

importance was missed. The material was well written and well photographed. It is an excellent training aid.

GARY F. BENNETT

International Directory of Emergency Response Centres, OECD Environment Monograph No. 43, UNEP-1F/PAC Technical Report Series No. 8, United Nations Environment Programme, 1991, 77 pp., Free.

Listed are all the agencies, both governmental and private. This provides assistance and/or information for chemical spill response. Beginning with Brazil and ending with the United States, data are given for:

- telephone number
- telefax/telex
- address
- type of institution
- length of service
- name of contact
- fee
- information provided
- other services

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Environmental Chemistry, by Nigel J. Bunce, Wuerz Publishing Ltd, 895 McMillan Ave., Winnipeg MB R3M 0T2, Canada, 1991, ISBN 0-920063-46-2 (pbk), 340 pp. \$33.00; plus answer guide, ISBN 0-920063-38-1, 343 pp., \$US17.00 (shipping rate \$5 per order).

This is an unusually well organized and written book, nicely illustrated with photographs and diagrams, by Professor Bunce of the Chemistry Department of the University of Guelph. Intended as a introductory textbook for chemistry and biology students, it assumes the reader has studied chemistry and biology, as well as being reasonably fluent in mathematics.

The present status of studies in environmental chemistry are discussed in detail, with updated references and opinions which reflect a understanding not always seen in books of this nature. Starting with the earth's atmosphere, the text progresses on to stratospheric ozone, tropospheric chemistry, indoor air quality and remedial measures to improve it, natural waters, acid rain, drinking water, sewage and waste disposal, chlorinated organic compounds, and environmental metals. Each chapter and section includes questions (that are answered in the answer guide) and 500 references to current literature, as well as presenting background history where appropriate.