$$\dot{n}_{\text{exh}} = \frac{\dot{n}_{\text{int}}}{\left(1 + \frac{\left(x_{\text{int/exhdry}} - x_{\text{raw/exhdry}}\right)}{\left(1 + x_{\text{H2Oexhdry}}\right)}\right)}$$

Eq. 1065.655-20