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- (c) Ensure the following QA/QC methods are employed throughout the year:
- (1) Ensure that cylinders returned to the gas supplier are consistently weighed on a scale that is certified to be accurate and precise to within 2 pounds of true weight and is periodically recalibrated per the manufacturer's specifications. Either measure residual gas (the amount of gas remaining in returned cylinders) or have the gas supplier measure it. If the gas supplier weighs the residual gas, obtain from the gas supplier a detailed monthly accounting, within ± 2 pounds, of residual gas amounts in the cylinders returned to the gas supplier.
- (2) Ensure that cylinders weighed for the beginning and end of year inventory measurements are weighed on a scale that is certified to be accurate and precise to within 2 pounds of true weight and is periodically recalibrated per the manufacturer's specifications. All scales used to measure quantities that are to be reported under §98.306 must be calibrated using calibration procedures specified by the scale manufacturer. Calibration must be performed prior to the first reporting year. After the initial calibration, recalibration must be performed at the minimum frequency specified by the manufacturer.
- (3) Ensure all substations have provided information to the manager compiling the emissions report (if it is not already handled through an electronic inventory system).
- (d) GHG Monitoring Plans, as described in §98.3(g)(5), must be completed by April 1, 2011.
- [74 FR 56374, Oct. 30, 2009, as amended at 78 FR 71966, Nov. 29, 2013]

§ 98.305 Procedures for estimating missing data.

A complete record of all measured parameters used in the GHG emissions calculations is required. Replace missing data, if needed, based on data from equipment with a similar nameplate capacity for SF_6 and PFC, and from similar equipment repair, replacement, and maintenance operations.

§ 98.306 Data reporting requirements.

In addition to the information required by §98.3(c), each annual report

- must contain the following information for each electric power system, by chemical:
- (a) Nameplate capacity of equipment (pounds) containing SF₆ and nameplate capacity of equipment (pounds) containing each PFC:
- (1) Existing at the beginning of the year (excluding hermetically sealed-pressure switchgear).
- (2) New during the year (all SF₆-insulated equipment, including hermetically sealed-pressure switchgear).
- (3) Retired during the year (all SF₆-insulated equipment, including hermetically sealed-pressure switchgear).
- (b) Transmission miles (length of lines carrying voltages above 35 kilovolt).
- (c) Distribution miles (length of lines carrying voltages at or below 35 kilovolt).
- (d) Pounds of SF₆ and PFC stored in containers, but not in energized equipment, at the beginning of the year.
- (e) Pounds of SF6 and PFC stored in containers, but not in energized equipment, at the end of the year.
- (f) Pounds of SF_6 and PFC purchased in bulk from chemical producers or distributors.
- (g) Pounds of SF₆ and PFC purchased from equipment manufacturers or distributors with or inside equipment, including hermetically sealed-pressure switchgear.
- (h) Pounds of SF₆ and PFC returned to facility after off-site recycling.
- (i) Pounds of SF_6 and PFC in bulk and contained in equipment sold to other entities.
- (j) Pounds of SF_6 and PFC returned to suppliers.
- (k) Pounds of SF_6 and PFC sent offsite for recycling.
- (1) Pounds of SF₆ and PFC sent offsite for destruction.

§ 98.307 Records that must be retained.

In addition to the information required by §98.3(g), you must retain records of the information reported and listed in §98.306.

§ 98.308 Definitions.

Except as specified in this section, all terms used in this subpart have the