

A list of all reports produced by the Congressional Office of Technology Assessment (OTA) between 1974 and 1995, grouped by general topics, which are arranged alphabetically.

All of the items listed here are hyperlinked to an original OTA report archived by the Federation of American Scientists at <https://ota.fas.org/otareports/ota-library/>.

'A' Topics

Addiction

See Substance abuse and addiction

Aging

See also Alzheimer's disease and other dementias; Cancer; Disabilities; Health and health technology; Osteoporosis

Costs and Effectiveness of Cholesterol Screening in the Elderly (April 1989)

Institutional Protocols for Decisions About Life-Sustaining Treatments (July 1988)

Life-Sustaining Technologies and the Elderly (July 1987)

Screening for Open-Angle Glaucoma in the Elderly (October 1988)

Technology and Aging in America (June 1985)

The Use of Preventive Services by the Elderly (January 1989)

Agricultural technology

See also Biological research and technology; Competitiveness; Environmental protection; Foods and nutrition; Insect and pest management technology; International relations and technology transfer; Research and development

Agricultural Commodities as Industrial Raw Materials (June 1991)

Agricultural Postharvest Technology and Marketing Economics Research (May 1983)

Agricultural Research and Technology Transfer Policies for the 1990s (March 1990)

Agriculture, Trade, and Environment: Achieving Complementary Policies (May 1995)

An Assessment of the United States Food and Agricultural Research System (December 1981)

Challenges for U.S. Agricultural Research Policy (September 1995)

Continuing the Commitment: Agricultural Development in the Sahel (August 1986)
Drugs in Livestock Feed (June 1979)

Enhancing Agriculture in Africa: A Role for U.S. Development Assistance (September 1988)

Impacts of Technology on U.S. Cropland and Rangeland Productivity (August 1982)

Integrated Renewable Resource Management for U.S. Insular Areas (June 1987)

A New Technological Era for American Agriculture (August 1992)

Organizing and Financing Basic Research To Increase Food Production (June 1977)

Plants: The Potential for Extracting Protein, Medicines, and Other Useful Chemicals (September 1983)

Potential Environmental Impacts of Bioenergy Crop Production (September 1993)

Targeting Environmental Priorities in Agriculture: Reforming Program Strategies (September 1995)

Technologies To Benefit Agriculture and Wildlife (May 1985)

Technology and Policy for Suppressing Grain Dust Explosions in Storage Facilities (September 1995)

Technology, Public Policy, and the Changing Structure of American Agriculture (March 1986)

Technology, Public Policy, and the Changing Structure of American Agriculture: A Special Report for the 1985 Farm Bill (March 1985)

U.S. Dairy Industry at a Crossroad: Biotechnology and Policy Choices (May 1991)

Using Desalination Technologies for Water Treatment (March 1988)

Water-Related Technologies for Sustainable Agriculture in Arid/Semiarid Lands: Selected Foreign Experience (May 1983)

Water-Related Technologies for Sustainable Agriculture in U.S. Arid/Semiarid Lands (October 1983)

AIDS/HIV infection

See also Health and health technology; Research and development

Adverse Reactions to HIV Vaccines: Medical, Ethical, and Legal Issues (September 1995)

AIDS and Health Insurance: An OTA Survey (February 1988)

The CDC's Case Definition of AIDS: Implications of Proposed Revisions (June 1992)

The Costs of AIDS and Other HIV Infections: Review of the Estimates (May 1987)

Difficult-To-Reuse Needles for the Prevention of HIV Infection Among Injecting Drug Abusers (October 1992)

Do Insects Transmit AIDS? (September 1987)

The Effectiveness of AIDS Prevention Efforts (September 1995)

The Effectiveness of Drug Abuse Treatment: Implications for Controlling AIDS/HIV Infection (September 1990)

External Review of the Federal Centers for Disease Control and Prevention's HIV Prevention Program: Summary and Overview (September 1994)

HIV in the Health Care Workplace (November 1991)

How Effective Is AIDS Education? (June 1988)

How Has Federal Research on AIDS/HIV Disease Contributed to Other Fields? (April 1990)

The Impact of AIDS on the Kaiser Permanente Medical Care Program (Northern California Region) (July 1988)

