Research Safety

DOSIMETRY QUICK REFERENCE GUIDE

- Dosimetry is required for all individuals working with gamma and high energy beta emitting isotopes (P-32, I-125, I-131, Na-22, Tc-99m, Cr-51, etc.) except as noted below.

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  source.

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  that involve di
  and high ener

- Dosimetry is n
  milliCi quantiti
  250 keV (H-3, C
  < 10 microCi p

- Individuals rec
  radiation safet
  section of the P

_____. Allow a minimum of two weeks time for procurement of dosimetry. Dosimetry is a service provided by the Environmental Safety Division.

- Dosimetry may be discontinued for individual workers on a case by case basis if historical data indicates that exposures are consistently minimal. This determination will be made by the radiation safety staff. In most cases a representative individual in the laboratory who performs the majority of the radiological work will continue to have their exposure monitored with dosimetry.