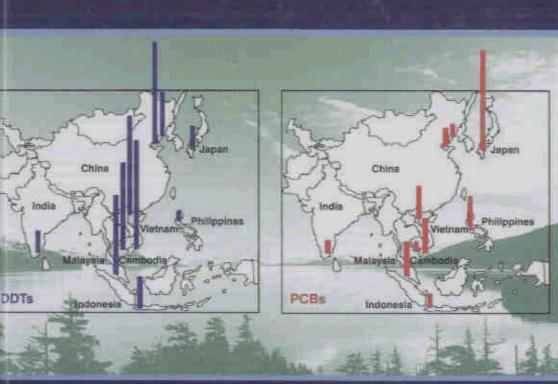


DEVELOPMENTS IN ENVIRONMENTAL SCIENCE 7

Series Editor: S.V. Krupa

PERSISTENT ORGANIC POLLUTANTS IN ASIA SOURCES, DISTRIBUTIONS, TRANSPORT AND FATE



Edited by AN LI, SHINSUKE TANABE, GUIBIN JIANG, JOHN P. GIESY AND PAUL K.S. LAM

Contents

List of Contributors	vii
Introduction to the Book Series	xiii
Preface	XV
Part I: East Asia—Japan, China, and Korea	
1. Persistent Organic Pollutants Monitoring Activites in Japan	3
2. Emission, Contamination and Exposure, Fate and Transport, and National Management Strategy of Persistent Organic Pollutants in South Korea	31
3. Organic Pesticides in China	159
4. Polychlorinated Dibenzo- <i>p</i> -Dioxins, Dibenzofurans, and Biphenyls, and Polybrominated Diphenyl Ethers in China	213
5. Pollution of Polycyclic Aromatic Hydrocarbons in China	237
6. Sources and Occurrence of Persistent Organic Pollutants in the Pearl River Delta, South China	289
7. Persistent Organic Pollutants in Hong Kong	313
8. Persistent Organic Pollutants in Waterbirds with Special Reference to Hong Kong and Mainland China	375
Part II: Southeast Asia—from India to Vietnam	
9. Persistent Toxic Substances in India	433
10. Persistent Toxic Substances in Thailand	487

11.	Persistent Organic Pollutants in Vietnam: Levels, Patterns, Trends, and Human Health Implications	515
Pai	rt III: The Pacific Countries	
12.	Persistent Toxic Substances in the Philippine Environment	559
13.	Persistent Toxic Substances in the Environment of Indonesia	587
14.	Persistent Organic Pollutants in Malaysia	629
15.	Persistent Organic Pollutants in Singapore's Marine Environment	657
16.	Persistent Organic Pollutants and Adverse Health Effects in Humans in Singapore	721
17.	Persistent Organic Pollutants: Occurrence and Health Risks in Australia	753
Par	rt IV: Regional Perspective	
18.	Contamination by Persistent Toxic Substances in the Asia-Pacific Region	773
Ind	ex	819