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KEY=SOLUTIONS - MCKENZIE COWAN

HEALTH OF PEOPLE, HEALTH OF PLANET AND OUR RESPONSIBILITY

CLIMATE CHANGE, AIR POLLUTION AND HEALTH

Springer Nature *This open access book not only describes the challenges of climate disruption, but also presents solutions. The challenges described include air pollution, climate change, extreme weather, and related health impacts that range from heat stress, vector-borne diseases, food and water insecurity and chronic diseases to malnutrition and mental well-being. The influence of humans on climate change has been established through extensive published evidence and reports. However, the connections between climate change, the health of the planet and the impact on human health have not received the same level of attention. Therefore, the global focus on the public health impacts of climate change is a relatively recent area of interest. This focus is timely since scientists have concluded that changes in climate have led to new weather extremes such as floods, storms, heat waves, droughts and fires, in turn leading to more than 600,000 deaths and the displacement of nearly 4 billion people in the last 20 years. Previous work on the health impacts of climate change was limited mostly to epidemiologic approaches and outcomes and focused less on multidisciplinary, multi-faceted collaborations between physical scientists, public health researchers and policy makers. Further, there was little attention paid to faith-based and ethical approaches to the problem. The solutions and actions we explore in this book engage diverse sectors of civil society, faith leadership, and political leadership, all oriented by ethics, advocacy, and policy with a special focus on poor and vulnerable populations. The book highlights areas we think will resonate broadly with the public, faith leaders, researchers and students across disciplines including the humanities, and policy makers.*

GROUND TRANSPORT AS A FACTOR IN AIR POLLUTION

CAUSES AND POSSIBLE SOLUTIONS

TRAFFIC-RELATED AIR POLLUTION

Elsevier *Traffic-Related Air Pollution synthesizes and maps TRAP and its impact on human health at the individual and population level. The book analyzes mitigating standards and regulations with a focus on cities. It provides the methods and tools for assessing and quantifying the associated road traffic emissions, air pollution, exposure and population-based health impacts, while also illuminating the mechanisms underlying health impacts through clinical and toxicological research. Real-world implications are set alongside policy options, emerging technologies and best practices. Finally, the book recommends ways to influence discourse and policy to better account for the health impacts of TRAP and its societal costs. Overviews existing and emerging tools to assess TRAP's public health impacts Examines TRAP's health effects at the population level Explores the latest technologies and policies--alongside their potential effectiveness and adverse consequences--for mitigating TRAP Guides on how methods and tools can leverage teaching, practice and policymaking to ameliorate TRAP and its effects*

ENVIRONMENTAL SCIENCEBITES

The Ohio State University *This book was written by undergraduate students at The Ohio State University (OSU) who were enrolled in the class Introduction to Environmental Science. The chapters describe some of Earth's major environmental challenges and discuss ways that humans are using cutting-edge science and engineering to provide sustainable solutions to these problems. Topics are as diverse as the students, who represent virtually every department, school and college at OSU. The environmental issue that is described in each chapter is particularly important to the author, who hopes that their story will serve as inspiration to protect Earth for all life.*

THE INSIDE STORY

A GUIDE TO INDOOR AIR QUALITY

THE ECONOMIC CONSEQUENCES OF OUTDOOR AIR POLLUTION

OECD Publishing *This report provides a comprehensive assessment of the economic consequences of outdoor air pollution in the coming decades, focusing on the impacts on mortality, morbidity, and changes in crop yields as caused by high concentrations of pollutants.*

ATMOSPHERIC POLLUTION

New York : McGraw-Hill *This text concentrates on specific air pollution problem areas. Chapters are structured to include a descriptive section which introduces the bulk of the information available concerning the specific problem area, followed by an explanatory section which discusses possible solutions. Work in atmospheric pollution will require specially trained personnel who can respond professionally to the requirements of a problem that spans a wide range of academic disciplines. An interdisciplinary approach is used in this book in the hope of creating the kind of cooperative spirit that must be evidenced if any progress is ever going to be made toward finding an overall solution to the air pollution crisis. - Preface.*

