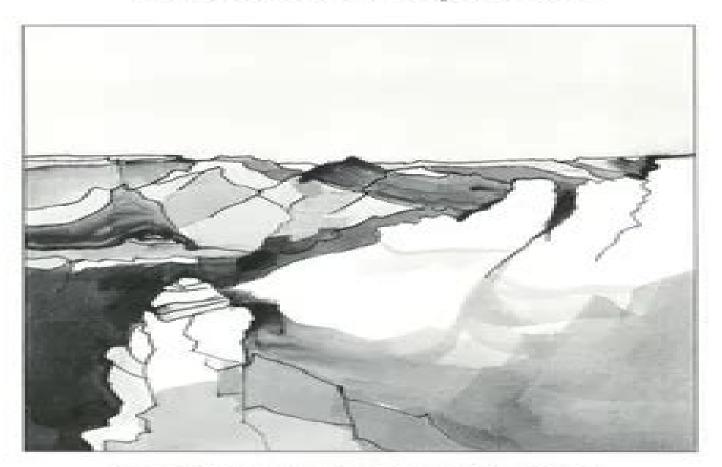
HAZE IN THE GRAND CANYON

An Evaluation of the Winter Haze Intensive Tracer Experiment



NATIONAL RESEARCH COUNCIL

Haze In The Grand Canyon An Evaluation

Peter H. McMurry, Marjorie F. Shepherd, James S. Vickery

Haze In The Grand Canyon An Evaluation:

Haze in the Grand Canyon National Research Council, Division on Earth and Life Studies, Commission on Geosciences, Environment and Resources, Board on Atmospheric Sciences and Climate, Board on Environmental Studies and Toxicology, Committee on Haze in National Parks and Wilderness Areas, 1990-02-01 This book presents working principles for assessing the relative importance of anthropogenic emission sources that contribute to haze in U S national parks and wilderness areas and discusses various alternative source control methods Haze in the Grand Canyon evaluates and recommends strategies for improving critical scientific and technical gaps in the information and databases on haze It examines such topics as methods for determining individual source contributions regional and seasonal factors that affect haze strategies for improving air quality models the interactive role of photochemical exodants and scientific and technological considerations in choosing emission control measures Haze in the Grand Canyon ,1990 Economic Analyses at EPA Richard D. Morgenstern, 2014-04-04 For years the Environmental Protection Agency has been conducting programmatic economic analyses also known as Regulatory Impact Analyses RIAs to assess the economic effects of its regulatory efforts This important volume explains the purpose of these analyses along with their design execution conclusions and their ultimate impact on environmental rules Richard Morgenstern formerly director of EPA's Office of Policy Analysis has assembled twelve original case studies of RIAs performed over the past decade on matters such as lead in gasoline ozone depletion asbestos clean drinking water and sewage management The contributors most of whom actually worked on these RIAs provide detailed examination of why and how they were performed The case studies critique the nature amount and quality of data used by the EPA in their benefit cost and cost effectiveness analyses as well as the use or abuse of the results in final decisionmaking The authors illustrate how the analyses take into account difficult issues such as discounting risk nonmonetized benefits and costs and equity Morgenstern provides the necessary historical context and the legal framework for requiring and conducting EAs He describes new procedures outlined by the Clinton administration and synthesizes the case studies into thoughtful cross cutting conclusions drawing important lessons that will improve future Haze in the Grand Canyon, 1990 The Grand Canyon is one of the most spectacular natural sights on earth analyses Approximately 4 million visitors travel to Grand Canyon National Park GCNP each year to enjoy its majestic geological formations and intensely colored views However visibility in GCNP can be impaired by small increases in concentrations of fine suspended particles that scatter and absorb light the resulting visibility degradation is perceived as haze Sulfate particles are a major factor in visibility impairment at Grand Canyon in summer and winter Many wintertime hazes at GCNP are believed to result from the accumulation of emissions from local sources during conditions of air stagnation which occur more frequently in winter than in summer In January and February 1987 the National Park Service NPS carried out a large scale experiment known as the Winter Haze Intensive Tracer Experiment WHITEX to investigate the causes of wintertime

