must retain quarterly records of captured or transferred CO₂ streams and composition.

(b) The owner or operator of a CO₂ production well facility must maintain quarterly records of the mass flow or volumetric flow of the extracted or transferred CO₂ stream and concentration and density if volumetric flow meters are used.

(c) Importers or exporters of CO₂ must retain annual records of the mass flow, volumetric flow, and mass of CO₂ imported or exported.

§ 98.428 Definitions.
All terms used in this subpart have the same meaning given in the Clean Air Act and subpart A of this part.

Subpart QQ—Importers and Exporters of Fluorinated Greenhouse Gases Contained in Pre-Charged Equipment or Closed-Cell Foams

SOURCE: 75 FR 74856, Dec. 1, 2010, unless otherwise noted.

§ 98.430 Definition of the source category.
(a) The source category, importers and exporters of fluorinated GHGs contained in pre-charged equipment or closed-cell foams,

§ 98.431 Reporting threshold.
Any importer or exporter of fluorinated GHGs contained in pre-charged equipment or closed-cell foams who meets the requirements of §98.2(a)(4) must report each fluorinated GHG contained in the imported or exported pre-charged equipment or closed-cell foams.

§ 98.432 GHGs to report.
You must report the mass of each fluorinated GHG contained in pre-charged equipment or closed-cell foams that you import or export during the calendar year. For imports and exports of closed-cell foams where you do not know the identity and mass of the fluorinated GHG, you must report the mass of fluorinated GHG in CO₂e.

§ 98.433 Calculating GHG contained in pre-charged equipment or closed-cell foams.
(a) The total mass of each fluorinated GHG imported and exported inside equipment or foams must be estimated using Equation QQ–1 of this section:

\[ I = \sum_t S_t \cdot N_t \cdot 0.001 \]  (Eq. QQ–1)

where:
\[ I = \text{Total mass of the fluorinated GHG imported or exported annually (metric tons).} \]
\[ t = \text{Equipment/foam type containing the fluorinated GHG.} \]
\[ S_t = \text{Mass of fluorinated GHG per unit of equipment type } t \text{ or foam type } t \text{ (charge per piece of equipment or cubic foot of foam, kg).} \]
\[ N_t = \text{Number of units of equipment type } t \text{ or foam type } t \text{ imported or exported annually (pieces of equipment or cubic feet of foam).} \]
\[ 0.001 = \text{Factor converting kg to metric tons.} \]

(b) When the identity and mass of fluorinated GHGs in a closed-cell foam is unknown to the importer or exporter, the total mass in CO₂e for the fluorinated GHGs imported and exported inside closed-cell foams must be estimated using Equation QQ–2 of this section:

\[ I = \sum_t S_t \cdot N_t \cdot 0.001 \]  (Eq. QQ–2)