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ABSTRACT

Each entry in this compilation of low cost energy-related publications describes the document's content, lists the cost, and provides the address from which the pamphlet or booklet may be obtained. Publications listed include those which deal with energy resources, consumption, economics, conservation, and policy options. (WB)

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ALABAMA/ENERGY  
AND THE WAY WE LIVE

A Bibliography of Free and Inexpensive Printed Materials

prepared by

Jeanetta Keller and Lolly Argo  
The Environmental and Energy Education Center  
University of Montevallo

For

ALABAMA HUMANITIES RESOURCE CENTER  
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November, 1979

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Alabama Humanities Resource  
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Alabama Public Library  
Service  
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Montgomery, AL 36130

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## PAMPHLETS

## I. Energy

Energy-Environment Source Book

National Science Teachers Association  
1742 Connecticut Avenue N.W.  
Washington, D.C. 20009

Content: An authoritative treatment of the issues, problems, and facts of the complicated energy-environment-economic interactions. It includes extensive tables and illustrations, five technical appendices, and a glossary. 1975, 279 pp.

Cost: \$4.00

Energy and the Sierra Club

Sierra Club  
Information Services  
530 Bush Street  
San Francisco, California 94108

Cost: \$.25

Energy Packet

Sierra Club  
Information Services  
530 Bush Street  
San Francisco, California 94108

Content: Contains the following information sheets and other information: Energy and the Sierra Club, Nuclear Power and the Sierra Club, Solar Energy Resource Sheet, Energy Conservation, Geothermal Energy, Oil Shale: Parts 1 and 2, Western Coal.

Cost: \$1.00

Energy Balances

Educational Services  
American Gas Association  
1515 Wilson Blvd.  
Arlington, Va. 22209

Content: A discussion of the energy balances that exist among energy users and energy sources of our society.

Cost: free

Energy Dilemmas: An Overview of U.S. Energy Problems and Issues

League of Women Voters of the United States  
1730 M Street, N.W.  
Washington, D.C. 20036

Content: Sketches U.S. energy history and outlines the dimensions of the energy crisis, then takes up a series of interrelated political, social, and economic issues central to any energy debate. 1977.

Cost: \$1.00. 5-9 copies, 80¢; 10-49 copies, 70¢; 50 or more, 60¢.

Energy Options

League of Women Voters of the United States  
1730 M Street, N.W.  
Washington, D.C. 20036

Content: Discusses the long and short term views of energy and includes an audit of energy sources, their benefits/risks and the conservation potential. Reviews energy policy alternatives and strategies and government's role in meeting our future energy needs. 1977.

Cost: \$1.00. Same discounts as Energy Dilemmas

Citizens and Energy: The National Issues

League of Women Voters of the United States  
1730 M Street, N.W.  
Washington, D.C. 20036

Content: How citizen organizations can focus community attention on national energy problems and conservation alternatives. Includes suggested discussion outlines, meeting agenda, bibliography. 1975.

Cost: \$.50

ENERGY Factsheets

League of Women Voters  
1730 M Street, N.W.  
Washington, D.C. 20036

Content: Series of briefs aimed at helping readers think and talk about energy problems.

1. Disaster or Environmental Opportunity?
2. Those Elusive Figures: Oil
3. Refineries-Fuel Supply Bottleneck
4. Energy and Architecture
5. Agribusiness and Energy Use
6. Offshore Drilling
7. Tapping Our Coal Reserves
8. The Cities
9. Danger from the Demand Side
10. Suggested Energy Reading: Introductory
11. Solid Waste-Energy to Burn

12. Oil-A Global View
13. Cooperation or Confrontation?
14. Who's in Charge in 1975.
15. Petrodollar Prospects
16. The Energy Debate-A Stand Off
17. Suggested Energy Reading
18. Forecasting Energy Demand: Electricity Demand as a Case in Point
19. Thermal Efficiency for America's Buildings: Plugging the Leaks
20. Electric Utility Rate Structures: A Case for Reform?
21. New Price Tags for Home Appliances
22. Bringing in the Oil

Cost: \$.20 each or purchase the Energy kit which includes one copy of each factsheet for \$1.00

#### Energy Bulletins

Community Services Program  
Alabama Power Company  
P. O. Box 2641  
Birmingham, Alabama 35291

Content: This series of practical worksheets on energy conservation not only is fun for classroom use by students, but also is helpful in presenting the issues to parents.

