section 114(a)(3) of the Act.
- (7) Any standard or other requirement governing solid waste incineration, under Section 129 of the Act;
- (8) Any standard or other requirement for consumer and commercial products, under Section 183(e) of the Act;
- (9) Any standard or other requirement for tank vessels under Section 183(f) of the Act;
- (10) Any standard or other requirement of the program to control air pollution from outer continental shelf sources, under Section 328 of the Act;
- (11) Any standard or other requirement of the regulations promulgated to protect stratospheric ozone under Title VI of the Act, unless the Administrator has determined that such requirements need not be contained in a Title V permit; and
- (12) Any national ambient air quality standard or increment or visibility requirement under part C of Title I of the Act, but only as it would apply to temporary sources permitted pursuant to Section 504(e) of the Act.

Figure 1. Definition of applicable requirement.



Note: Process to be followed on a pollutant-by-pollutant basis

CCDF = continuous compliance determination monitoring
 Unit = pollutant-specific emission unit

Figure 2. CAM applicability flow diagram.