

Table of Contents

	Page
Preface	9
1. History and Organization of Environmental Policy	13
1.1 History of Pollution Control Policy <i>Shigeto Tsuru</i>	15
1.2 Environmental Responsibilities at the National Level: The Environment Agency <i>Tsunao Imamura</i>	43
1.3 Administration of Pollution Control at Local Level <i>Hidefumi Imura</i>	54
2. The Role of Nongovernmental Actors in Environmental Policy	97
2.1 The Influence of Big Industries on Environmental Policies: The Case of Car Exhaust Standards <i>Tokue Shibata</i>	99
2.2 Anti-Pollution Movements and Other Grass-Roots Organizations <i>Jun Ui</i>	109
3. Special Features of Environmental Policies and Problems	121
3.1 Pollution Litigation: Developments in Environmental Jurisdiction <i>Takehisa Awaji</i>	123
3.2 An Administrative Compensation System for Pollution-Related Health Damages <i>Helmut Weidner</i>	139
3.3 Pollution-Related Liabilities of Central and Local Government <i>Satoshi Ueki</i>	166
3.4 The Role of Criminal Law in Pollution Control <i>Hiroshi Oda</i>	183
3.5 The Environmental Pollution Dispute Settlement System <i>Yoshikazu Sagami</i>	196

	Page
3.6 Environmental Impact Assessment <i>Yoshihiro Nomura, Hidenori Inoue, Shoichi Ogano</i>	207
3.7 Agreements on Pollution Prevention: Overview and one Example <i>Kazuo Yamanouchi, Kiyoharu Otsubo</i>	221
3.8 Pollution Control Agreements: The Case of Tokyo and Other Local Authorities <i>Tokue Shibata</i>	246
3.9 Administrative Guidance in Environmental Policy: Some Important Cases <i>Michio Hashimoto</i>	252
4. Classical Pollution Control Areas: Regulations and Effects	261
4.1 Air Pollution <i>Saburo Kato</i>	263
4.2 Noise, Vibration and Offensive Odors <i>Kenichiro Sugiyama</i>	286
4.3 Water Pollution <i>Tsuneo Takeuchi</i>	300
4.4 Sewerage Policy and its Problems <i>Junko Nakanishi</i>	311
4.5 Waste Management <i>Koya Ishino</i>	320
4.6 Control of Chemicals <i>Takahiko Hiraishi</i>	332
5. Environmental Problems in a Broader Perspective	343
5.1 The Protection of Nature <i>Shuhei Ninomiya</i>	345
5.2 The Legal System of Nature and Wildlife Protection <i>Hisashi Izumi</i>	361
5.3 The Notion of Amenities <i>Keikichi Kihara</i>	375

5.4	The Emerging National Trust Movement <i>Keikichi Kihara</i>	379
5.5	Economic Priorities and the Destruction of the Forests <i>Akio Mishima</i>	387
5.6	Pollution Export <i>Jun Ui</i>	395
6.	Policy Areas with Influence on Environmental Quality	413
6.1	Land Use Planning and Industrial Siting Policy <i>Yuzuru Hanayama</i>	415
6.2	Industrial Policy and the Case of Large Industrial Complexes <i>Kenichi Miyamoto</i>	426
6.3	Energy Policy and the Environment <i>Nobuo Matsuoka</i>	437
7.	Environmental Monitoring and Reporting	451
7.1	The Environmental Monitoring and Reporting System: An Outline <i>Michio Hashimoto</i>	453
7.2	Environmental Monitoring and Reporting by Local Government <i>Helmut Weidner</i>	461
8.	Japanese Environmental Policy in an International Perspective	477
8.1	Japanese Environmental Policy in an International Perspective: Lessons for a Preventive Approach <i>Helmut Weidner</i>	479
8.2	Lessons for Developing Countries <i>Jun Ui</i>	553
	The Editors	571
	List of Authors	572
	Appendix: Environmental Standards	573