AIR POLLUTION BY AIR TRAFFIC

OVERVIEW OF PROBLEMS AND POSSIBLE SOLUTIONS

AIR QUALITY ISSUES; EL PASO/CD. JUÁREZ

CHOKED

LIFE AND BREATH IN THE AGE OF AIR POLLUTION

University of Chicago Press *Nothing is as elemental, as essential to human life, as the air we breathe. Yet around the world, in rich countries and poor ones, it is quietly poisoning us. Air pollution prematurely kills seven million people every year, including more than one hundred thousand Americans. It is strongly linked to strokes, heart attacks, many kinds of cancer, dementia, and premature birth, among other ailments. In Choked, Beth Gardiner travels the world to tell the story of this modern-day plague, taking readers from the halls of power in Washington and the diesel-fogged London streets she walks with her daughter to Poland's coal heartland and India's gasping capital. In a gripping narrative that's alive with powerful voices and personalities, she exposes the political decisions and economic forces that have kept so many of us breathing dirty air. This is a moving, up-close look at the human toll, where we meet the scientists who have transformed our understanding of pollution's effects on the body and the ordinary people fighting for a cleaner future. In the United States, air is far cleaner than it once was. But progress has failed to keep up with the science, which tells us that even today's lower pollution levels are doing real damage. And as the Trump administration rips up the regulations that have brought us where we are, decades of gains are now at risk. Elsewhere, the problem is far worse, and choking nations like China are scrambling to replicate the achievements of an American agency—the EPA—that until recently was the envy of the world. Clean air feels like a birthright. But it can disappear in a puff of smoke if the rules that protect it are unraveled. At home and around the world, it's never been more important to understand how progress happened and what dangers might still be in store. Choked shows us that we hold the power to build a cleaner, healthier future: one in which breathing, life's most basic function, no longer carries a hidden danger.*

A PRIMER ON MOTOR VEHICLE AIR POLLUTION

This primer presents a brief state-of-the art review of motor vehicle air pollution. Its purpose is to aid highway personnel in understanding the nature of this environmental problem on our highways and to present possible solutions for its abatement. The primer discusses the type of vehicular pollutants (namely, carbon monoxide, hydrocarbons, oxides of nitrogen, oxides of sulfur, and particulates); the differences between gasoline and diesel engine emissions; and the effects of motor vehicle pollutants on health, vegetation, materials, etc. Some measured concentrations of these pollutants in relatively polluted and unpolluted atmospheres are presented, along with the air quality standards set by the Environmental Protection Agency for the purpose of protecting the public from the adverse effects of air pollution. Finally, various possible solutions to motor vehicle air pollution are discussed. Among the presented solutions, environmental consideration during highway location and design and utilization of green belts are most applicable from the Department's viewpoint. However, further research is needed before these long-range solutions can be effectively used for air pollution abatement on highways.

ENVIRONMENTAL SUSTAINABILITY

PREPARING FOR TOMORROW

BoD – Books on Demand *This book examines the global challenges of air pollution and its consequences at domestic and international levels. Industrialization and logistical operations are the critical factors of carbon emissions, damaging fauna and flora. In addition, air pollution adversely affects human health. As such, this book discusses possible solutions to mitigate air pollution both domestically and internationally.*

AIR TOXICS

PROBLEMS AND SOLUTIONS

CRC Press *This timely new workbook is the result of a year-long effort by a group of university professors who first met at Montana Tech during the summer of 1994 for a college faculty workshop. The workshop was funded by the National Science Foundation's support for those faculty developing courses in the newly emerging field of air toxics. Part I of the book contains over 100 problems dealing with a variety of topics in this area. Part II provides detailed solutions. The problems and solutions provided will become a useful resource for the training of engineers and scientists who are or soon will be working in the field.*

AIR POLLUTION

A COMPREHENSIVE PERSPECTIVE

IntechOpen *The links between air pollutants and health impacts are many and complex. The environmental health community is being challenged to take stronger mitigation to respect population health and is taking opportunities to further their implication. Recognizing, observing, and analyzing exposures are a promising way forward, but also raise a myriad of new challenges and questions, including what such approaches are, when and how they can put into practice, and what their implications are for protecting human health. This book gives an overview of key issues in air pollution. Reviews and research papers describe air pollution in a variety of context, such as: evolution of air pollutant, urban structure effects, exposure in agriculture, surface ozone monitoring, the respiratory diseases impacts, appropriate technology, and response management to the air pollution.*

