

Figure: 25 TAC §289.257(ee)(4)(D)

$$A_i \text{ for mixture} = \frac{I}{\sum_i \frac{f(i)}{A_1(i)}}$$

where $f(i)$ is the fraction of activity of radionuclide i in the mixture and $A_1(i)$ is the appropriate A_1 value for radionuclide i .