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Broadly speaking the sources include municipal and industrial sector activities and the media include water air and solids Noise is also an important form of pollution Pollutant compositions from point sources can be vast varied and complex and can vary between different countries and regions The Theme discusses matters of great relevance to our world such as Vehicular Emissions Industrial Pollution Domestic Pollution Environmental Pollutants and Their Control Technologies for Air Pollution Control and Technologies for Water Pollution Control These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs Air Pollution Mukesh Khare, Prateek Sharma (Environmental engineer), Sri Harsha Kota, Sumanth Chinthala, 2025 This comprehensive and up to date textbook discusses fundamental aspects of air pollution with the help of solved and case examples within the chapter and review questions at the end of each chapter to help readers The textbook discusses in depth the entire domain of air pollution starting from the fundamentals sources types effects associated risk ecology meteorology climatology sampling monitoring and instrumentation air pollution laboratory quality control data analysis and interpretation modelling control technologies indoor air pollution to the latest principles of air quality management and legislation regulations and standards This book Covers fundamentals of air pollution the atmosphere air pollution meteorology effects and control of air pollution Discusses engineering aspects of air quality management and includes concepts of ecology growth and sustainable development in the context of air pollution Explains air pollution mitigation philosophies legislation regulations and standards Comprehensively discusses topics including air quality monitoring sampling air quality modelling and air quality data analysis Includes case examples for better understanding of the topics and solution manual for the benefit of instructors The text will be useful for senior undergraduate and post graduate students in the fields of science and engineering Pedagogical features including solution manual will be ASHRAE Handbook .1992 uploaded on the website Current Air Quality Issues Farhad Nejadkoorki, 2015-10-21 Air pollution is thus far one of the key environmental issues in urban areas Comprehensive air quality plans are required to manage air pollution for a particular area Consequently air should be continuously sampled monitored and modeled to examine different action plans Reviews and research papers describe air pollution in five main contexts Monitoring Modeling Risk Assessment Health and Indoor Air Pollution The book is recommended to experts interested in health and air pollution <u>Fundamentals of Hazardous Waste Site Remediation</u> Kathleen Sellers, 2018-10-03 Every practicing environmental issues engineer should already have a firm grasp on the basics of hazardous waste site remediation the key to confronting a site problem and devising an effective solution Since their original introduction to remediation technology has kept moving ahead with new ideas and procedures Fundamentals of Hazardous Waste Site Remediation gives environmental professionals immediate access to the basics of the trade along with information about recent advancements This comprehensive overview examines the basics of such areas as hazardous materials chemistry hydrogeology reaction engineering and clean up level

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Industrial and Technological Applications of Transport in Porous Materials J.M.P.Q. Delgado, 2013-08-17 The purpose of this book Industrial and Technological Applications of Transport in Porous Materials is to provide a collection of recent contributions in the field of heat and mass transfer in porous media and their industrial and technological applications. The main benefit of the book is that it discusses some of the most important topics related to transport phenomenon in engineering and their future applications. It includes a set of new technological applications in the field of heat and mass transfer phenomena in a porous medium domain such as drying technology filtration infrared thermography energy recycling etc. At the same time these topics will be going to the encounter of a variety of scientific and engineering disciplines such as chemical civil agricultural mechanical engineering etc. The book is divided in several chapters that intend to be a resume of the current state of knowledge for benefit of professional colleagues. \*\*Preliminary Air Pollution Survey of Manganese and Its Compounds\*\* Ralph J. Sullivan, 1969 \*\*National Air Pollution Control Administration Publication , 196? \*\*Control and Disposal of Cotton-ginning Wastes\*\* Julius Korshover, United States. Environmental Protection Agency. Office of Ground Water and Drinking Water, 1967

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