Cost: free

#### Energy in Focus: Basic Data

U.S. Department of Energy  
Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Content: Statistics on U.S. energy production, imports, consumption, and prices that reflect energy situations over the past quarter century. Essential background for an understanding of the trends that have led to the current status of energy supplies. 1977.

Cost: free

#### Energy Technology

U.S. Department of Energy  
Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Content: Describes the research needed to locate, recover, develop, store, and distribute various energy forms in a clean, convenient, and economical way. 1977.

Cost: free

Energy Technology

ERDA - Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: General information about what our energy resources are, how we use them, what we are doing to improve methods of storing and transmitting energy, and what can be done to plan for intelligent use of energy in the future. 1975.

Cost: free

Concerning Energy Resources

Superintendent of Documents  
 U.S. Government Printing Office  
 Washington, D.C. 20402

Content: Message from the President of the United States concerning energy resources. 1973.

Order No. 93-1:h. doc.85      S/N 052-071-00341-0

Cost: \$.35

Directory of Federal Agencies Engaged in Energy Related Activities

Superintendent of Documents  
 U.S. Government Printing Office  
 Washington, D.C. 20402

Order No. FE 1.2:F 31      S/N 041-018-00083-6

Cost: \$1.55

Directory of State Government Energy Related Agencies

Superintendent of Documents  
 U.S. Government Printing Office  
 Washington, D.C. 20402

Order No. FE 1.2:St 2      S/N 041-018-00090-9

Cost: \$3.05

Energy Fact Book, 1976

Superintendent of Documents  
 U.S. Government Printing Office  
 Washington, D.C. 20402

Order No. D 210.2: En 2/3      S/N 008-070-00391-1

Cost: \$3.75

Energy Facts II

Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

Order No. Y 4.Scl 2:94-1/H S/N 052-070-03030-5

Cost: \$4.55

Economic Evaluation of Total Energy Guidelines

Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

Order No. HH 1.6/3:En 2/2 S/N 023-000-00274-4

Cost: \$1.15

Residential Energy Consumption

Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

Content: The booklet for the Atlanta, Georgia region examines the current trends in construction and design and the energy consumption patterns of homes in Atlanta. The booklet identifies and quantifies the total heating and cooling energy requirements for typical single-family detached, single-family attached, low-rise multifamily, and high-rise multifamily buildings; and evaluates the use of various technical innovations potentially capable of minimizing energy consumption in typical dwellings. The report includes chapters on the characteristics of typical local homes, on the computation of heating and cooling energy requirements in typical homes, and on the energy consumption of thermally improved homes. 1976.

Order No. HH 1.2:En 2/15 At S/N 023-000-00422-4

Cost: \$2.30

U.S. Energy Demand and Supply 1976-1985: Limited Options, Unlimited Constraints

Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

Content: A brief overview of a comparative analysis of U.S. energy demand and supply through the year 1985, emphasizing energy supply constraints. 1978.

Order No. Y 4.In 8/4:En 2/9/976-85/final S/N 052-070-04459-4

Cost: \$2.75

Energy and Food: Energy Used in the Production, Processing, Delivery and Marketing of Selected Food Items

Center for Science in the Public Interest  
1779 Church Street, N.W.  
Washington, D.C. 20036

Cost: \$4.00

The Energy Challenge: What Can We Do?

Energy Conservation Research  
9 Birch Road  
Malvern, Pennsylvania 19355

Cost: free

Exploring Energy Choices

Ford Foundation  
P.O. Box 23212  
Washington, D.C. 20024

Content: A preliminary report of the Ford Foundation's energy policy project.

Cost: \$.75

A Time to Choose

Ford Foundation  
P.O. Box 23212  
Washington, D.C. 20024

Content: A report to the Energy Policy Project of the Ford Foundation. 1974.

Cost: free

Handbook for Citizens' Workshops on Energy and the Environment

Oak Ridge Associated Universities  
Special Training Division  
Citizens' Workshops  
Oak Ridge, Tennessee 37830

Content: Workshops conducted by Oak Ridge Associated Universities for the Atomic Energy Commission. 1973-74.

