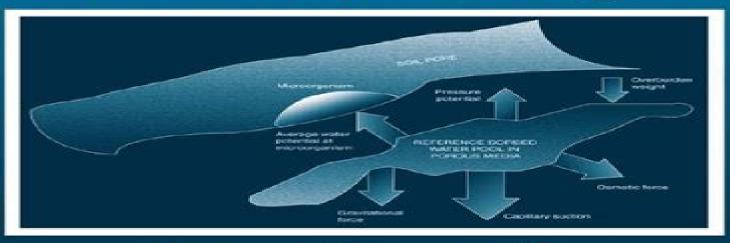
Waste Sites as Biological Reactors

Characterization and Modeling



Percival A. Miller
With
Nicholas L. Clesceri



Waste Sites As Biological Reactors Characterization And Modeling

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Waste Sites as Biological Reactors Percival A. Miller, Nicholas L. Clesceri, 2002-12-26 Where and how wastes disappear and how the environment is affected by the process are issues that affect cities and towns around the world Recent investigations have convincingly shown that waste poses water air and public health dangers that necessitate highly efficient engineered controls An inexpensive effective method for assessing impacts and risks of a system and devising management plans is to develop mathematical and quantitative models that are sufficiently representative to allow examination of physical systems as units subject to environmental factors Providing detailed coverage of the biological chemical and physical characteristics of solid waste sites Waste Sites as Biological Reactors Characterization and Modeling describes the parameters required to understand model and assess the capacity of a waste disposal site as an open biodegradation system The authors present original analyses of waste and reactor kinetics decomposition temperature and moisture effects and heat properties They discuss landfill gas and leachate chemicals generation with detailed composition and property data Tables and figures provide easy access to the information and the authors explore various site management options. The simplicity ugliness and beauty of a waste disposal site confronts us with a microcosm of nature at its most basic yet functioning in its most elegant form Where and how wastes disappear and how the environment is affected are issues of concern to cities and towns around the world Waste Sites as Biological Reactors Characterization and Modeling deconstructs the mystery of the waste site in such a way that it can be modeled using familiar tools and the information obtained can then be applied to site remediation Enhanced stabilisation of municipal solid waste in bioreactor landfills Roberto Valencia Vazquez, 2008-12-01 Municipal solid waste entombed in landfills will produce pollution in the form of landfill gas and leachate when the barriers fail in the long term Bioreactor landfills are an alternative solution to avoid such negative impacts and to achieve a more stable residue the so called Final Storage Quality FSQ of residues However until now the main **Chemical Engineering** .2003 Energy Abstracts for Policy Analysis ,1988 **EPA Publications Bibliography Quarterly Abstract Bulletin** United States. Environmental Protection Agency, 1994 **EPA Publications Bibliography** United States. Environmental **Environmental Protection Research Catalog** ,1972 Selected Water Resources Abstracts Protection Agency, 1987 Energy Research Abstracts ,1977 Semiannual with semiannual and annual indexes ,1986 INIS Atomindex ,1995 References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e q Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes Catalogs of Courses University of California, Berkeley, 1995 Includes general and summer catalogs issued between 1878 1879 and 1995 1997 **Pollution Abstracts**, 1996 Indexes material from conference proceedings and hard to find documents in addition

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