URBAN CLIMATES

Cambridge University Press *Urban Climates is the first full synthesis of modern scientific and applied research on urban climates. The book begins with an outline of what constitutes an urban ecosystem. It develops a comprehensive terminology for the subject using scale and surface classification as key constructs. It explains the physical principles governing the creation of distinct urban climates, such as airflow around buildings, the heat island, precipitation modification and air pollution, and it then illustrates how this knowledge can be applied to moderate the undesirable consequences of urban development and help create more sustainable and resilient cities. With urban climate science now a fully-fledged field, this timely book fulfills the need to bring together the disparate parts of climate research on cities into a coherent framework. It is an ideal resource for students and researchers in fields such as climatology, urban hydrology, air quality, environmental engineering and urban design.*

AIR POLLUTION

A COMPREHENSIVE PERSPECTIVE

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AIR POLLUTION SOLUTIONS

AIR POLLUTION AND GLOBAL WARMING

HISTORY, SCIENCE, AND SOLUTIONS

Cambridge University Press *New edition of introductory textbook, ideal for students taking a course on air pollution and global warming, whatever their background. Comprehensive introduction to the history and science of the major air pollution and climate problems facing the world today, as well as energy and policy solutions to those problems.*

GLOBAL PERSPECTIVES ON AIR POLLUTION PREVENTION AND CONTROL SYSTEM DESIGN

IGI Global *Once pollutants are released into the atmosphere, they cannot be removed easily nor can the reaction with atmospheric constituents be ceased. However, through enhancing our understanding of control technology, further addition of pollution can be forestalled. Through better understanding of innovations in the field of air pollutant control technology and modelling, better cost-effective control equipment can be designed to achieve a clean biosphere for sustainable life in the near future. Global Perspectives on Air Pollution Prevention and Control System Design is a pivotal reference source that provides vital research on the understanding of the basic concepts of air pollution, modeling concepts, development of various models for source-specific pollutants, and dispersion. While highlighting topics such as climate change, fossil fuels, and motor vehicle emissions, this publication explores the links between the global impact on climate change and modeling concepts of indoor air pollutants. This book is ideally designed for professors, students, researchers, environmental agencies, environmentalists, policymakers, and government officials, seeking current research on future solutions in critical fields of air pollution.*

AIR POLLUTION CONTROL AND DESIGN FOR INDUSTRY

Routledge *Presents current methods for controlling air pollution generated at stationary industrial sources and provides complete coverage of control options, equipment and techniques. The main focus of the book is on practical solutions to air pollution problems.*

PLANT RESPONSES TO AIR POLLUTION

Springer *This book focuses upon air pollution, types of air pollutants and their impact on plant physiological and biochemical systems. The book begins with a brief background on air pollution and continues with a discussion on different types, effects, and solutions to the pollution. The chapters that follow, explore the different effects of pollution on chloroplasts, respiration, biochemistry and physiology of plant cells. Moreover, it covers the basic concepts of atmospheric transport and transformations of pollutants, and issues of global change and the use of science in air pollution policy formulation. It also emphasises about the effects of air pollutants in altering plant response to common stresses, both abiotic and biotic - fields by giving the focus on the physiology of plant. This book act as a valuable tool for students in Environmental Science, Biological Science and Agriculture. It will be unique to environmental consultants, researchers and other professionals involved in air quality and plant related research. During past few decades, air pollution and poor air quality have been the issues of common concerns. Degraded air has adverse effects on various system of plants by creating a stress which develops biochemical and physiological disorder in plants. Chronic diseases and/or lower yield have reported consequences of air pollution effect. A large number of biochemical and physiological parameters have been used to assess impact of air pollution on plant health. Photosynthetic machinery and respiratory system are the most affected domain of plants. However, the survival of plants depend on various internal and external factors such as plant community, types of air pollutants, geographical region, meteorological conditions and soil moisture etc. Plants respond to both biotic and abiotic stresses accordingly. Many tolerant plants survive easily even in higher air pollution region. Certain plant species absorbs selected gaseous air pollutants and hence plants are effective tool for air pollution remediation.*