Cost: free

Energy and the Environment: A Selected Bibliography for the Citizen

U.S. Environmental Protection Agency  
Region I, New England Regional Office  
Public Affairs Division  
2203 John F. Kennedy Federal Building  
Boston, Massachusetts 02203

Cost: free

Patterns of Energy Consumption in the U.S.

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Order No. 4106-0034

Cost: \$2.25

Energy for Development: Third World Options

Worldwatch Institute  
 1776 Massachusetts Ave., N.W.  
 Washington, D.C. 20036

Content: Discusses the possible paths facing energy planners in developing countries -- the petroleum development in some areas, coal reserves, nuclear power, conservation. Renewable energy sources, and their advantages, are discussed in detail; the author concludes that the Third World may go solar before the industrial world does.

Cost: 1 copy, \$2.00; 2-10 copies, \$1.50; 11-50 copies, \$1.25; 51 or more, \$1.00

Exxon Company, U.S.A.'s Energy Outlook, 1977-1990

Exxon Publications Library  
 Public Affairs Department  
 Exxon Company, U.S.A.  
 P.O. Box 2180  
 Houston, Texas 77001

Content: With color charts, assesses the changing contributions of oil, gas, coal, nuclear and other energy sources to U.S. energy supply over the 1977-1990 period, as well as the impact of energy conservation on U.S. energy demand. 1977.

Cost: free

Developing the Many Sources of Energy

Exxon Publications Library  
 Public Affairs Department  
 Exxon Company, U.S.A.  
 P.O. Box 2180  
 Houston, Texas 77001

Content: An anthology of recent Exxon USA magazine articles exploring the prospects for a wide range of energy sources. 1979.

Cost: free

Tomorrow's Energy...Today's Challenge - Remarks by L.G. Rawl, Executive Vice President, Exxon Company

Exxon Publications Library  
 Public Affairs Department  
 Exxon Company, U.S.A.  
 P.O. Box 2180  
 Houston, Texas 77001

Content: Describes Exxon's diversification into nonpetroleum sources of energy, such as coal and uranium. 1976.

Cost: free

World Energy Outlook

Exxon Publications Library  
Public Affairs Department  
Exxon Company, U.S.A.  
P.O. Box 2180  
Houston, Texas 77001

Content: A comprehensive analysis of probable world energy demand and supply over the 1977-1990 period, with numerous color charts. 1977.

Cost: free

Energy and Economic Progress - Remarks by Randall Meyer, President, Exxon Co.

Exxon Publications Library  
Public Affairs Department  
Exxon Company, U.S.A.  
P.O. Box 2180  
Houston, Texas 77001

Content: Examines the close relationship between energy consumption and the performance of the U.S. economy, and the difficult economic choices relating to energy development. 1977.

Cost: free

Energy is Our Key to Tomorrow

Shell Oil Company  
P.O. Box 10  
Houston, Texas 77001

Cost: free

National Energy Outlook 1980-1990

Consumer Information  
Public Documents Center  
Pueblo, Colorado 81009

Cost: free

The Energy Book

Consumer Information  
Public Documents Center  
Pueblo, Colorado 81009

Cost: free

Emerging Energy Technologies: Energy Research - Answers to Your Questions

Edison Electric Institute  
1140 Connecticut Avenue, N.W.  
Washington, D.C. 20036

Cost: free

Energy Technology

ERDA  
Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Cost: free

Energy in Focus - Basic Data

Department of Energy  
Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Cost: free

## II. Energy shortages, crisis

The Energy Crisis: A Partial Bibliography

Harry Hyde, Jr. and Associates  
P.O. Box 429  
Bryn Mawr, Pennsylvania 19010

Cost: free

The Energy Crisis - Aids to Study

Massachusetts Audubon Society  
Hatheway Environmental Education Institute  
Lincoln, Massachusetts 01773

Content: Compiled for U.S. Office of Education. Bibliography of books, magazine articles, and curriculum aids which will be useful in beginning a study of the energy crisis. 1974.

Cost: free

ENERGY: A Technological, Economic or Moral Crisis?

The University of Pittsburgh  
Department of Physics  
Pittsburgh, Pennsylvania 15260

Cost: free

Trends in Energy Consumption and Attitudes Toward the Energy Shortage:  
Highlight Report. Volume V

National Technical Information Service  
 5285 Port Royal Road  
 Springfield, Virginia 22161

Content: This report deals with general public behavior and attitudes towards energy conservation. It concentrates on energy consumption and attitudes toward the energy shortage.