Review of the Public Health Service's Response to AIDS (February 1985)

Air pollution

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Alcoholism and alcohol abuse

See Health and health technology; Substance abuse and addiction

Alternative fuels

See also Climate change; Energy efficiency; Energy technology; Environmental protection; Oceans and oceanography; Oil, gas, and mineral resources; Transportation

Environmental Issues of Synthetic Transportation Fuels From Coal (December 1982)

Gasohol (September 1979)

Increased Automobile Fuel Efficiency and Synthetic Fuels: Alternatives for Reducing Oil Imports (September 1982)

Replacing Gasoline: Alternative Fuels for Light-Duty Vehicles (September 1990)

Selected Technical and Economic Comparisons of Synfuel Options (October 1982)

Synthetic Fuels for Transportation: The Future Potential of Electric and Hybrid Vehicles (March 1982)

Water Availability for Synthetic Fuels: An Assessment of Current Studies (October 1982)

Alzheimer's disease and other dementias

See also Aging; Biological research and technology; Mental health

Confused Minds, Burdened Families: Finding Help for People With Alzheimer's and Other Dementias (July 1990)

Losing a Million Minds: Confronting the Tragedy of Alzheimer's Disease and Other Dementias (April 1987)

Special Care Units for People With Alzheimer's and Other Dementias: Consumer Education, Research, Regulatory, and Reimbursement Issues (August 1992)

Arms control

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Automobiles and automobile industry

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Aviation

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'B' topics

Banks and banking

See Computer security; Information technology; Telecommunications

Biological diversity

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Assessing Biological Diversity in the United States: Data Considerations (March 1986)

Grassroots Conservation of Biological Diversity in the United States (February 1986)

Technologies To Maintain Biological Diversity (March 1987)

Biological research and technology

See also [Agricultural technology](#); [Alzheimer's disease and other dementias](#); [Health and health technology](#); [Law and law enforcement technology](#); [Mental health](#); [Research and development](#); [Science and technology](#)

Alternatives to Animal Use in Research, Testing, and Education (February 1986)

Biological Rhythms: Implications for the Worker (September 1991)

Biotechnology in a Global Economy (October 1991)

Commercial Biotechnology: An International Analysis (January 1984)

Cystic Fibrosis and DNA Tests: Implications of Carrier Screening (August 1992)

Federal Technology Transfer and the Human Genome Project (September 1995)

Genetic Counseling and Cystic Fibrosis Carrier Screening: Results of a Survey (October 1992)

Genetic Monitoring and Screening in the Workplace (October 1990)

Genetic Tests and Health Insurance: Results of a Survey (October 1992)

Genetic Witness: Forensic Uses of DNA Tests (July 1990)

Human Gene Therapy (December 1984)

Identifying and Controlling Immunotoxic Substances (April 1991)

Identifying and Controlling Pulmonary Toxicants (June 1992)

Impacts of Applied Genetics: Micro-Organisms, Plants, and Animals (April 1981)

Impacts of Neuroscience (March 1984)

Innovative Biological Technologies for Lesser Developed Countries (July 1985)

Mapping Our Genes-Genome Projects: How Big? How Fast? (April 1988)

Neural Grafting: Repairing the Brain and Spinal Cord (October 1990)

Neurotoxicity: Identifying and Controlling Poisons of the Nervous System (April 1990)

New Developments in Biotechnology: Field-Testing Engineered Organisms: Genetic and Ecological Issues (May 1988)

New Developments in Biotechnology: Ownership of Human Tissues and Cells (March 1987)

New Developments in Biotechnology: Patenting Life-Special Report (April 1989)

New Developments in Biotechnology: Public Perceptions of Biotechnology (May 1987)

New Developments in Biotechnology: U.S. Investment in Biotechnology (July 1988)

Researching Health Risks (January 1993)

The Role of Genetic Testing in the Prevention of Occupational Diseases (April 1983)

Status of Biomedical Research and Related Technology for Tropical Diseases (September 1985)

Technologies for Detecting Heritable Mutations in Human Beings (September 1986)

Biological weapons

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Biomaterials

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Biopolymers: Making Materials Nature's Way (September 1993)

