



## Ecotoxicology - The Study of Pollutants in Ecosystems ( Updated & Revised 3rd Edition 1999 )

By Moriarty , F.

Academic Press, 1999. Soft cover. Book Condition: New. Diagrams, Charts (illustrator). 3rd Edition. 6 x 9 x 1 ". 1999 paperback book Updated & Revised Third Edition. BRAND NEW from 1999 publisher. Never opened, Never read, Never marked. 347 pages with index; with black & white tables, charts & graphs. Book size 6 x 9 x 3/4"; weighs over 1 pound. Pollutants act either directly on individual organisms or indirectly by modifying the non-living ( abiotic ) environment. In order to properly understand these processes, a basic grounding in ecosystem ecology is needed, but not from a toxicological perspective. This approach is the expressed philosophy of this text and this new edition fully revises and expands the coverage of this subject. Following a brief introduction to the principal characteristics of both pollutants and ecosystems, the various ecosystem components are considered in more detail. Populations, communities and gene pools are examined with an emphasis on the ways in which pollutants affect them specifically. The indirect effects of pollution are considered separately in a new chapter with particular attention paid to the mechanisms and biological effects of global warming. A discussion of the methods used to predict and to monitor the effects...



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