Order No. NTIS: PB-244-984/AS

Cost: \$4.00

Consumer Attitudes Toward Gasoline Prices, Shortages, and Their Relationship to Inflation: Highlight Report. Volume VI

National Technical Information Service  
 5285 Port Royal Road  
 Springfield, Virginia 22161

Content: This survey report concentrates on consumer attitudes about gasoline prices and shortages, and the relationship of both to inflation.

Order No. NTIS: PB-244-985/AS

Cost: \$4.00

The Other Energy Crisis: Firewood

Worldwatch Institute  
 1776 Massachusetts Ave., N.W.  
 Washington, D.C. 20036

Content: Throughout the Third World, the search for increasingly scarce firewood entails economic burdens and huge ecological costs as landscapes are denuded. Discusses the potential for reforestation and alternative energy sources for the third of mankind that cooks with wood.

Cost: 1 copy, \$2.00; 2-10 copies, \$1.50; 11-50 copies, \$1.25; 51 or more, \$1.00

Current Energy Shortages: Part 3, Major oil companies

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Order No. Y 4.G 74/6:En 2/pt.3 S/N 052-02308-2

Cost: \$1.60

Current Energy Shortages: Part 1, Conflicting information on fuel shortages

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Order No. Y 4.G 74/6:En 2/pt.1 S/N 052-070-02193-4

Cost: \$1.10

## III. Energy Conservation

Eco-Tips #5, Energy Conservation

Concern, Inc.  
 2233 Wisconsin Ave., N.W.  
 Washington, D.C. 20007

Cost: \$1.00

Energy Conservation

Sierra Club  
 Information Service  
 530 Bush Street  
 San Francisco, California 94108

Cost: \$.25

Energy Conservation

Educational Services  
 American Gas Association  
 1515 Wilson Boulevard  
 Arlington, Virginia 22209

Content: Notes many of the routine individual decisions made in obtaining the basic essentials of food, shelter, clothing, and transportation that affect energy conservation.

Cost: free

Tips for Energy Savers

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: Offers practical and simple ways to save energy in the kitchen, workshop, garden and in the car; includes energy-saving considerations when buying appliances and other household merchandise. 1977.

Cost: free

Tips for the Motorist: Don't Be Fuelish

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: Lists 30 ways to make gasoline go further, ranging from tips on improving driving skills to car maintenance checkpoints. 1975.

Cost: free

Energy Conservation: Homes and Buildings

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: Fact sheet

Cost: free

Energy Conservation: Industry

U. S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: Fact sheet

Cost: free

Energy Conservation: Transportation

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: Fact sheet

Cost: free

Alternatives in Energy Conservation: The Use of Earth Covered Buildings

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Order No. NS 1.2:En 2/8

S/N 038-000-00386-4

Cost: \$3.25

Making the Most of Your Energy Dollars in Home Heating and Cooling

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Content: Tells you, for your climate and the type of energy used to heat and cool your home, what combination of energy conservation improvements to invest in to get the largest long run net savings in your heating and cooling bills. It also gives you general information you should have before you invest in any energy conservation improvements. This includes tips about storm windows and doors, weather stripping, moisture control, and insulating attics, walls, and floors.

Order No. C 13.53:8

S/N 003-003-01446-0

Reading on Energy Conservation, Selected Materials Compiled by the Congressional Research Service

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Content: In an effort to provide background material with which to study the energy conservation question, a collection of literature on the subject was compiled in such subject areas as the concept, potential, and strategies of energy conservation, institutional factors, and the national energy policy. Sources for the literature include legislation, congressional reports, and magazine articles.

Order No. Y 4.In 3/13:94-1

S, N 052-070-02719-3

Cost: \$4.80.

The Resource File: Practical Publications for Energy Management

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Content: An in-depth bibliography of action-oriented energy conservation publications. Each listing describes a publication's intended audience and provides a chapter by chapter summary of its contents. Each entry closes with a brief reviewer comment, including information on obtaining a copy of the publication.

