Kansas Administrative Regulations

Department of Health and Environment

Article 16.—Water Pollution Control—Municipal, Commercial and Industrial Wastewater Lagoon Requirements.

28-16-164. Municipal, commercial, and industrial wastewater treatment system lagoons: soil liner design.

(a) Each permit applicant shall submit with the construction plans and specifications hydrogeologic information, soil testing data, and design calculations documenting that the proposed use of in situ soils or a constructed soil liner is capable of meeting the required maximum soil liner seepage rate.

(b) Whether in situ soils or a constructed soil liner is utilized for the wastewater lagoon, a minimum of one foot of natural soil or one foot of constructed liner shall be provided.

(Authorized by K.S.A. 2003 Supp. 65-171d; implementing K.S.A. 65-164, 65-165, 65-166, and K.S.A. 2003 Supp. 65-171d; effective May 20, 2005.)

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