Biotechnology

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Business and industry

See also Competitiveness; Computer technology; Defense technology; Economic development; Economy; Employment and training; International relations and technology transfer; Metals industry

Benefits of Increased Use of Continuous Casting by the U.S. Steel Industry (October 1979)

Development Assistance, Export Promotion, and Environmental Technology (August 1993)

Exploratory Workshop on the Social Impacts of Robotics: Summary and Issues (February 1982)

Global Standards: Building Blocks for the Future (March 1992)

Innovation and Commercialization of Emerging Technologies (September 1995)

Multinationals and the National Interest: Playing by Different Rules (September 1993)

Multinationals and the U.S. Technology Base (September 1994)

Paying the Bill: Manufacturing and America's Trade Deficit (June 1988)

Pulling Together for Productivity: A Union-Management Initiative at US West, Inc. (September 1993)

Screening and Testing Chemicals in Commerce (September 1995)

Technology, Renewable Resources, and American Crafts (April 1984)

Trade Adjustment Assistance: New Ideas for an Old Program (June 1987)

Trade and Environment: Conflicts and Opportunities (May 1992)

Trade in Services: Exports and Foreign Revenues (September 1986)

U.S.-Mexico Trade: Pulling Together or Pulling Apart? (September 1992)

'C' Topics

Cancer

See also Aging; Health and health technology; Women's health

Allocating Costs and Benefits in Disease Prevention Programs: An Application to Cervical Cancer Screening (May 1981)

Assessment of Technologies for Determining Cancer Risks From the Environment (June 1981)

Cancer Testing Technology and Saccharin (October 1977)

The Cost-Effectiveness of Colorectal Cancer Screening in Average-Risk Adults (April 1995)

The Costs and Effectiveness of Cervical Cancer Screening in Elderly Women (February 1990)

Costs and Effectiveness of Colorectal Cancer Screening in the Elderly (September 1990)

Costs and Effectiveness of Prostate Cancer Screening in Elderly Men (May 1995)

Identifying and Regulating Carcinogens (November 1987)

Screening for Colon Cancer: A Technology Assessment (April 1981)

Surgery for Breast Cancer (October 1981)

Unconventional Cancer Treatments (September 1990)

Chemical weapons

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Children's health

See also Health and health technology; Mental health

Adolescent Health Insurance Status: Analyses of Trends in Coverage and Preliminary Estimates of the Effects of an Employer Mandate and Medicaid Expansion on the Uninsured (June 1989)

Adolescent Health, Vol. I: Summary and Policy Options (April 1991)

Adolescent Health, Vol. II: Background and the Effectiveness of Selected Prevention and Treatment Services (October 1991)

Adolescent Health, Vol. III: Crosscutting Issues in the Delivery of Health and Related Services (June 1991)

Children's Dental Services Under the Medicaid Program (October 1990)

The Costs and Effectiveness of Neonatal Intensive Care (August 1981)

Healthy Children: Investing in the Future (February 1988)

Neonatal Intensive Care for Low Birthweight Infants: Costs and Effectiveness (December 1987)

Technology Dependent Children: Hospital Vs. Home Care (May 1987)

Climate change

See also Alternative fuels; Environmental protection; Remote sensing; Space

Changing by Degrees: Steps To Reduce Greenhouse Gases (February 1991)

Climate Treaties and Models: Issues in the International Management of Climate Change (June 1994)

Preparing for an Uncertain Climate-Vol. I (October 1993)

Preparing for an Uncertain Climate-Vol. II (October 1993)

Communications

See also Computer technology; Information technology; Research and development; Telecommunications

The 1992 World Administrative Radio Conference: Issues for U.S. International Spectrum Policy (November 1991)

The 1992 World Administrative Radio Conference: Technology and Policy Implications (May 1993)

The Big Picture: HDTV and High-Resolution Systems (June 1990)

Critical Connections: Communication for the Future (February 1990)

The Feasibility and Value of Broadband Communications in Rural Areas: A Preliminary Evaluation (April 1976)

Microelectronics Research and Development (March 1986)

Radiofrequency Use and Management: Impacts From the World Administrative Radio Conference of 1979 (January 1982)

Rural America at the Crossroads: Networking for the Future (April 1991)

