

3745-103-39 **Allowance allocation for combustion sources becoming opt-in sources on a date other than January first.**

(A) Date of entry.

- (1) If an opt-in source provided monthly data under rule 3745-103-33 of the Administrative Code, the opt-in source's opt-in permit may become effective at the beginning of a calendar quarter as of January first, April first, July first, or October first.
- (2) If an opt-in source provided annual data under rule 3745-103-33 of the Administrative Code, the opt-in source's opt-in permit must become effective on January first.

(B) Prorating by calendar quarter. Where a combustion source's opt-in permit becomes effective on April first, July first, or October first of a given year, the USEPA will prorate the allowance allocation for that first year by the calendar quarters remaining in the year as follows:

Allowances for the first year

$$= \left(\frac{\text{First Year Partial Baseline}}{\text{Baseline Or Alternative Baseline}} \right) \times \text{Annual Allocation Of Allowances For The First Year}$$

(1) For combustion sources that commenced operations before January 1, 1985,

$$\text{First Year Partial Baseline} = \frac{\sum_{\text{Year} = 1985}^{1987} \text{Fuel Consumption For Remaining Calendar Quarters}}{3}$$

(2) For combustion sources that commenced operations after January 1, 1985,

$$\text{First Year Partial Baseline} = \frac{\sum_{\text{First 3 Consecutive Years}} \text{Fuel Consumption For The Remaining Calendar Quarters}}{3}$$

(3) Under paragraphs (B)(1) and (B)(2) of this rule,

(a) "Remaining calendar quarters" shall be the calendar quarters in the first year for which the opt-in permit will be effective.

(b) Fuel consumption for remaining calendar quarters =

$$\sum_{\text{Months} = \text{Apr.}, \text{Jul.}, \text{Or Oct.}}^{\text{Qtr}} \sum_{\text{Fuel Types}} \text{Quantity Of Fuel Consumed} \times \text{Heat Content} \times \text{Unit Conversion}$$

Where unit conversion = 2 for coal

= 0.001 for oil

= 1 for gas

For other fuels, the combustion source must specify unit conversion;

And where starting month = April, if effective date is April first;

= July, if effective date is July first

= October, if effective date is October first

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CERTIFIED ELECTRONICALLY

Certification

08/24/2011

Date

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