



This book aims to provide a positive contribution and helpful tools suited for application to many problems pertaining to landfills.

Landfill models enhance our understanding of landfill behaviour and its application to specific site issues, being particularly suited to demonstrating the interaction of various factors within landfills and affording insights into feasible management strategies.

Landfill modelling has the advantage of avoiding the presence of uncontrollable factors when full information is available. A significant by-product of the modelling process is the identification of areas lacking fundamental data, indicating the need to perform experiments before further progress can be made.

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