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To measure the radiation dose, the instrument ' s response must be proportional to the energy absorbed from radiation. A “ radiation flux ” measuring instrument does not necessarily measure the dose. To effectively measure dose, the efficiency for different types of radiation and energy must be taken into account.

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Radiation detection and measurement is just another safety precaution that should be addressed by all communities. Safety and security personnel should be able to detect, localize, identify, and measure radioactivity in any scenario. And the first step is being knowledgeable enough to know where the radiation concerns could be located.

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