# RESTORING THE QUALITY OF OUR ENVIRONMENT



Report of The
Environmental Pollution Panel
President's Science Advisory Committee

THE WHITE HOUSE

NOVEMBER 1965

ACKNOWLEDGEMENTS

John R. Bagby, Jr., Staff Communicable Disease Center Public Health Service U.S. Department of Health, Education, and Welfare, Atlanta, Georgia H. Bruce Dull, Staff
Communicable Disease Center
Public Health Service
U.S. Department of Health, Education,
and Welfare, Atlanta, Georgia

#### BENCHMARK SURVEILLANCE

Aarie J. Haagen-Smit, *Chairman* Professor of Biochemistry California Institute of Technology Pasadena

Louis H. Roddis, Vice Chairman President Pennsylvania Electric Company Johnstown

Nyle C. Brady
Director of Science and Education
U.S. Department of Agriculture
(until August 31, 1965)
Director of the Cornell
University Experiment Station
Director of Research
New York State College of Agriculture
Cornell University, Ithaca

Raymond J. Jessen Professor of Business Statistics Graduate School of Business Administration University of California, Los Angeles

James L. Whittenberger Professor of Public Health Harvard School of Public Health

W. J. Youden 4821 Upton Street NW. Washington

John L. Buckley, Staff Technical Assistant Office of Science and Technology Washington

#### ATMOSPHERIC CARBON DIOXIDE

Roger Revelle, *Chairman*Director, Center for Population Studies
Harvard University

Wallace Broecker Professor of Geology Columbia University, New York

Harmon Craig Professor of Geochemistry Department of Earth Sciences University of California, La Jolla Charles D. Keeling Scripps Institution of Oceanography La Jolla, California

J. Smagorinsky
Weather Bureau
Environmental Sciences Services
Administration
U.S. Department of Commerce
Suitland, Maryland

#### SOLID WASTES

John C. Calhoun, Jr., Chairman Science Adviser to the Secretary U.S. Department of the Interior (until February 5, 1965) Vice President for Programs Texas A & M University System College Station Patrick Conley Senior Fellow Mellon Institute, Pittsburgh Aarie J. Haagen-Smit Professor of Biochemistry California Institute of Technology Pasadena

Norman Hackerman Vice Chancellor for Academic Affairs University of Texas, Austin

Leonhard Katz President Astro Dynamics, Inc. 2d Avenue, Northwest Industrial Park Burlington, Massachusetts George J. Maslach Dean, College of Engineering University of California, Berkeley

Louis H. Roddis President Pennsylvania Electric Company Johnstown

James E. Hill, Staff Bureau of Mines U.S. Department of the Interior Washington

#### COMBINED SEWERS

John C. Geyer, Chairman Chairman Department of Sanitary Engineering and Water Resources The Johns Hopkins University Baltimore Leonhard Katz President Astro Dynamics, Inc. 2d Avenue, Northwest Industrial Park Burlington, Massachusetts

#### EFFECTS OF CHLORINATING WASTES

Martin Alexander, Chairman Associate Professor of Soil Science New York State College of Agriculture Cornell University, Ithaca Deric O'Bryan, Staff Geological Survey U.S. Department of the Interior Washington

John C. Geyer Chairman Department of Sanitary Engineering and Water Resources The Johns Hopkins University, Baltimore

#### AGRICULTURAL WASTES

Martin Alexander, Chairman Associate Professor of Soil Science New York State College of Agriculture Cornell University, Ithaca

Nyle C. Brady
Director of Science and Education
U.S. Department of Agriculture
(until August 31, 1965)
Director of the Cornell University
Experiment Station
Director of Research, New York State
College of Agriculture
Cornell University, Ithaca

Deric O'Bryan, Staff Geological Survey U.S. Department of the Interior Washington Columbia University in the City of New York

