Abstract
This textbook aims to provide a comprehensible introduction to Engineering Hydrology for environmental engineering students. The book comprises of 8 chapters which provide a holistic view of hydrology, seen as the water transport in nature with human influence, and deal with the main hydrological systems and processes. Each chapter ends with a few engineering examples together with a discussion of calculation methods, followed by further engineering problems. The book has been compiled from earlier hydrology textbooks from the Department of Water Resources Engineering at LTH, Lund University, Sweden. The most important contributions are from Lars Anderberg ("Kort introduktion till hydrologi") and Rolf Larsson ("Övningsexempelsamling avsätt... (More)

Please use this url to cite or link to this publication: http://lup.lub.lu.se/record/4391399

author
Berndtsson, Ronny LU; Bertacchi Uvo, Cintia LU and Khatami, Sina LU
organization
Division of Water Resources Engineering
publishing date
2014
type
Book/Report
publication status
published
subject
Water Engineering
categories
Higher Education
in
Fourth Edition
pages
182 pages
publisher
KFS AB
language