

# Drinking Water

## Principles and Practices

by **P J de Moel, J Q J C Verberk** (TU Delft, The Netherlands) &  
**J C van Dijk** (TU Delft, The Netherlands & Kiwa Water Research,  
 The Netherlands)

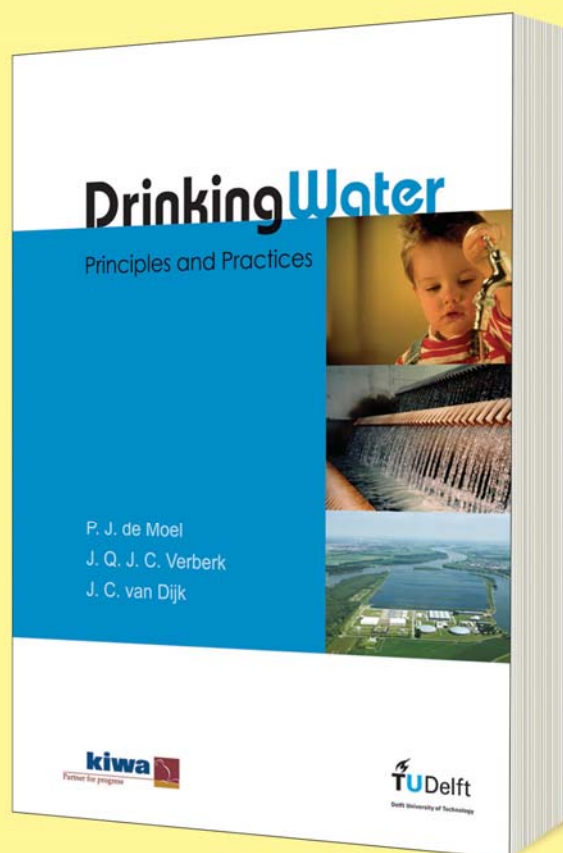
### Key Features

- The best illustrated textbook on water supply, written by internationally recognized experts
- 10 separate modules for tailor-made courses and self-education, complete with questions and answers
- Drinking water production schemes and processes for groundwater and surface water
- Backgrounds on water quality, water consumption and water distribution
- Backgrounds on legislation, finance, design and planning
- Inside information on the Dutch drinking water model
- Lecture notes from a leading technical university on drinking water supply

This unique volume provides a comprehensive overview of all the major aspects of modern drinking water systems in the western European context. It not only covers the theoretical principles, but also the historical background and practical aspects of design and operation, legislation, planning and finance of drinking water supply in its social and economic context.

The principles and practices are illustrated using experiences from The Netherlands. The Dutch drinking water supply is well known for its multiple barrier systems and high technical standards. The Dutch drinking water is of high quality and does not contain chlorine, and the Dutch therefore readily drink tap water and do not see the need to buy bottled water or in-house filters, with their drawbacks on national economics, public health and the environment. This illustrative overview can be used as a reference for other countries and regions.

**Contents:** Sanitary Engineering; Amsterdam Water; Drinking Water Companies; Planning and Design; Finances; Water Use; Water Quality; Ground Water; Surface Water; Water Distribution.



**Readership:** Undergraduates and graduate students in civil and environmental engineering, professionals from the water industry, including government and consultants, general public.

416pp  
 981-256-836-0

Nov 2006  
 US\$68    £39

## ORDER FORM

Please complete the form and send it to any of our offices below.  
Alternatively, you can order via our online bookshop at [www.worldscientific.com](http://www.worldscientific.com)

- **NORTH & SOUTH AMERICA** **World Scientific Publishing Co. Inc.**  
27 Warren Street, Suite 401-402, Hackensack, NJ 07601, USA Toll-free fax: 1 888 977 2665 Toll-free: 1 800 227 7562 Email: [sales@wspc.com](mailto:sales@wspc.com)
- **EUROPE & THE MIDDLE EAST** **World Scientific Publishing (UK) Ltd.**  
c/o Marston Book Services, P O Box 269, Abingdon, Oxon OX14 4YN, UK Fax: 44 (0) 123 546 5555 Tel: 44 (0) 123 546 5500 Email: [direct.orders@marston.co.uk](mailto:direct.orders@marston.co.uk)
- **ASIA & THE REST OF THE WORLD** **World Scientific Publishing Co. Pte. Ltd.**  
Farrer Road, P O Box 128, SINGAPORE 912805 Fax: 65 6467 7667 Tel: 65 6466 5775 Email: [sales@wspc.com.sg](mailto:sales@wspc.com.sg)

### TITLE SELECTION

TITLE(S) ISBN QTY PRICE (US\$/£)

**Drinking Water**

Principles and Practices

981-256-836-0

### MODE OF DELIVERY

Please select your preferred mode of delivery. For delivery charges, please contact any of our worldwide offices.

	USA	Canada	UK	Europe	Asia	Mexico & South America	Middle East & Others
<input type="checkbox"/> Air Mail	N/A	1-2 weeks	1-2 weeks	1-3 weeks	1-2 weeks	N/A	3-4 weeks
<input type="checkbox"/> Surface Mail	N/A	2-3 weeks	1-2 weeks	3-6 weeks	4-8 weeks	4-6 weeks	8-10 weeks
<input type="checkbox"/> UPS	1-2 weeks	N/A	N/A	N/A	N/A	N/A	N/A

### METHOD OF PAYMENT

- Cheque/Bank draft enclosed for **US\$/£** \_\_\_\_\_
- For cheque payment in North and South America, please make cheque payable to "**World Scientific Publishing Co. Inc.**"
  - For cheque payment in Europe and the Middle East, please make cheque payable to "**Marston Book Services**"
  - For cheque payment from the rest of the world, please make cheque payable to "**World Scientific Publishing Co. Pte. Ltd.**"

- Charge my  VISA  MC  Amex

Card No:

Exp. Date:

- Bill my company/institution: \_\_\_\_\_ (please attach purchase order)

Signature: \_\_\_\_\_ Tel: \_\_\_\_\_

- **Special Prices** are available to developing countries and some Eastern European countries. Please write in for further details.
- Prices subject to change without prior notice.

### CONTACT INFORMATION

Title & Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_ Country: \_\_\_\_\_

Email: \_\_\_\_\_

- Please inform me by email on new publications by World Scientific and Imperial College Press.

Fields of interest: \_\_\_\_\_

Join our  
mailing list

for our  
latest publications &  
offers

Please visit  
[www.worldscientific.com/maillinglist.html](http://www.worldscientific.com/maillinglist.html)