haze in the region of GCNP and Canyonlands National Park The overall objective of WHITEX was to assess the feasibility of attributing visibility impairment in specific geographic regions to emissions from a single point source The experiment called for the injection of a tracer deuterated methane CD4 into one of the stacks of the Navajo Generating Station NGS a major coal fired power plant located 25 km from the GCNP boundary and 110 km northeast of Grand Canyon Village A network of field stations was established in the vicinity mostly to the northeast of GCNP and NGS to measure CD4 concentrations atmospheric aerosol and optical properties and other chemical and physical attributes 19 refs 3 figs Ecosystem Management in the National Parks William Lee Halvorson, Gary E. Davis, 1996-01-01 Science and Ecosystem Management in the National Parks presents twelve case studies of long term research conducted in and around national parks that address major natural resource issues These cases demonstrate how the use of longer time scales strongly influences our understanding of ecosystems and how interpretations of short term patterns in nature often change when viewed in the context of long term data sets Most important they show conclusively that scientific research significantly reduces uncertainty and improves resource management decisions Chosen by scientists and senior park managers the cases offer a broad range of topics including air quality at the Grand Canyon interaction between moose and wolf populations on Isle Royale control of exotic species in Hawaiian parks simulation of natural fire in the parks of the Sierra Nevada and the impact of urban expansion on Saguaro National Monument Because national parks are increasingly beset with conflicting views of their management the need for knowledge of park ecosystems becomes even more critical not only for the parks themselves but for what they can tell us about survival in the rest of our world This book demonstrates to policymakers and managers that decisions based on knowledge of ecosystems are more enduring and cost effective than decisions derived from uninformed consensus It also provides scientists with models for designing research to meet threats to our most precious natural resources If we can learn to save the parks observe Halvorson and Davis perhaps we can learn to save the world

Air Pollution Jonathan T. Bachman,1999-05 This report is concerned with the benefits and costs of installing sulfur dioxide controls at the Navajo Generating Station which was thought to produce sulfur dioxide emissions that contributed to impaired visibility at the Grand Canyon The report determines the effect on emissions reductions and the assoc costs that resulted from the negotiated agree used by EPA in making its decision compared to its initial proposal identifies the visibility improve EPA estimated would result from the emissions controls and the means by which these improvements were determined and determines how contingent valuation was used to estimate the monetary value of visibility improve Air Pollution Control Law Arnold W. Reitze,2001 Air Pollution Control Law provides explanation of the legislative provisions regulatory requirements and court decisions that comprise the body of air pollution control law Scientific and Technical Aerospace Reports ,1991-05 Guidelines for Evaluating Air Pollution Impacts on Wilderness Within the Rocky Mountain Region Dennis Haddow, Tamara Blett, Richard Fisher, Robert C. Musselman, 1998 Particulate Matter Science

for Policy Makers Peter H. McMurry, Marjorie F. Shepherd, James S. Vickery, 2004-11-29 Particulate Matter Science for Policy Makers A NARSTO Assessment was commissioned by NARSTO a cooperative public private sector organization of Canada Mexico and the United States It is a concise and comprehensive discussion of the current understanding by atmospheric scientists of airborne particulate matter PM Its goal is to provide policy makers who implement air quality standards with this relevant and needed scientific information The primary audience for this volume will be regulators scientists and members of industry all of whom have a stake in effective PM management It will also inform exposure and health scientists who investigate causal hypotheses of health impacts characterize exposure and conduct epidemiological and toxicological studies Grand Canyon National Park (N.P.), Fire Management Plan ,2009 Acid Rain Economic Assessment Paulette Mandelbaum, 2013-11-21 This volume Proceedings of the Conference ACID RAIN Economic Assessment is meant to present the areas of agreement which economists have established and the uncertainties which they have discovered in their attempts to use the methodology of economics to better understand the nature of the acid rain issue Scientific articles about acid rain initially appeared in 1972 The public turned its attention to the issue in the mid 1970s In April 1979 the first acid rain bill was introduced in the Senate authored by New York's Senator Daniel P Moynihan The bill sought to establish a federal research program dedicated to filling the gaps in understanding of the phenomena of long range transport of air pollutants and their environmental health and economic impacts The bill was passed into law in 1980 Since then tens of bills have been proposed to control emissions of S02 and NO x thought to be the precursors of acid rain And yet in contrast with the pattern set by the majority of environmental issues where legislation followed very quickly on the heels of public anxiety and involvement by July 1985 not a single federal acid rain control bill had been passed Our Common Journey National Research Council, Policy and Global Affairs, Policy Division, Board on Sustainable Development, 1999-11-09 World human population is expected to reach upwards of 9 billion by 2050 and then level off over the next half century How can the transition to a stabilizing population also be a transition to sustainability. How can science and technology help to ensure that human needs are met while the planet's environment is nurtured and restored Our Common Journey examines these momentous questions to draw strategic connections between scientific research technological development and societies efforts to achieve environmentally sustainable improvements in human well being The book argues that societies should approach sustainable development not as a destination but as an ongoing adaptive learning process Speaking to the next two generations it proposes a strategy for using scientific and technical knowledge to better inform future action in the areas of fertility reduction urban systems agricultural production energy and materials use ecosystem restoration and biodiversity conservation and suggests an approach for building a new research agenda for sustainability science Our Common Journey documents large scale historical currents of social and environmental change and reviews methods for what if analysis of possible future development pathways and their implications for sustainability The book also identifies the

