

Figure: 30 TAC §101.353(a)

$$A = \frac{LA_{HA} \times EF_{FINAL}}{2000}$$

Where:

A= The number of allowances in tenths of a ton;

LA_{HA} = The historical average level of activity, which:

(A) for a facility in operation on or before January 1, 1997, is the average level of activity, as certified by the executive director, for 1997, 1998, and 1999;

(B) for an existing facility that began operation after January 1, 1997, is:

(i) the level of activity authorized by the executive director until two consecutive calendar years of actual level of activity data is available, beginning after the end of the adjustment period; or

(ii) when two complete consecutive calendar years of actual level of activity data is available, beginning after the end of the adjustment period, the level of activity becomes the average of the facility's actual level of activity over those two consecutive calendar years of actual level of activity data; or

(C) for a facility using alternative emission specifications in §117.310(a)(17) or §117.2010(c)(6) of this title (relating to Emission Specifications for Attainment Demonstration; and Emission Specifications), is the lower of the level of activity as calculated in variable (A) or (B), or the level of activity limited by an enforceable limit or commitment necessary to qualify for an alternative emission specification in §117.310(a)(17) or §117.2010(c)(6) of this title.

EF_{final} = The emission factor, as listed in §§117.310, 117.1210, or 117.2010 of this title.