

Figure: 30 TAC §117.10(35)

 The equation used to adjust the parts per million by volume pollutant concentrations referenced on a dry basis to a specified oxygen percentage correction basis.

Where:

C_{adj} = pollutant concentration adjusted to percent O_2 , dry basis, specified in applicable rule, in units of applicable standard (e.g., parts per million by volume);

C_{meas} = pollutant concentration measured on a dry basis, in units of applicable standard;

20.9% = O_2 concentration in air, percent;

% O_2 rule = O_2 basis for adjustment specified in applicable rule (e.g., 3.0% for boilers and process heaters) on a dry basis, percent; and

% O_2 meas = O_2 concentration measured simultaneous with pollutant concentration, percent.