
40 C.F.R. § 63.1190

How do I determine compliance?

(a) Using the results of the performance tests, you must use the following equation to determine compliance with the PM emission limit:

$$E = \frac{C \times Q \times K_1}{P}$$

where:

E = Emission rate of PM, kg/Mg (lb/ton) of melt. C = Concentration of PM, g/dscm (gr/dscf). Q = Volumetric flow rate of exhaust gases, dscm/hr (dscf/hr). K₁ = Conversion factor, 1 kg/1,000 g (1 lb/7,000 gr). P = Average melt rate, Mg/hr (ton/hr).

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