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## Van Madrid Naar Teheran

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 118 pages. Original publisher: Ada, OK: U. S. Environmental Protection Agency, National Risk Management Research Laboratory, 1998- Subject: Zone of aeration -- Mathematical models. Excerpt: . . . CHAPTER 2. DESCRIPTIONS OF INFILTRATION MODELS 2. 1 Classification of Infiltration Models Six infiltration models ( Table 1 ) were chosen for inclusion in this document based on several considerations: ( 1 ) relatively simple approach, easy to use, and realistic in applications; ( 2 ) ability to handle various field conditions including surface ponding, non-ponding, various rainfall rates, surface runoff, and wetting and drying; and ( 3 ) application to both homogeneous or nonhomogeneous soil profiles. The categories presented are not considered to be all-inclusive, but do provide a wide range of model applications. Infiltration models can be divided into various categories, depending on the purpose of the model, boundary conditions, and the nature of subsurface systems. In this study, six categories were identified for which the models chosen could be associated. The categories were chosen for representativeness to site-specific conditions, which is discussed in the following. Table 1. Infiltration model classification. Category Model Selected Reference Semi-Empirical SCS model...



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