CLINICAL HANDBOOK OF AIR POLLUTION-RELATED DISEASES

Springer *This book examines in detail the clinical implications of those diseases that either are primarily triggered by air pollution or represent direct consequences of air pollutants. The aim is to provide medical practitioners with practical solutions to issues in diagnosis and treatment while simultaneously furnishing other interested parties with crucial information on the field. The book introduces the concept that air pollution-related diseases constitute a new class of pathologies. A wide range of conditions mainly attributable to air pollution are discussed, covering different body systems and pollution impacts in subsets of the population. In addition to presenting state of the art overviews of clinical aspects, the book carefully examines the implications of current knowledge for social and public health strategies aimed at disease prevention and prophylaxis. The Clinical Handbook of Air Pollution-Related Diseases will greatly assist doctors and healthcare workers when dealing with the consequences of air pollution in their everyday practice and will provide researchers, industry, and policymakers with valuable facts and insights.*

THE IMPACT OF AIR POLLUTION ON HEALTH, ECONOMY, ENVIRONMENT AND AGRICULTURAL SOURCES

BoD – Books on Demand *This book aims to strengthen the knowledge base dealing with Air Pollution. The book consists of 21 chapters dealing with Air Pollution and its effects in the fields of Health, Environment, Economy and Agricultural Sources. It is divided into four sections. The first one deals with effect of air pollution on health and human body organs. The second section includes the Impact of air pollution on plants and agricultural sources and methods of resistance. The third section includes environmental changes, geographic and climatic conditions due to air pollution. The fourth section includes case studies concerning of the impact of air pollution in the economy and development goals, such as, indoor air pollution in México, indoor air pollution and millennium development goals in Bangladesh, epidemiologic and economic impact of natural gas on indoor air pollution in Colombia and economic growth and air pollution in Iran during development programs. In this book the authors explain the definition of air pollution, the most important pollutants and their different sources and effects on humans and various fields of life. The authors offer different solutions to the problems resulting from air pollution.*

CLEANING PAKISTAN’S AIR

POLICY OPTIONS TO ADDRESS THE COST OF OUTDOOR AIR POLLUTION

World Bank Publications *The harm to Pakistanis’ health, economy, and environment from urban air pollution is among the highest in South Asia, exceeding several high-profile causes of mortality and morbidity in Pakistan. This report details a broad spectrum of research on Pakistan’s air quality management challenges and presents concrete steps to achieve improvements.*

AIR POLLUTION, THE AUTOMOBILE, AND PUBLIC HEALTH

National Academies Press *"The combination of scientific and institutional integrity represented by this book is unusual. It should be a model for future endeavors to help quantify environmental risk as a basis for good decisionmaking."--William D. Ruckelshaus, from the foreword. This volume, prepared under the auspices of the Health Effects Institute, an independent research organization created and funded jointly by the Environmental Protection Agency and the automobile industry, brings together experts on atmospheric exposure and on the biological effects of toxic substances to examine what is known--and not known--about the human health risks of automotive emissions.*

AIR POLLUTION

PROBLEMS AND SOLUTIONS

Chelsea House Pub *Examines the causes of atmospheric pollution, acid rain, ozone depletion, and global warming and explains how these conditions affect human health and economic prosperity.*

THE INVISIBLE KILLER

THE RISING GLOBAL THREAT OF AIR POLLUTION- AND HOW WE CAN FIGHT BACK

Melville House *An urgent examination of one of the biggest global crises facing us today—the drastic worsening of air pollution—and what we can do about it The air pollution that we breathe every day is largely invisible—but it is killing us. How did it get this bad, and how can we stop it? Far from a modern-day problem, scientists were aware of the impact of air pollution as far back as the seventeenth century. Now, as more of us live in cities, we are closer than ever to pollution sources, and the detrimental impact on the environment and our health has reached crisis point. The Invisible Killer will introduce you to the incredible individuals whose groundbreaking research paved the way to today's understanding of air pollution, often at their own detriment. Gary Fuller's global story examines devastating incidents from London's Great Smog to Norway's acid rain; Los Angeles' traffic problem to wood-burning damage in New Zealand. Fuller argues that the only way to alter the future course of our planet and improve collective global health is for city and national governments to stop ignoring evidence and take action, persuading the public and making polluters bear the full cost of the harm that they do. The decisions that we make today will impact on our health for decades to come. The Invisible Killer is an essential book for our times and a cautionary tale we need to take heed of.*