### Columbia Journalism School de

**Q** | Search

**ADMISSIONS** 

**PROGRAMS** 

STUDENT WORK

CAREERS

ALUMNI

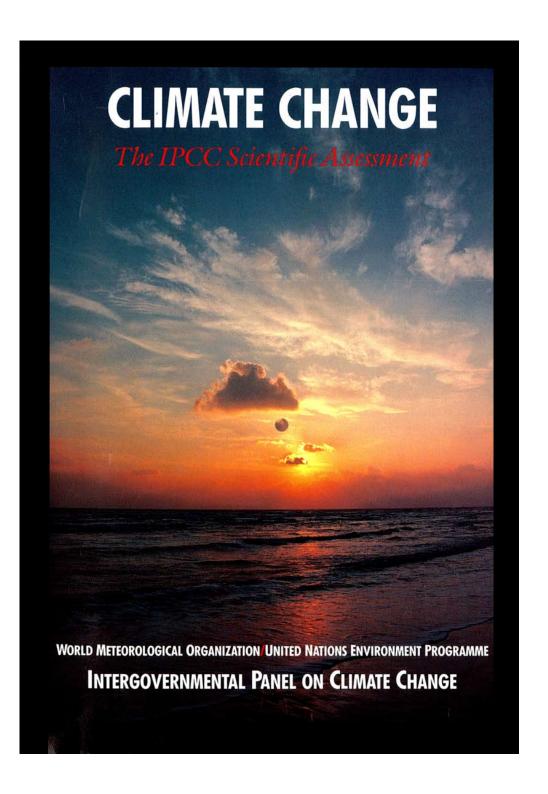
PROFESSIONAL DEVELOPMENT

**ABOUT US** 

Home | Two-Year Long Investigation: What Exxon Knew About Climate Change



Two-Year Long Investigation: What Exxon Knew About Climate Change



#### CLEARED For Open Publication

Jan 10, 2019

Department of Defense
OFFICE OF PREPUBLICATION AND SECURITY REVIEW

## Report on Effects of a Changing Climate to the Department of Defense



**January 2019** 

Office of the Under Secretary of Defense for Acquisition and Sustainment

As required by Section 335 of the National Defense Authorization Act for Fiscal Year 2018 (Public Law 115-91).

The estimated cost of this report or study for the Department of Defense is approximately \$329,000 in Fiscal Years 2018 - 2019. This includes \$58,000 in expenses and \$271,000 in DoD labor.

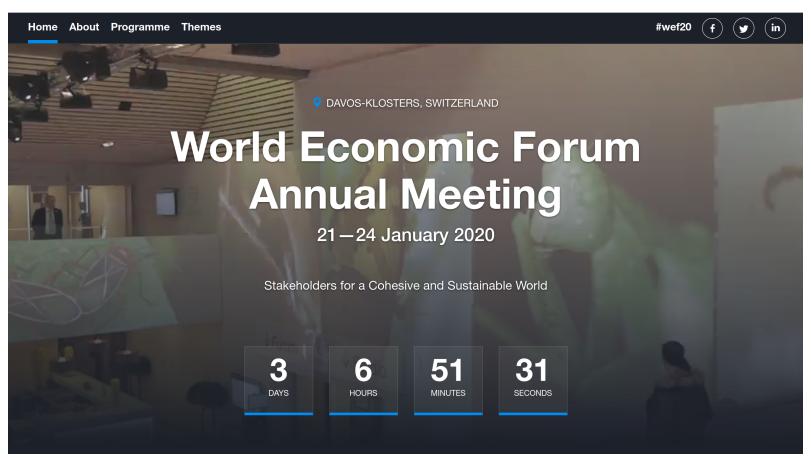
Generated on 2018Dec18 RefID: 9-D30BE5A



Agenda Platforms Reports Davos 2020 About







We all know what to do, we just dont know how to get re-elected after weve done it.

Jean-Claude Juncker



We must not underrate the gravity of the task which lies before us or the temerity of the ordeal [...]

We are fighting to save the whole world [...] in defense of all that is most sacred to man.

Winston Churchill

