Contents

	List of Figures Series Editors' Preface	viii x
	BERT DE MUNCK AND SIMON GUNN Acknowledgments	xiv
PAR Int	roduction	1
	Introduction: Did Cities Change Nature? A Long-Term	
	Perspective	3
	TIM SOENS, DIETER SCHOTT, MICHAEL TOYKA-SEID AND BERT DE MUNCK	
PAF	Modern Times: European Colonial Cities Compared II TS	
Na	ture Into Urban Hinterlands	27
1	Long-Term Transitions, Urban Imprint and the Construction of Hinterlands SABINE BARLES AND MARTIN KNOLL	29
2	Concepts of Urban Agency and the Transformation of	
	Urban Hinterlands: The Case of Berlin, Eighteenth to Twentieth Centuries	50
	CHRISTOPH BERNHARDT	50
3	A Place in Its Own Right: The Rural-Urban Fringe of	
Si.	Helsinki From the Early Nineteenth Century to the Present	65
	MARJAANA NIEMI	

vi Contents

PART III Nature as Urban Resource	87
4 Urbanizing Water: Looking Beyond the Transitio Water Modernity in the Cities of the Southern Lo Countries, Thirteenth to Nineteenth Centuries RIC JANSSENS AND TIM SOENS	on to ow 89
5 Cities Hiding the Forests: Wood Supply, Hinterla and Urban Agency in the Southern Low Countrie Thirteenth to Eighteenth Centuries PAULO CHARRUADAS AND CHLOÉ DELIGNE	ands es, 112
6 Energizing European Cities: From Wood Provision to Solar Panels—Providing Energy for Urban Demand, 1800–2000 DIETER SCHOTT	on 135
7 Re-use and Recycling in Western European Citie GEORG STÖGER	s 157
PART IV Nature as Urban Challenge	177
8 Hydraulic Experts and the Challenges of Water in Modern Times: European Colonial Cities Computation (MAREL DAVIDS)	in Early pared 179
9 Stockholm's Changing Waterscape: A Long-Terr Perspective on a City and Its Flowing Water EVA JAKOBSSON	n 197
10 Air Pollution as Urban Problem in France, From Mid-nineteenth Century to the 1970s STÉPHANE FRIOUX	n the 217
PART V Visions of Urban Nature	239
11 Urban Fringes: Conquering Riversides and Lake in the Nineteenth Century—Examples From Au and Swiss Medium-Sized Cities CHRISTIAN ROHR	eshores astrian 241

		Contents	vii
12	Twentieth-Century Wastescapes: Cities, Consumers, and Their Dumping Grounds HEIKE WEBER		261
13			
	Waters of the City in Modern Mainz and Wiesbaden		290
	MICHAEL TOYKA-SEID		
PAF	RT VI		
Co	ncluding Essay		311
14	Beyond Cities, Beyond Nature: Building a		
16	European Urban Stratum		313
	CHRIS OTTER		
	or Berlin region around 1730		
	Contributors		329
	Index		333
	public fair		