

Handbook of Pollution Control Processes, by R. Noyes, Noyes Data Corporation, Park Ridge, NJ, 1992, 758 pp., \$127.00.

According to the preface, “this handbook presents a thorough overview of state-of-the-art technology for pollution control processes”. It indeed does that, covering virtually all treatment control technologies for air, water and solid, and hazardous waste, as well as the cleanup procedure for hazardous waste sites.

Because the topic areas are so broad, the treatment of each subject was terribly brief, so brief, I might have titled the book “Encyclopedia of Pollution Control Processes”, to indicate the limited amount of material on each topic. Another limitation was the very short bibliography found at the end of each chapter. This area could have been usefully expanded by an order of magnitude.

In common with most of this publisher’s books, there is a comprehensive table of contents. In addition, the author has added (much to my liking) an index.

In reviewing the book, I checked several sections of possible interest to me and in two found material that contained useful and new (for me) information. In total, my assessment of the book was very high.

Let me end with a list of the chapter titles:

1. Regulatory overview
2. Inorganic air emissions
3. Volatile organic compound emissions
4. Municipal solid waste incineration
5. Hazardous waste incineration
6. Indoor air quality control
7. Dust collection
8. Industrial liquid waste streams
9. Metal and cyanide bearing waste streams
10. Radioactive waste management
11. Medical waste handling and disposal
12. Hazardous chemical spill cleanup
13. Remediation of hazardous waste sites
14. Hazardous waste landfills
15. *In situ* treatment of hazardous waste sites
16. Groundwater remediation
17. Drinking water treatment
18. Publicly owned treatment works
19. Municipal solid waste landfills
20. Barriers to new technologies
21. Costs

GARY F. BENNETT

Energy Policy in the Greenhouse, by F. Krause, W. Bach and J. Koomey, A Report of the International Project for sustainable Energy Paths (IPSEP), Wiley, Interscience, New York, NY, 1992, ISBN-0-471-55663-7 (pbk), 328 pp. \$29.95.

Recent events, including the collapse of world oil prices, the acid rain damage, Chernobyl and other disasters, have increased interest in the global