$$E_{s,n} = \sum_{p=1}^{N} \left[V_p \left(\frac{\left(459.67 + T_s\right)\left(P_{a,b,p} - P_{a,e,p}\right)}{\left(459.67 + T_{a,p}\right) P_s Z_a} \right) \right] \qquad \text{(Eq. W-14B)}$$