Order No. E 1.18:0013 (78)

S/N 061-000-00040-2

Cost: \$9.00

Conservation and Efficient Use of Energy

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Content: Hearings before the Subcommittee of the House Committee on Government Operations. 1973.

Order No. Y 4.C 74/7:En 2

S/N 052-070-01888-7

Cost: \$1.20

Citizen Action Guide to Energy Conservation

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Content: Directed to citizen leaders, public officials, and others who are in a position to promote understanding of the need for energy conservation and to encourage its practice on a broad scale by the American people. 1973.

Order No. 4000-00300

Cost: \$1.75

Final Report: A Pilot Project in Homeowner Energy Conservation

Federal Energy Administration  
 The Office of Communications and Public Affairs  
 Washington, D.C. 20461

Cost: free

Save Energy: Save Money

Institute on Energy Conservation for the Poor  
 Office of Economic Opportunity  
 Washington, D.C. 20506

Cost: free

A Strategy for Energy Conservation

Living Systems  
 Route 1, Box 170  
 Winters, California 95694

Cost: \$5.00 plus 30¢ sales tax

Energy Conservation and the Environment Progress Report

Oak Ridge National Laboratory  
 Oak Ridge, Tennessee 37830

Cost: free

Energy Saving, Inside and Out

Philadelphia Gas Works  
 1518 Walnut Street  
 Philadelphia, Pennsylvania 19102

Content: A report and samples of materials describing PGW's city-wide energy conservation program.

Cost: free

Checklist for Energy Conservation in the Home

Tennessee Energy Office  
250 Capitol Hill Building  
Nashville, Tennessee 37219

Cost: free

In the Bank...Or Up the Chimney? - A Dollars and Cents Guide to Energy-Saving Home Improvements

U.S. Department of Housing and Urban Development  
Division of Energy, Building Technology, and Standards  
Washington, D.C. 20410

Cost: free

Energy Conservation Strategies

U.S. Environmental Protection Agency  
Forms and Publications Center  
Route 8, Box 116, Highway 70, W.  
Raleigh, North Carolina 27612

Cost: free

The Potential for Energy Conservation

U.S. Government Printing Office  
Superintendent of Documents  
Washington, D.C. 20402

Order No. 4102-0009

Cost: \$2.00

The Household Energy Game

The University of Wisconsin  
Sea Grant College Program  
1800 University Avenue  
Madison, Wisconsin 53706

Cost: free

Energy Conservation: Its Hidden Nature, Hidden Barriers, Hidden Benefits

Energy and Resources Group  
 Room 112, Building T-5  
 University of California  
 Berkeley, California 94720

Cost: Ask for prices and a list of other publications

Efficient Energy Use

Energy and Resources Group  
 Room 112, Building T-5  
 University of California  
 Berkeley, California 94720

Cost: Ask for prices

A Review of the Key Provisions of the Energy Policy and Conservation Act

People and Energy  
 1757 S Street, N.W.  
 Washington, D.C. 20009

Cost: Send stamped, self-addressed envelope

Energy: The Case for Conservation

Worldwatch Institute  
 1776 Massachusetts Avenue  
 Washington, D.C. 20009

Cost: \$3.00

Atlantic Monthly, "The Lost Art of Conservation"

by Donald E. Carr, December 1975, pp.59-70

Energy Conservation Study: Report to Congress

National Technical Information Service  
 5285 Port Royal Road  
 Springfield, Virginia 22161

Content: This report discusses the energy conservation potential of restricting exports of fuels or energy-intensive products or goods and the balance of payments and foreign relation implications of such restrictions.

Order No. PB-243-369/AS

Cost: \$7.50

Public Attitudes and Behavior Regarding Energy Conservation: Detailed Tabulations by U.S. Population and Population Segments

National Technical Information Service  
5285 Port Royal Road  
Springfield, Virginia 22161

Content: This report contains tabulations of the results of telephone interviews conducted from Nov. 17 to Nov. 19, 1974 to obtain information regarding attitudes toward electric rates.

Order No. PB-259-612

Cost: \$4.00

General Public Attitudes and Behavior Toward Energy Saving: Highlight Report, Volume I

National Technical Information Service  
5285 Port Royal Road  
Springfield, Virginia 22161

Content: This report is the first in a series of public opinion studies on energy issues. Public's attitudes on the following issues are discussed: Seriousness and duration of the energy shortage; trust in sources of information on energy issues; general knowledge of energy issues; opinions as to solutions to the energy shortage; attitudes toward car pools; and attitudes toward packaging.

