**Section 1000.301 Permissible Levels of Radiation in Unrestricted Areas**

A person must not possess, use, receive, or transfer licensed material or engage in licensed activities in a way that creates radiation levels in the air in any unrestricted area:

a) That could result in a dose to the whole body greater than 0.5 rem in any single year, when all radioactive emissions by the licensee are considered;

b) That could result in an individual continuously present in the area receiving a dose greater than 2 millirems in any single hour, when all radioactive emissions by the licensee are considered; or

c) That could result in an individual continuously present in the area receiving a dose greater than 100 millirems in any 7 consecutive days, when all radioactive emissions by the licensee are considered.

(Source: Amended at 47 Ill. Reg. 6679, effective May 4, 2023)