

Figure: 25 TAC §289.257(ee)(4)(F)

$$\textit{Exempt activity concentration for mixture} = \frac{I}{\sum_i \frac{f(i)}{[A](i)}}$$

where $f(i)$ is the fraction of activity concentration of radionuclide i in the mixture, and $[A](i)$ is the activity concentration for exempt material containing radionuclide i .