Order No. NTIS: PB-244-979/AS

Cost: \$3.50

General Public Attitudes and Behavior Toward Energy Savings: Highlight Report Volume II

National Technical Information Services  
5285 Port Royal Road  
Springfield, Virginia 22161

Content: This report discusses a survey on reliability of energy information sources; reasons for the energy shortages; and support for legislation requiring automobile manufacturers to produce cars getting a minimum number of miles per gallon.

Order No. NTIS: PB-244-980/AS

Cost: \$3.50

A Qualitative Study of Consumer Attitudes Toward Energy Conservation

NTIS  
5285 Port Royal Road  
Springfield, Virginia 22161

Content: A qualitative assessment of attitudes was explored and obtained in different regions of the country from a broadly based cross-section of the population.

Order No. NTIS: PB-254/8ST

Cost: \$4.50

Incentives for Energy Conservation in Multi-Family Housing

NTIS  
5285 Port Royal Road  
Springfield, Virginia 22161

Content: This report addresses a study to develop information about the multi-family housing market. It also defines the factors that determine present patterns of energy consumption, including present incentives and disincentives to conservation.

Order No. NTIS: PB-255-655

Cost: \$7.50

The Potential for Energy Savings through Reductions in Hot Water Consumption

NTIS  
5285 Port Royal Road  
Springfield, Virginia 22161

Content: This report investigates America's patterns of heated water use. It estimates the energy savings obtained from various methods of using hot water; it evaluates the economic, social, and institutional problems involved in using hot water, and makes recommendations for legislation concerning hot water consumption.

Order No. NTIS: PB-247-370/AS

Cost: \$4.00

A Program to Evaluate and Demonstrate Conservation of Fossil Fuel Energy for Single Family Dwellings

NTIS  
5285 Port Royal Road  
Springfield, Virginia 22161

Content: This report outlines a program which will demonstrate reduction in United States fossil-fuel energy usage, particularly residential, commercial, and commuting.

Order No. NTIS: PB-245-064

Cost: \$4.50

Benefit-Cost Methodology for Evaluating Energy Conservation Programs

NTIS

5285 Port Royal Road  
Springfield, Virginia 22161

Content: This report develops and presents in layman's language the basic concepts of benefit-cost analysis for conservation, and specific procedures for computing conservation benefits under different economic conditions.

Order No. NTIS: PB-249-342

Cost: \$5.50

How to Save Natural GasFederal Energy Administration  
Office of Energy Conservation and Environment  
Publishing Service  
Washington, D.C. 20461

Content: Money saving tips for conserving natural gas in the home are offered.

Cost: free

Testimony of Ralph Nader and Garry DeLoss on Energy Conservation before the Senate Commerce CommitteeEnergy Conservation Act of 1976  
Hearings, February 1976  
Senate Commerce Committee  
Washington, D.C. 20510

Cost: free

## Information sources on energy conservation:

Public Interest Research Group  
P.O. Box 19312  
Washington, D.C. 20036

Cost: send self-addressed, stamped envelope

Testimony of Garry DeLoss before the Senate Committee on Energy and Natural ResourcesStatus of Federal Energy Conservation Programs  
Hearings, April 1977  
Senate Committee on Energy and Natural Resources  
Washington, D.C. 20510

Content: Testimony on energy conservation and recommendations for policy ideas to foster more efficient use of energy.

Cost: free

How to Understand Your Utility Bill

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Cost: free

Money Saving Tips for Energy Users

Consumer Affairs  
 American Petroleum Institute  
 2102 L Street, N.W.  
 Washington, D.C. 20037

Cost: free

Tips on Conserving Energy in the Kitchen

Consumer Affairs  
 American Petroleum Institute  
 2102 L Street, N.W.  
 Washington, D.C. 20037

Cost: free

Energy Savings through Automatic Thermostat Controls

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Cost: free

## IV. Alternate Sources of Energy, general

Fact Sheets on Alternative Energy Technologies

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Alternative Energy Conservation Strategies, An Economic Appraisal

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Order No. Y 4.Sci 2:95/HH S/N 052-070-04545-1

Alternative Long-Range Energy Strategies  
 U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Content: Joint hearings before the Senate Select Committee on Small Business and Interior and Insular Affairs Committee, 94th Congress, 2nd Session, Dec. 9, 1976.

