

Waste in Ecological Economics

Edited by

Katy Bisson

Principal Research Analyst in Staffordshire Police Authority, UK

and

John Proops

Professor of Ecological Economics in the School of Politics, International Relations and the Environment, Keele University, UK

CURRENT ISSUES IN ECOLOGICAL ECONOMICS

Edward Elgar

Cheltenham, UK • Northampton, MA, USA

Contents

<i>List of Figures</i>	vi
<i>List of Tables</i>	vii
<i>List of Contributors</i>	viii
<i>Preface</i>	ix
1. An Introduction to Waste <i>Katy Bisson and John Proops</i>	1
PART I PHYSICAL AND HISTORICAL PERSPECTIVES	
2. Thermodynamics of Waste Generation <i>Stefan Baumgdrtnr</i>	13
3. History of Waste <i>Verena Winiwarter</i>	38
PART 2 WASTE POLICY	
4. Attitudes to Waste <i>Katy Bisson</i>	57
5. Economics of Waste <i>Jane Powell, Kerry Turner, Michael Peters and Barbara Strobl</i>	73
6. Waste Law <i>David Wilkinson</i>	101
PART 3 SPECIFIC WASTE ISSUES	
7. Municipal Waste <i>Eduardo Barata</i>	117
8. Toxic Waste <i>Francis O. Adeola</i>	146
9. Nuclear Waste <i>John Proops</i>	178
<i>Index</i>	197