

Summary – Radiation Quantities & Units

Quantity	Equation	Medium	Type of Radiation	SI unit	Classical unit	Relation
Activity	$A = dN/dt$	Any medium	Any radiation	Bq (dps)	Ci	$1 \text{ Ci} = 3.7 \times 10^{10} \text{ Bq}$
Absorbed dose	$D = dE/dm$	Any medium	Any radiation	Gy (J/kg)	Rad $1 \text{ Rad} = 100 \text{ ergs/g}$	$1 \text{ Gy} = 100 \text{ Rad}$
Equivalent dose	$H = D \times W_R$	Living tissue	Radiation dependent	Sv	rem	$1 \text{ Sv} = 100 \text{ rem}$
Effective Dose	$E = H \times W_T$	Whole body		Sv	rem	$1 \text{ Sv} = 100 \text{ rem}$
Collective effective dose	$S = E_i N_i$			man-Sv	man-rem	
Exposure	$X = dQ/dm$	Air	X, γ	C/kg	Roentgen, R	$1 \text{ R} = 2.58 \times 10^{-4} \text{ C/kg}$

Radiation Quantities And Units

Lei Huang



Radiation Quantities And Units:

Reviewing **Radiation Quantities And Units**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Radiation Quantities And Units**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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