Order No. Y 4.Sm 1/2:En 2/2                      S/N 052-070-04046-7

Cost: \$7.00

Supplementary Energy Sources  
 American Petroleum Institute  
 2102 L Street, N.W.  
 Washington, D.C. 20037

Cost: free

#### V. Solar Energy

Passive Design Ideas for the Energy Conscious Consumer  
 National Solar Heating and Cooling Information Center  
 P.O. Box 1607  
 Rockville, Maryland 20850

Cost: free

Eco-Tips #7, Solar Energy  
 Concern, Inc.  
 2233 Wisconsin Ave., N.W.  
 Washington, D.C. 20007

Cost: \$1.00 per pamphlet

Solar Energy Resource Sheet  
 Sierra Club  
 Information Services  
 530 Bush Street  
 San Francisco, California 94108

Cost: \$.10

Solar Energy

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: Basic information about the use of solar energy to provide electrical power and the developments in technology that will be needed to use it more effectively for the benefit of mankind.

Cost: free

Solar Energy for Heating and Cooling

U.S. Department of Energy  
 Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Content: Describes solar heating and cooling systems, and tells how solar energy can be used as an alternative energy source.

Cost: free

Solar Energy and Conservation for Home Heating and Cooling

ERDA - Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Cost: free

Application of Solar Technology to Today's Energy Needs

U.S. Government Printing Office  
 Superintendent of Documents  
 Washington, D.C. 20402

Content: Examines the state-of-the-art of the technology, identifies the circumstances under which such systems could be economically attractive, discusses the problems encountered in integrating these devices into existing energy generation and delivery systems, and assesses the impact that widespread use of decentralized solar energy equipment could have on the U.S.

Order No. Y 3.T 22:2 So 4/v.1            S/N 052-003-00539-5

Cost: \$7.00

The Energy Crisis and Energy from the Sun

Institute of Environmental Sciences  
 940 East Northwest Highway  
 Mount Prospect, Illinois 60056

Cost: free

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Energy: The Solar Prospect

Worldwatch Institute  
1776 Massachusetts Ave., N.W.  
Washington, D.C. 20036

Content: The author describes the current and possible future contribution of solar resources: direct solar heating and cooling; electrical generation, including photovoltaics; wind and hydroelectric power; and biological sources, from the farming of "energy crops" to anaerobic digestion processes.

Cost: 1 copy, \$2.00; 2-10 copies, \$1.50; 11-50 copies \$1.25; 51 or more, \$1.00

The Solar Energy Timetable

Worldwatch Institute  
1776 Massachusetts Ave., N.W.  
Washington, D.C. 20036

Content: In the first detailed study of how most of the world's energy could come from the sun by 2025, the author points out this could involve more than 70 billion square meters of solar collectors and 5 million wind turbines. Cites the first steps along this path by some governments, but calls for major resource commitments to move toward sustainable energy sources.

Cost: 1 copy, \$2.00; 2-10 copies, \$1.50; 11-50 copies, \$1.25; 51 or more, \$1.00

A Citizen's Handbook on Solar Energy

Public Interest Research Group  
P.O. Box 19312  
Washington, D.C. 20036

Content: A layperson's introduction, covering four sections: 1) A description of the different solar technologies, 2) ideas on citizen action, from consumer tips for buying solar units to activity at the local, state, and national levels, 3) experts and information sources for more material, 4) bibliography

Cost: \$3.50

## Information sources on solar energy:

Public Interest Research Group  
P.O. Box 19312  
Washington, D.C. 20036

Content: Includes references for general information and for do-it-yourselfers

Cost: stamped, self-addressed envelope

Letting the Sun Shine

Public Interest Research Group  
P.O. Box 19312  
Washington, D.C. 20036

Content: Recommendations for policy changes to promote solar energy by Ralph Nader. 1978.

Cost: \$.15

A Consumer Perspective on Solar Energy

Public Interest Research Group  
P.O. Box 19312  
Washington, D.C. 20036

Content: This article was submitted to Ladies Home Journal for publication in autumn 1978. It discusses solar heating, tips for consumers, and the need for changes in government policy toward solar power. Ralph Nader.