Competitiveness

See also Agricultural technology; Business and industry; Defense technology; Economic development; Economy; Environmental protection; International relations and technology transfer; Metals industry; Science and technology; Space

Competing Economies: America, Europe, and the Pacific Rim (October 1991)

Helping America Compete: The Role of Federal Scientific and Technical Information (June 1990)

Industry, Technology, and the Environment: Competitive Challenges and Business Opportunities (January 1994)

International Competition in Services: Banking, Building, Software, Know-How... (July 1987)

International Competitiveness in Electronics (November 1983)

Making Things Better: Competing in Manufacturing (February 1990)

A Review of U.S. Competitiveness in Agricultural Trade (October 1986)

Technology and Steel Industry Competitiveness (June 1980)

U.S. Industrial Competitiveness: A Comparison of Steel, Electronics, and Automobiles (July 1981)

Wood Use: U.S. Competitiveness and Technology-Vol. I (August 1983)

Wood Use: U.S. Competitiveness and Technology-Vol. II (November 1984)

Computer security

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Defending Secrets, Sharing Data: New Locks and Keys for Electronic Information (October 1987)

Electronic Record Systems and Individual Privacy (June 1986)

Electronic Surveillance and Civil Liberties (October 1985)

Information Security and Privacy in Network Environments (September 1994)

Issue Update on Information Security and Privacy in Network Environments (September 1995)

Protecting Privacy in Computerized Medical Information (September 1993)

Selected Electronic Funds Transfer Issues: Privacy, Security, and Equity (March 1982)

Computer technology

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Accessibility and Integrity of Networked Information Collections (August 1993)

Advanced Network Technology (June 1993)

Automation of America's Offices, 1985-2000 (December 1985)

Computer Software and Intellectual Property (March 1990)

Computerized Manufacturing Automation: Employment, Education, and the Workplace (April 1984)

Finding a Balance: Computer Software, Intellectual Property and the Challenge of Technological Change (May 1992)

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High-Performance Computing and Networking for Science (September 1989)

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Seeking Solutions: High Performance Computing for Science (March 1991)

The Social Security Administration's Decentralized Computer Strategy: Issues and Options (April 1994)

Supercomputers: Government Plans and Policies (March 1986)

Crime and criminal justice

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Adjusting to a New Security Environment: The Defense Technology and Industrial Base Challenge (February 1991)

After the Cold War: Living With Lower Defense Spending (February 1992)

American Military Power: Future Needs, Future Choices (October 1991)

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Assessing the Potential for Civil-Military Integration: Selected Case Studies (September 1995)

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Building Future Security: Strategies for Restructuring the Defense Technology and Industrial Base (June 1992)

The Chemical Weapons Convention: Effects on the U.S. Chemical Industry (August 1993)

The Containment of Underground Nuclear Explosions (October 1989)

Contributions of DOE Weapons Labs and NIST to Semiconductor Technology (September 1993)

Defense Conversion: Redirecting R&D (May 1993)

The Defense Technology Base: Introduction and Overview (March 1988)

Directed Energy Missile Defense in Space (April 1984)

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Evaluating Defense Department Research (July 1990)

Global Arms Trade: Commerce in Advanced Military Technology and Weapons (June 1991)

Holding the Edge: Maintaining the Defense Technology Base (April 1989)

Holding the Edge: Maintaining the Defense Technology Base-Vol. II, Appendices (January 1990)

Improving the Prospects for Future International Peace Operations: Workshop Proceedings (September 1995)

Lessons in Restructuring Defense Industry: The French Experience (June 1992)

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MX Missile Basing (September 1981)

New Technology for NATO: Implementing Follow-On Forces Attack (June 1987)

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Other Approaches to Civil-Military Integration: The Chinese and Japanese Arms Industries (March 1995)

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Proliferation of Weapons of Mass Destruction: Assessing the Risks (August 1993)

Redesigning Defense: Planning the Transition to the Future U.S. Defense Industrial Base (July 1991)

SDI: Technology, Survivability, and Software (May 1988)

Seismic Verification of Nuclear Testing Treaties (May 1988)

Taggants in Explosives (April 1980)

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Technology Against Terrorism: Structuring Security (January 1992)

