



## DOSIMETRY QUICK REFERENCE GUIDE

- x Dosimetry is required for all individuals working with gamma and high energy beta emitting isotopes ( $^{22}\text{Na}$ ,  $^{125}\text{I}$ ,  $^{131}\text{I}$ ,  $^{99\text{m}}\text{Tc}$ ,  $^{51}\text{Cr}$ , etc.) except as noted below.

frequent areas  
whole body do  
source.

- x Extremity mon  
that involve di  
and high ener

- x Dosimetry is n  
milliCi quantiti  
250 keV ( $^{22}\text{Na}$ ,  $^{131}\text{I}$ ,  $^{125}\text{I}$ ,  $^{99\text{m}}\text{Tc}$ ,  $^{51}\text{Cr}$ , etc.)  
< 10 microCi p

- x Individuals rec  
radiation safet  
section of the

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

- x 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.