

The goal of *Geotechnical Characterization, Field Measurement, and Laboratory Testing of Municipal Solid Waste* is to fold the current understanding of the properties of municipal solid waste, and the challenges it presents, into adequate guidance for researchers and practitioners who work directly with issues related to waste behavior.

This volume is organized into three parts. Part One is a review of the state of the art in some of the most critical properties of municipal solid waste. Part Two attempts to reach some consensus or provide some minimum requirements or recommended procedures for waste characterization. Part Three includes five opinion papers submitted by the invited panelists from the United Kingdom, Brazil, Canada, Japan, and the United States.

This new book broadens the current understanding of waste mechanics and improves waste disposal practices both domestically and internationally. It will be valuable to researchers and practicing engineers in the field of waste mechanics.

Geotechnical Special Publication No. 209 was developed from papers and discussions presented at the International Symposium on Waste Mechanics, which took place in New Orleans, March 13, 2008. The symposium was sponsored by the Geo-Institute of ASCE.



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Proceedings of the 2008
International Symposium
on Waste Mechanics

Geotechnical Special
Publication No. 209

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Contents

Part I: Review of the State of Knowledge

Chapter 1: Hydraulic Properties of MSW	1
Richard P. Beaven, William Powrie, and Kiriaki Zardava	
Chapter 2: Shear Strength of Municipal Solid Waste	44
Jonathan D. Bray, Dimitrios Zekkos, and Scott M. Merry	
Chapter 3: Settlement—The Short and the Long of it.....	76
John McDougall	
Chapter 4: Dynamic Properties of Municipal Solid Waste.....	112
Dimitrios Zekkos, Neven Matasovic, Rami El-Sherbiny, Adda Athanasopoulos-Zekkos, Ikuo Towhata, and Michele Maugeri	

Part II: Recommended Procedures and Guidelines

Chapter 5: Waste Characterization	135
Neil Dixon, Ulrich Langer, Krishna Reddy, Michele Maugeri, James Tinjum, Claudio Mahler, and Youngmin Cho	
Chapter 6: In-Situ Measurements of MSW Properties.....	153
Neven Matasovic, Rami El-Sherbiny, and Edward Kavazanjian, Jr.	
Chapter 7: Laboratory Testing of Municipal Solid Waste.....	195
George A. Athanasopoulos	

Part III: International Perspectives on Research Needs

Science and Engineering of Landfilled Waste Mechanics	206
John McDougall	
Waste Mechanics Research Needs: A Perspective from Brazil	212
Claudio Fernando Mahler, Vinicius P. Guedes, and Ronaldo L. dos S. Izzo	
A Simple Index Value for Waste Mechanical Behaviour	218
I. R. Fleming	
Waste Mechanics Research Needs	224
Ikuo Towhata	
Research Needs in Solid Waste Mechanics	228
Jonathan D. Bray and Dimitrios Zekkos	

Indexes

Author Index.....	235
Subject Index	237