**Section 351.650 Personnel Monitoring**

a) No licensee or registrant shall permit any individual to act as a logging supervisor or logging assistant unless each individual wears an individual monitoring device (i.e., personnel dosimeter) at all times during the handling of licensed radioactive material. Each personnel dosimeter shall be assigned to and worn by only one individual. Film badges shall be replaced at least monthly and all other personnel dosimeters that require replacement shall be replaced at least quarterly. All personnel dosimeters shall be evaluated at least quarterly or promptly after replacement, whichever is more frequent.

b) The licensee shall provide bioassay services to individuals using licensed materials in subsurface tracer studies if required by the license.

c) The licensee shall retain records of personnel dosimeters required by subsection (a) and bioassay results in accordance with 32 Ill. Adm. Code 340.1160.