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## Concise Hydrology: The Arab World as a Model (Arabic Version)

By Dawei Han

Createspace, United States, 2013. Paperback. Book Condition: New. Bilingual. 244 x 170 mm. Language: Arabic . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Concise hydrology: The Arab World as a Model By Dawei Han, Edited and translated by Ayman A. Ahmed Full description in English and Arabic languages: Please access the following links for full book contents: Contents // s: // Brief book description Hydrology is a branch of scientific and engineering discipline that deals with the occurrence, distribution, movement, and properties of the waters of the earth. A knowledge of hydrology is fundamental to water and environmental professionals (engineers, scientists and decision makers) in such tasks as the design and operation of water resources, wastewater treatment, irrigation, flood defense, navigation, pollution control, hydropower, ecosystem modelling, etc. The book covers the fundamental theories on hydrological cycle (water balance, atmospheric water, subsurface water, surface water), precipitation analysis, evaporation and evapotranspiration processes, infiltration, ground water movement, hydrograph analysis, rainfall runoff modelling (unit hydrograph), hydrological flow routing, measurements and data collection, hydrological statistics and hydrological design. The text has been written in a concise format that is integrated with the relevant graphics. There are many examples to further explain the theories introduced. The...



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