greatest threats to sustainability in areas such as human settlements agriculture industry and energy and explores the most promising opportunities for circumventing or mitigating these threats It goes on to discuss what indicators of change from children's birth weights to atmosphere chemistry will be most useful in monitoring a transition to sustainability

Department of the Interior and Related Agencies Appropriations for 1991: Fish and Wildlife Service United States, Congress, House, Committee on Appropriations, Subcommittee on Department of the Interior and Related The Clean Air Act Handbook Robert J. Martineau, David P. Novello, 2004 A current guide to one of the most complicated and extensive pieces of environmental legislation ever written this broad and balanced perpective to the statute that brings together the experience of over two dozen private and public sector Grand Canyon National Park (N.P.), Colorado River Management Plan ,2005 Air Pollution Law Arnold W. Reitze, 1995 **Air Pollution and Its Impacts on U.S. National Parks** Timothy J. Sullivan, 2017-02-03 A variety of air pollutants are emitted into the atmosphere from human caused and natural emissions sources throughout the United States and elsewhere These contaminants impact sensitive natural resources in wilderness including the national parks. The system of national parks in the United States is among our greatest assets This book provides a compilation and synthesis of current scientific understanding regarding the causes and effects of these pollutants within national park lands It describes pollutant emissions deposition and exposures it identifies the critical tipping point loads of pollutant deposition at which adverse impacts are manifested Fiscal Year 1993 Summary Report of NOAA Atmospheric Sciences Modeling Division Support to the U.S. Environmental Protection Agency Science, Conservation, and National Parks Steven R. Beissinger, David Evelyn M. Poole-Kober, Herbert J. Viebrock, 1994 D. Ackerly, Holly Doremus, Gary E. Machlis, 2017-01-13 An eclectic enjoyable mix of literature reviews personal experience and case studies and practical advice from leaders in their subdisciplines Eleanor J Sterling Chief Conservation Scientist Center for Biodiversity Conservation American Museum of Natural History With the US National Park Service over one hundred years old parks and protected areas worldwide are under increasing threat from storms and fires of greater severity plant and animal extinctions the changing attitudes of a public that has become more urbanized and the political pressures of narrow special interest groups In the face of such rapid environmental and cultural changes Science Conservation and National Parks gathers a group of renowned scholars including Edward O Wilson Jane Lubchenco Thomas Dietz and Monica Turner who address these problems and in the hope of securing a future for protected areas that will push forward the frontiers of biological physical and social science in and for parks Contributors provide answers to a number of key conservation questions such as How should stewardship address climate change urban encroachment and pollution and invasive species How can society especially youth become more engaged with nature and parks What are appropriate conservation objectives for parks in the Anthropocene Charting a course for the parks of the next century Science Conservation and National Parks catalyzes the continued evolution of US park conservation policy and serves as an

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