AIR QUALITY GUIDELINES

GLOBAL UPDATE 2005 : PARTICULATE MATTER, OZONE, NITROGEN DIOXIDE, AND SULFUR DIOXIDE

World Health Organization *This book presents revised guideline values for the four most common air pollutants - particulate matter, ozone, nitrogen dioxide and sulfur dioxide - based on a recent review of the accumulated scientific evidence. The rationale for selection of each guideline value is supported by a synthesis of information emerging from research on the health effects of each pollutant. As a result, these guidelines now also apply globally. They can be read in conjunction with Air quality guidelines for Europe, 2nd edition, which is still the authority on guideline values for all other air pollutants. As well as revised guideline values, this book makes a brief yet comprehensive review of the issues affecting the application of the guidelines in risk assessment and policy development. Further, it summarizes information on: . pollution sources and levels in various parts of the world, . population exposure and characteristics affecting sensitivity to pollution, . methods for quantifying the health burden of air pollution, and . the use of guidelines in developing air quality standards and other policy tools. Finally, the special case of indoor air pollution is explored. Prepared by a large team of renowned international experts who considered conditions in various parts of the globe, these guidelines are applicable throughout the world. They provide reliable guidance for policy-makers everywhere when considering the various options for air quality management.*

INDOOR POLLUTANTS

National Academies Press *Discusses pollution from tobacco smoke, radon and radon progeny, asbestos and other fibers, formaldehyde, indoor combustion, aeropathogens and allergens, consumer products, moisture, microwave radiation, ultraviolet radiation, odors, radioactivity, and dirt and discusses means of controlling or eliminating them.*

AIR QUALITY AND POLLUTION

Cavendish Square Publishing, LLC *As our world becomes more industrialized, with new developing countries, expanding factories, and a growing global population, changes are happening to the air we breathe. In fact, those changes have been taking place over the course of many decades. This book offers an in-depth study of the history of the problem, featuring fast facts on air pollution and solutions for how we might make our air cleaner, healthier, and more breathable for the future.*

WHO GUIDELINES FOR INDOOR AIR QUALITY

SELECTED POLLUTANTS

World Health Organization *This book presents WHO guidelines for the protection of public health from risks due to a number of chemicals commonly present in indoor air. The substances considered in this review, i.e. benzene, carbon monoxide, formaldehyde, naphthalene, nitrogen dioxide, polycyclic aromatic hydrocarbons (especially benzo[a]pyrene), radon, trichloroethylene and tetrachloroethylene, have indoor sources, are known in respect of their hazardousness to health and are often found indoors in concentrations of health concern. The guidelines are targeted at public health professionals involved in preventing health risks of environmental exposures, as well as specialists and authorities involved in the design and use of buildings, indoor materials and products. They provide a scientific basis for legally enforceable standards.*

CAR CARE & CLEAN AIR

AIR POLLUTION SOLUTIONS : TEXANS WORKING FOR CLEAN AIR

ENVIRONMENTAL POLLUTION

CAUSES, EFFECTS, AND SOLUTIONS

POLLUTION

Greenhaven Publishing *Essays debate issues regarding pollution in the modern world, including the seriousness of air and water pollution, the contribution of corporations to pollution, the effectiveness of American pollution regulations, and possible solutions.*

GASEOUS AIR POLLUTANTS AND PLANT METABOLISM

Butterworth-Heinemann *Gaseous Air Pollutants and Plant Metabolism mainly talks about plants and air pollution. The publication of this book is inspired by a symposium on plants and pollution, which generated great interest among the personnel related to the field. The book begins with a brief background on air pollution and continues with a discussion on different types, effects, and solutions to the pollution. The book also features studies about the gaseous air pollution in North America, China, and Japan. The chapters that follow explore the different effects of pollution on chloroplasts, respiration, biochemistry, plant, and plant cells. The text is a valuable reference to undergraduates or postgraduates of chemistry and its related studies.*

