

Environmental Protection Agency

§ 74.25

source, as set forth in the Table 2 of this section:

TABLE 2—ANNUALIZATION FACTORS FOR SO₂ EMISSION RATES

Type of combustion source	Annualization factor for scrubbed unit	Annualization factor for unscrubbed unit
Unit Combusting Oil, Gas, or some combination	1.00	1.00
Coal Unit with Averaging Time <= 1 day	0.93	0.89
Coal Unit with Averaging Time = 1 week	0.97	0.92
Coal Unit with Averaging Time = 30 days	1.00	0.96
Coal Unit with Averaging Time = 90 days	1.00	1.00
Coal Unit with Averaging Time = 1 year	1.00	1.00
Coal Unit with Federal Limit, but Averaging Time Not Specified	0.93	0.89

(2) *Calendar year.* (i) For combustion sources that commenced operation prior to January 1, 1985, the calendar year for the allowable SO₂ emissions rate shall be 1985.

(ii) For combustion sources that commenced operation after January 1, 1985, the calendar year for the allowable SO₂ emissions rate shall be the first year of the three consecutive calendar years of the alternative baseline under § 74.20(b)(2).

(iii) For combustion sources meeting the requirements of § 74.20(c), the calendar year for calculating the allowable SO₂ emissions rate shall be the first year of the three consecutive calendar years to be used as alternative data under § 74.20(c).

(b) *1985 Allowable SO₂ emissions rate calculation.* The allowable SO₂ emissions rate for the specified calendar year shall be calculated as follows:

$$1985 \text{ Allowable } SO_2 \text{ Emissions Rate} = (\text{Allowable } SO_2 \text{ Emissions Rate}) \times (\text{Annualization Factor})$$

§ 74.24 Current allowable SO₂ emissions rate.

The designated representative shall submit the following data:

(a) Current allowable SO₂ emissions rate of the combustion source, expressed in lbs/mmBtu, which shall be the most stringent federally enforceable emissions limit in effect as of the date of submission of the opt-in application. If the allowable SO₂ emissions rate is not expressed in lbs/mmBtu, the allowable emissions rate shall be converted to lbs/mmBtu by multiplying the allowable rate by the appropriate

factor as specified in Table 1 in § 74.23(a)(1)(i).

(b) Citations of statute, regulation, and any other authority under which the allowable emissions rate under paragraph (a) of this section is established as applicable to the combustion source;

(c) Averaging time associated with the allowable emissions rate under paragraph (a) of this section.

§ 74.25 Current promulgated SO₂ emissions limit.

The designated representative shall submit the following data:

(a) Current promulgated SO₂ emissions limit of the combustion source, expressed in lbs/mmBtu, which shall be the most stringent federally enforceable emissions limit that has been promulgated as of the date of submission of the opt-in permit application and that either is in effect on that date or will take effect after that date. If the promulgated SO₂ emissions limit is not expressed in lbs/mmBtu, the limit shall be converted to lbs/mmBtu by multiplying the limit by the appropriate factor as specified in Table 1 of § 74.23(a)(1)(i).

(b) Citations of statute, regulation and any other authority under which the emissions limit under paragraph (a) of this section is established as applicable to the combustion source;

(c) Averaging time associated with the emissions limit under paragraph (a) of this section.

(d) Effective date of the emissions limit under paragraph (a) of this section.