Technology Against Terrorism: The Federal Effort (July 1991)

Verification Technologies: Cooperative Aerial Surveillance in International Agreements (July 1991)

Verification Technologies: Managing Research and Development for Cooperative Arms Control Monitoring Measures (May 1991)

Verification Technologies: Measures for Monitoring Compliance With the START Treaty (December 1990)

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Who Goes There: Friend or Foe? (June 1993)

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Access to Over-the-Road Buses for Persons With Disabilities (May 1993)

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Hearing Impairment and Elderly People (May 1986)

Psychiatric Disabilities, Employment and the Americans With Disabilities Act (March 1994)

Selected Telecommunications Devices for Hearing-Impaired Persons (December 1982)

Technology and Handicapped People (May 1982)

Drugs

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Economic development

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Encouraging High-Technology Development (April 1983)

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The Technological Reshaping of Metropolitan America (September 1995)

Technology and the American Economic Transition: Choices for the Future (May 1988)

Technology and the Future of the U.S. Construction Industry (August 1984)

Technology, Innovation, and Regional Economic Development (July 1984)

Technology, Trade, and the U.S. Residential Construction Industry (September 1986)

The U.S. Textile and Apparel Industry: A Revolution in Progress (April 1987)

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Energy Use and the U.S. Economy (June 1990)

Statistical Needs for a Changing U.S. Economy (September 1989)

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Educating Scientists and Engineers: Grade School to Grad School (June 1988)

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Linking for Learning: A New Course for Education (November 1989)

Performance Standards for Secondary School Vocational Education (April 1989)

Power On! New Tools for Teaching and Learning (September 1988)

Preparing for Science and Engineering Careers: Field Level Profiles (January 1987)

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Scientific Equipment for Undergraduates: Is It Adequate? (September 1986)

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Testing and Assessment in Vocational Education (March 1994)

Testing in American Schools: Asking the Right Questions (February 1992)

Trends and Status of Computers in Schools: Use in Chapter 1 Programs and Use With Limited English Proficient Students (March 1987)

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Biological Effects of Power Frequency Electric and Magnetic Fields (May 1989)

Electric Power Wheeling and Dealing: Technological Considerations for Increasing Competition (May 1989)

New Electric Power Technologies: Problems and Prospects for the 1990s (July 1985)

Physical Vulnerability of Electric Systems to Natural Disasters and Sabotage (June 1990)

Studies of the Environmental Costs of Electricity (September 1994)

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Automation and the Workplace: Selected Labor, Education, and Training Issues (March 1983)

Demographic Trends and the Scientific and Engineering Workforce (December 1985)

Displaced Homemakers: Programs and Policy (October 1985)

Does Vocational Education Help the “Forgotten Half”? Short-term Economic Consequences of High School Vocational Education for Non-College Students (September 1995)

Occupational Training for Young People in the United Kingdom (September 1995)

Performance Standards for the Food Stamp Employment and Training Program (February 1992)

Plant Closing: Advance Notice and Rapid Response (September 1986)

Technology and Structural Unemployment: Reemploying Displaced Adults (February 1986)

The Use of Integrity Tests for Pre-Employment Screening (September 1990)

Worker Training: Competing in the New International Economy (September 1990)

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Building Energy Efficiency (May 1992)

Energy Efficiency: Challenges and Opportunities for Electric Utilities (September 1993)

Energy Efficiency in Federal Facilities: Update on Funding and Potential Savings (May 1994)

Energy Efficiency in the Federal Government: Government by Good Example? (May 1991)

Energy Efficiency of Buildings in Cities (March 1982)

Energy Efficiency Technologies for Central and Eastern Europe (May 1993)

Improving Automobile Fuel Economy: New Standards, New Approaches (October 1991)

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Retiring Old Cars: Programs To Save Gasoline and Reduce Emissions (July 1992)

Saving Energy in U.S. Transportation (July 1994)

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[An Analysis of the ERDA Plan and Program \(October 1978\)](#)

[Analysis of the Proposed National Energy Plan \(August 1977\)](#)

[Comparative Analysis of the 1976 ERDA Plan and Program \(May 1976\)](#)

[Energy From Biological Processes \(July 1980\)](#)