SUSTAINABLE AIR POLLUTION MANAGEMENT

THEORY AND PRACTICE

Springer *This work is intended as a textbook on the theory and practice of sustainable air pollution management. The book discusses the fundamental aspects of traditional air pollution topics as well as some more advanced topics (such as atmospheric brown cloud, trans-boundary movement of air pollutants, air transportation of radioactive material, biological air pollutants, etc.). Though much has been written about theory of Air Pollution Management, it is still not practiced in society for a variety of reasons. Having worked at the grass roots level and travelled extensively, the authors have captured useful, cost-effective and successfully implemented practices with their cameras and notebooks. The non-technical issues that are often seen as a hindrance to adopting sustainable solutions due to political, legal and social factors are also addressed to enable readers to understand a different dimension of social problems. Topics covered include selecting a separation process, process description, materials selection logic, implementation etc. Theory, design and operation specifications are also included for each air pollution management option. The book is an excellent guide for those readers looking to understand and practice sustainable air pollution management. Readers also learn how energy-efficient and cost-effective methods can be successfully used to reduce the production of contaminants, providing cleaner air.*

THE PARTICULATE AIR POLLUTION CONTROVERSY

A CASE STUDY AND LESSONS LEARNED

Springer Science & Business Media *Small invisible particles in the urban air, especially those produced by human activities, have recently stimulated intense scrutiny, debate, regulation, and legal proceedings. The stakes are high, both with respect to health impacts and economic costs, and the methods used previously to resolve similar issues are no longer adequate. Everyone on earth inhales thousands to millions of particles in each breath, so if urban particulate air pollution—particulate matter (PM)—is significantly hazardous, the negative impact on health could be staggering. Yet the activities that generate PM, such as farming, manufacturing, mining, transportation, and generating electricity, are themselves essential to human health and welfare. Scientists, regulators, legislators, activists, judges, lawyers, journalists, and representatives of the business community are actively involved in addressing the question of what should be done. This complex issue presents opportunities for critically assessing the relevant knowledge and for adopting more rigorous approaches to this and similar problems. What is the PM controversy, and why is it a good case study for how science and public policy might better interface? The PM controversy is the sum of the frequently heated debates related to the potential health risks from urban PM.*

AIR QUALITY MANAGEMENT IN THE UNITED STATES

National Academies Press *Managing the nationâ€™s air quality is a complex undertaking, involving tens of thousands of people in regulating thousands of pollution sources. The authors identify what has worked and what has not, and they offer wide-ranging recommendations for setting future priorities, making difficult choices, and increasing innovation. This new book explores how to better integrate scientific advances and new technologies into the air quality management system. The volume reviews the three-decade history of governmental efforts toward cleaner air, discussing how air quality standards are set and results measured, the design and implementation of control strategies, regulatory processes and procedures, special issues with mobile pollution sources, and more. The book looks at efforts to spur social and behavioral changes that affect air quality, the effectiveness of market-based instruments for air quality regulation, and many other aspects of the issue. Rich in technical detail, this book will be of interest to all those engaged in air quality management: scientists, engineers, industrial managers, law makers, regulators, health officials, clean-air advocates, and concerned citizens.*

PRACTICAL SOLUTIONS FOR REDUCING VOLATILE ORGANIC COMPOUNDS AND HAZARDOUS AIR POLLUTANTS

American Institute of Chemical Engineers *This is an update of the AIChE/CWRT 1993 publication Current and Potential Future Industrial Practices for Reducing and Controlling Volatile Organic Compounds (C-2), which focused on commercially available end-of-pipe abatement equipment. It revisits the topic by considering the technological applicability and cost-effectiveness of destructive devices as well as recovery devices. It includes much of the valuable research from an early 1990s DuPont Company study of VOC and HAP abatement technologies to assess technical and economic feasibility for equipment using a model stream of nonhalogenated VOCs.*

OCCUPATIONAL OUTLOOK HANDBOOK