

Figure: 25 TAC §289.202(ggg)(2)(B)(vii) [§289.202(ggg)(2)(B)(viii)]

$$\text{DAC} = \text{ALI}(\text{in } \mu\text{Ci}) / (2000 \text{ hours per working year} \times 60 \text{ minutes/hour} \times 2 \times 10^4 \text{ milliliters (mL) } [\text{ml}] \text{ per minute}) =$$
$$\frac{[\text{ALI}/2.4 \times 10^9]}{\mu\text{Ci/mL } [\mu\text{Ci/ml}]},$$

where  $2 \times 10^4$  mL [milliliter] is the volume of air breathed per minute at work by Reference Man under working conditions of light work.