Environmental Protection Agency

the SLAMS data to the appropriate Regional Administrator upon request.

[59 FR 41628, Aug. 12, 1994]

Subpart D—National Air Monitoring Stations (NAMS)

§58.30 NAMS network establishment.

- (a) By January 1, 1980, with the exception of PM_{10} and $PM_{2.5}$ samplers, which shall be by July 1, 1998, the State shall:
- (1) Establish, through the operation of stations or through a schedule for locating and placing stations into operation, that portion of a National Ambient Air Quality Monitoring Network which is in that State, and
- (2) Submit to the Administrator (through the appropriate Regional Office) a description of that State's portion of the network.
- (b) Hereinafter, the portion of the national network in any State will be referred to as the NAMS network.
- (c) The stations in the NAMS network must be stations from the SLAMS network required by §58.20.
- (d) The requirements of appendix D to this part must be met when designing the NAMS network. The process of designing the NAMS network must be part of the process of designing the SLAMS network as explained in appendix D to this part.

[44 FR 27571, May 10, 1979, as amended at 46 FR 44164, Sept. 3, 1981; 52 FR 24740, July 1, 1987; 62 FR 38833, July 18, 1997]

§58.31 NAMS network description.

The NAMS network description required by §58.30 must contain the following for all stations, existing or scheduled:

- (a) The AIRS site identification number for existing stations.
- (b) The proposed location for scheduled stations.
- (c) Identity of the urban area represented.
- (d) The sampling and analysis method.
- (e) The operating schedule.
- (f) The monitoring objective, spatial scale of representativeness, and for $PM_{2.5}$, the monitoring planning area and community monitoring zones, as defined in appendix D of this part.

- (g) A schedule for:
- (I) Locating, placing into operation, and submitting the AIRS site identification form for each NAMS which is not located and operating at the time of network description submittal,
- (2) Implementing quality assurance procedures of appendix A to this part for each NAMS for which such procedures are not implemented at the time of network description submittal, and
- (3) Resiting each NAMS which does not meet the requirements of appendix E to this part at the time of network description submittal.

[44 FR 27571, May 10, 1979, as amended at 59 FR 41628, Aug. 12, 1994; 62 FR 38833, July 18, 1997; 63 FR 7714, Feb. 17, 1998; 64 FR 3034, Jan. 20, 1999]

§58.32 NAMS approval.

The NAMS network required by §58.30 is subject to the approval of the Administrator. Such approval will be contingent upon completion of the network description as outlined in §58.31 and upon conformance to the NAMS design criteria contained in appendix D to this part.

§ 58.33 NAMS methodology.

Each NAMS must meet the monitoring methodology requirements of appendix C to this part applicable to NAMS at the time the station is put into operation as a NAMS.

§58.34 NAMS network completion.

With the exception of PM_{10} samplers, which shall be by 1 year after September 16, 1997, and $PM_{2.5}$, which shall be by 3 years after September 16, 1997:

- (a) Each NAMS must be in operation, be sited in accordance with the criteria in Appendix E to this part, and be located as described in the AIRS database; and
- (b) The quality assurance requirements of appendix A to this part must be fully implemented for all NAMS.

[44 FR 27571, May 10, 1979, as amended at 46 FR 44164, Sept. 3, 1981; 52 FR 24740, July 1, 1987; 59 FR 41628, Aug. 12, 1994; 62 FR 38833, July 18, 1997; 64 FR 3034, Jan. 20, 1999]

§ 58.35 NAMS data submittal.

(a) The requirements of this section apply to those stations designated as