[Energy from Biological Processes: Volume II-Technical and Environmental Analyses \(September 1980\)](#)

[Energy in Developing Countries \(January 1991\)](#)

[Energy Technology Choices: Shaping Our Future \(July 1991\)](#)

[Fueling Development: Energy Technologies for Developing Countries \(April 1992\)](#)

[Fueling Reform: Energy Technologies for the Former East Bloc \(July 1994\)](#)

[Industrial and Commercial Cogeneration \(February 1983\)](#)

[Industrial Energy Use \(June 1983\)](#)

[Power Sources for Remote Arctic Applications \(June 1994\)](#)

[Renewing Our Energy Future \(September 1995\)](#)

Environmental health

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[The Department of Defense Kuwait Oil Health Fire Risk Assessment \(The “Persian Gulf Veterans’ Registry”\) \(September 1994\)](#)

[The Department of Veterans Affairs Persian Gulf Veterans’ Health Registry \(September 1993\)](#)

Gauging Control Technology and Regulatory Impacts in Occupational Safety and Health: An Appraisal of OSHA's Analytic Approach (September 1995)

Passive Smoking in the Workplace: Selected Issues (May 1986)

Preventing Illness and Injury in the Workplace (April 1985)

Reproductive Health Hazards in the Workplace (December 1985)

Reproductive Health Hazards in the Workplace: Selected Aspects of Reproductive Health Hazards Regulations (October 1985)

Environmental protection

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Acid Rain and Transported Air Pollutants: Implications for Public Policy (May 1984)

An Alaskan Challenge: Native Village Sanitation (May 1994)

Alaskan Water for California?: The Subsea Pipeline Option (January 1992)

Beneath the Bottom Line: Agricultural Approaches To Reduce Agrichemical Contamination of Groundwater (November 1990)

Catching Our Breath: Next Steps for Reducing Urban Ozone (July 1989)

Dioxin Treatment Technologies (November 1991)

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Environmental Protection in the Federal Coal Leasing Program (May 1984)

Environmental Technology: Analysis of Selected Federal R&D Programs (July 1995)

EPA Superfund Actions and ATSDR Public Health Data (July 1995)

Green Products by Design: Choices for a Cleaner Environment (September 1992)

Protecting the Nation's Groundwater from Contamination-Vol. I (October 1984)

Protecting the Nation's Groundwater from Contamination-Vol. II (October 1984)

A Review of the U.S. Environmental Protection Agency: Environmental Research Outlook FY 1976 Through 1980 (August 1976)

Science and Technology Issues in Coastal Ecotourism (October 1992)

Technologies for Prehistoric and Historic Preservation (September 1986)

Technologies for Reducing Dioxin in the Manufacture of Bleached Wood Pulp (May 1989)

Technologies for the Preservation of Prehistoric and Historic Landscapes (July 1987)

Urban Ozone and the Clean Air Act: Problems and Proposals for Change (April 1988)

Use of Models for Water Resources Management, Planning, and Policy (August 1982)

Water for Walker Lake (September 1993)

Wetlands: Their Use and Regulation (March 1984)

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Competition in Coastal Seas: An Evaluation of Foreign Maritime Activities in the 200-Mile EEZ (July 1989)

Current Status of Federal Involvement in U.S. Aquaculture (September 1995)

Establishing a 200-Mile Fisheries Zone (June 1977)

Fish Passage Technologies: Protection at Hydropower Facilities (September 1995)

Selected Technology Issues in U.S. Aquaculture (September 1995)

Foods and nutrition

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Emerging Food Marketing Technologies: A Preliminary Analysis (October 1978)

Enhancing the Quality of U.S. Grain for International Trade (February 1989)

Environmental Contaminants in Food (December 1979)

Food Information Systems (February 1976)

Food Information Systems: Summary and Analysis (August 1976)

Grain Quality in International Trade: A Comparison of Major U.S. Competitors (February 1989)

Nutrition Research Alternatives (September 1978)

Open Shelf-Life Dating of Food (August 1979)

Perspectives on Federal Retail Food Grading (June 1977)

Pesticide Residues in Food: Technologies for Detection (October 1988)

Forests and forestry

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Combined Summaries: Technologies To Sustain Tropical Forest Resources and Biological Diversity (May 1992)

