$$E_{N2O_i} = \frac{EF_{N2O,i} * P_i}{2205} * \left(1-\left(DF_1 * AF_1\right)\right) * \left(1-\left(DF_2 * AF_2\right)\right) * \ldots * \left(1-\left(DF_N * AF_N\right)\right) \qquad \text{(Eq. V-3b)}$$