

ISSUES IN ENVIRONMENTAL SCIENCE AND TECHNOLOGY

Solid waste management issues are a highly emotive topic. Disposal costs need to be balanced against environmental impact, which often results in heated public debate. Disposal options such as incineration and landfill, whilst unpopular with both the public and environmental pressure groups, do not pose the same environmental and health risks as, for example, recycling plants. This book, written by international experts, discusses the various waste disposal options that are available (landfill, incineration, composting, recycling) and then reviews their impact on the environment, and particularly on human health.

Comprehensive and highly topical, Environmental and Health Impact of Solid Waste Management Activities will make a strong contribution to scientific knowledge in the area, and will be of value to scientists and policy-makers in particular.

This series has been devised in response to the rapid growth of interest in the environment and the acute need for concise, authoritative and up-to-date reviews of topical issues.

Issues in Environmental Science and Technology is published twice a year, with each Issue addressing a specific theme or topic. Written by world experts in their specialist fields, this series presents a multidisciplinary approach. In addition to covering the chemistry of environmental processes, legal and political aspects, and provides assessments of possible practical solutions to perceived environmental problems.

Issues in Environmental Science and Technology is of particular value for scientists and engineers in industry, public service, consultancy and academic institutions who wish to keep in touch with topical subjects in this often emotive field. It is essential reading for students taking specialized courses in environmental chemistry, and will provide supplementary reference material for general science courses.

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