Forest Service Planning: Accommodating Uses, Producing Outputs, and Sustaining Ecosystems (February 1992)

Forest Service Planning: Setting Strategic Direction Under RPA (July 1990)

Sustaining Tropical Forest Resources: Reforestation of Degraded Lands (May 1983)

Sustaining Tropical Forest Resources: U.S. and International Institutions (May 1983)

Technologies To Sustain Forest Resources (March 1984)

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‘G-H’ Topics Genetic research

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Hazardous waste

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Cleaning Up Contaminated Wood-Treating Sites (September 1995)

Complex Cleanup: The Environmental Legacy of Nuclear Weapons Production (February 1991)

Dismantling the Bomb and Managing the Nuclear Materials (September 1993)

Disposal of Chemical Weapons: Alternative Technologies (June 1992)

An Evaluation of Options for Managing Greater-Than-Class-C Low-Level Radioactive Waste (October 1988)

Finding the Rx for Managing Medical Wastes (October 1990)

From Pollution to Prevention: A Progress Report on Waste Reduction (June 1987)

Habitability of the Love Canal Area: An Analysis of the Technical Basis for the Decision on the Habitability of the Emergency Declaration Area (June 1983)

Hazards Ahead: Managing Cleanup Worker Health and Safety at the Nuclear Weapons Complex (February 1993)

Issues in Medical Waste Management (October 1988)

Long-Lived Legacy: Managing High-Level and Transuranic Waste at the DOE Nuclear Weapons Complex (May 1991)

Managing Commercial High-Level Radioactive Waste: Summary (April 1982) (This summary is a stand-alone document released prior to the 1985 report, which had its own summary.)

Managing the Nation's Commercial High-Level Radioactive Waste (March 1985)

Nonnuclear Industrial Hazardous Waste: Classifying for Hazard Management (November 1981)

Nuclear Wastes in the Arctic: An Analysis of Arctic and Other Regional Impacts From Soviet Nuclear Contamination (September 1995)

Ocean Incineration: Its Role in Managing Hazardous Waste (August 1986)

Partnerships Under Pressure: Managing Commercial Low-Level Radioactive Waste (November 1989)

Serious Reduction of Hazardous Waste: for Pollution Prevention and Industrial Efficiency (September 1986)

Technologies and Management Strategies for Hazardous Waste Control (March 1983)

Health and health technology

See also Aging; AIDS/HIV infection; Biological research and technology; Cancer; Children's health; Disabilities; Environmental health; Information technology; Medical malpractice; Mental health; Pharmaceuticals; Women's health

The Artificial Heart: Costs, Risks, and Benefits (May 1982)

Assessing Selected Respiratory Therapy Modalities: Trends and Relative Costs in the Washington, D.C., Area (July 1981)

Assessing the Efficacy and Safety of Medical Technologies (September 1978)

Benefit Design in Health Care Reform: Clinical Preventive Services (September 1993)

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Benefit-And-Cost Analysis of Medical Interventions: The Case of Cimetidine and Peptic Ulcer Disease (September 1981)

Blood Policy and Technology (January 1985)

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Cardiac Radionuclide Imaging and Cost Effectiveness (May 1982)

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Computer Technology in Medical Education and Assessment (September 1979)

The Contact Lens Industry: Structure, Competition, and Public Policy (December 1984)

The Continuing Challenge of Tuberculosis (September 1993)

Cost Benefit/Cost Effectiveness of Medical Technologies: A Case Study of Orthopedic Joint Implants (September 1981)

Cost Effectiveness of Automated Multichannel Chemistry Analyzers (May 1981)

The Cost Effectiveness of Bone Marrow Transplant Therapy and Its Policy Implications (May 1981)

The Cost Effectiveness of Digital Subtraction Angiography in the Diagnosis of Cerebrovascular Disease (May 1985)

Cost Effectiveness of Influenza Vaccination (December 1981)

The Cost Effectiveness of Upper Gastrointestinal Endoscopy (May 1981)

The Costs and Effectiveness of Nurse Practitioners (July 1981)

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Coverage of Preventive Services: Provisions of Selected Current Health Care Reform Proposals (September 1993)

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