Cost: \$.50

## VI. Geothermal Energy

Eco-Tips #7, pt. 4, Geothermal Energy

Concern, Inc.  
2233 Wisconsin Ave., N.W.  
Washington, D.C. 20007

Cost: \$1.00

Geothermal Energy

Sierra Club  
Information Services  
530 Bush Street  
San Francisco, California 94108

Cost: \$.10

Geothermal Energy

U.S. Department of Energy  
Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Cost: free

Geothermal Energy

ERDA - Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

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Content: Basic information about the use of geothermal energy to provide electrical power and the developments in technology that will be needed to use it

Cost: \$.45

Information sources - geothermal:

People and Energy  
1757 S Street, N.W.  
Washington, D.C. 20009

Content: People and Energy distribute a listing of over 40 citizen groups, companies, professional organizations, and individuals working on geothermal issues. The listing is accompanied by a discussion of geothermal energy and sources of further information.

Cost: self-addressed, stamped envelope

VII. Ocean Thermal Energy Conversion

Ocean Thermal Energy Conversion

U.S. Department of Energy<sup>a</sup>  
Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37870

Cost: free

Solar Sea Power - factsheet

U.S. Department of Energy  
Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Cost: free

VIII. Nuclear Power

The First Reactor

ERDA - Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Cost: \$.45

High-Level Radioactive Waste: Safe Storage and Ultimate Disposal

ERDA - Technical Information Center  
P.O. Box 62  
Oak Ridge, Tennessee 37830

Cost: \$.45

The Economics of Nuclear Power  
How Probable is a Nuclear Plant Accident?  
Nuclear Energy  
Nuclear Power Plant Safety  
Safeguarding of Nuclear Materials  
Shipping of Nuclear Wastes

ERDA - Technical Information Center  
 P.O. Box 62  
 Oak Ridge, Tennessee 37830

Cost: \$.45 each

Nuclear Power and the Sierra Club  
 Sierra Club  
 530 Bush Street  
 San Francisco, California 94108

Cost: \$.25

Eco-Tips #7, pt. 2 Nuclear Energy  
 Concern, Inc.  
 2233 Wisconsin Ave., N.W.  
 Washington, D.C. 20007

Cost: \$1.00

Nuclear Power: The Fifth Horseman  
 Worldwatch Institute  
 1776 Massachusetts Ave., N.W.  
 Washington, D.C. 20036

Content: Details the issues to be faced if we increase our use of nuclear power - the environmental impact, the availability of uranium, the economics of nuclear power, the safety question, weapons proliferation, and the possibility of nuclear terrorism.

Cost: 1 copy, \$2.00; 2-10 copies, \$1.50; 11-50 copies, \$1.25; 51 or more, \$1.00

Health Risks and the Nuclear Power Industry  
 Public Interest Research Group  
 P.O. Box 19312  
 Washington, D.C. 20036

Content: Article by Ralph Nader printed in Family Health, August, 1976.

Cost: \$1.00

The NRC's Promotional Activities

Public Interest Research Group  
 P.O. Box 19312  
 Washington, D.C. 20036

Content: Report on the Nuclear Regulatory Commission's promotion of nuclear power, in contrast to the agency's public statements. Incentives for nuclear power plant construction suggested by the Commission could cost taxpayers at least \$18 billion. 1976.

Cost: \$.50

How Nuclear Plants WorkShipping Nuclear FuelManaging Nuclear Waste

Atomic Industrial Forum  
 Public Affairs and Information Program  
 7101 Wisconsin Ave.  
 Washington, D.C. 20014

Cost: \$.08 each

Alternative Energy Scenarios

Public Interest Research Group  
 P.O. Box 19312  
 Washington, D.C. 20036

Content: An analysis of how the need for nuclear power could be eliminated by 1985 by other sources.

Cost: \$1.00

Nuclear Reactor Safety

Atomic Industrial Forum  
 Public Affairs and Information Program  
 7101 Wisconsin Ave.  
 Washington, D.C. 20014

Content: Details the multiple barrier containment and defense-in-depth concepts in reactor design as well as the Rasmussen assessment of their effectiveness in protecting the public. 1977.

Cost: \$.08