$$E = \frac{\sum_{i=1}^{n}\left(\left(P_i *\right)\left(x_i\right)\left(MW_i\right)\right)}{760 - \sum_{j=1}^{m}\left(\left(P_j *\right)\left(x_j\right)\right)} \times \Delta\eta \qquad \text{(Eq. 13)}$$