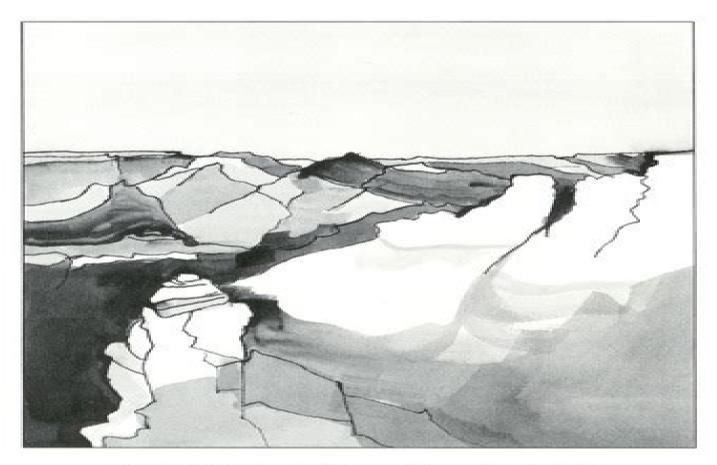
# HAZE IN THE GRAND CANYON

An Evaluation of the Winter Haze Intensive Tracer Experiment



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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 The Grand Canyon is one of the most spectacular natural sights on earth 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 Scientific and Technical Aerospace Reports ,1991 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database 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 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 Protecting Visibility in National Parks and Wilderness Areas National Research Council, Division on Earth and Life Studies, Commission on Geosciences, Environment and Resources, Committee on Haze in National Parks and Wilderness Areas, 1993-02-01 Scenic vistas in most U S parklands are diminished by haze that reduces contrast washes out colors and renders distant landscape features indistinct or invisible Protecting Visibility in National Parks and Wilderness Areas describes the current understanding of the nature and extent of haze in various regions of the United States The book addresses the scientific and legal framework of efforts to protect and improve visibility as well as methods for assessing the relative importance of anthropogenic emission sources that contribute to haze in national parks and for considering various alternative source control measures The volume provides guidance on how to make progress toward the national goal of correcting and preventing visibility impairment due to human activities affecting large national parks and wilderness areas Energy Research Abstracts ,1990 **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 Clean Air Protection Problems at National Parks and Wilderness Areas United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee, 1995 Distributed to some depository libraries in microfiche

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 Energy Review ,1990 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 Environment Reporter ,1998 Science and Ecosystem Management in the National Parks William L. Halvorson, Gary E. Davis, 2023-01-10 Our national parks are more than mere recreational destinations They are repositories of the nation s biological diversity and contain some of the last ecosystem remnants needed as standards to set reasonable goals for sustainable development throughout the land Nevertheless public pressure for recreation has largely precluded adequate research and resource monitoring in national parks and ignorance of ecosystem structure and function in parks has led to costly mistakes such as predator control and fire suppression that continue to threaten parks today This volume demonstrates the value of ecological knowledge in protecting parks and shows how modest investments in knowledge of park ecosystems can pay handsome dividends 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 influence 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 importantly 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 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

PUBLIC UTILITIES FORNIGHTLY,1991 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 Agencies,1990 Public Utilities Fortnightly,1993 Highlights of Natural Resources Management United States. National Park Service,1990 Air Quality in the National Parks, 2002

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