Kansas Administrative Regulations

Department of Health and Environment

Article 35.—Radiation—Part 9. Radiation Safety Requirements for Particle Accelerators.

28-35-314. Shielding and safety design requirements.

(a) An expert who is qualified in shielding and safety design requirements shall be consulted in the design of each particle accelerator installation and shall perform a radiation survey when the accelerator is first capable of producing radiation.

(b) Each particle accelerator installation shall be provided with the primary barriers or secondary barriers, or both, necessary to ensure compliance as specified in K.A.R. 28-35-212a and K.A.R. 28-35-214a.

(Authorized by and implementing K.S.A. 48-1607; effective May 1, 1976; amended Dec. 30, 2005.)

***** Authenticated Kansas Administrative Regulation *****