Table Menu

SI Units for Radiological Protection

Unit of Absorbed Dose
D (Gy) = ED [Sv]

D (Gray) (Gy)
(formerly rad)

Unit of Equivalent & Effective
Dose (ED)-Sievert (Sv)
(formerly rem)

New Unit of Quantity=
Becquerel (Bq)
(formerly Curie (Ci))

1 Ci = 3.7 x 10^10 Bq

1 Becquerel =
1 disintegration/second (dps)