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ABSTRACT

Included in this directory are 133 national organizations, agencies, institutes and/or private groups concerned with the reduction or prevention of land pollution. Arranged in alphabetical order, each annotation gives the complete name of the organization, its address, telephone number, person to contact, and a short description of the scope of their program, major interests, and activities. (BL)

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DIRECTORY OF NATIONAL ORGANIZATIONS
CONCERNED WITH LAND POLLUTION CONTROL

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NOTE-

Since there is much movement and change within the environment improvement field, many new and different kinds of groups are becoming involved with efforts to reduce or prevent land pollution.

Thus, this directory is of necessity incomplete.

All descriptions of major interests and activities in this field were provided by the organization concerned.

September 1970

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS, 726 Jackson Place, N. W., Washington, D. C. 20575 (202/382-4951)

William R. MacDougall,
Executive Director

The Commission carries on continuing research into the intergovernmental dimensions of environmental control and urban development problems.

THE ALUMINUM ASSOCIATION, 750 Third Avenue, New York, N. Y. 10017 (212/972-1800)

S. L. Goldsmith, Jr.,
Executive Vice President

The Association has an active Subcommittee on Litter & Solid Waste, the chairman of which is D. R. Tietjen of Kaiser Aluminum & Chemical Sales, Inc. This Subcommittee is currently developing programs in the field of land pollution control for the Association.

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE, 1515 Massachusetts Avenue, N. W., Washington, D. C. 20005 (202/387-7171)

Dr. Dael Wolfe, Executive Officer

Frequent articles in Science magazine concerning land pollution and other environmental problems.



THE AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS, 1444 South Boulder (Box 979), Tulsa, Okla. 74101 (918/584-2555)

Norman C. Smith,
Executive Director

Principally in the field of environmental geology in which many of the members have considerable experience and much interest. A committee to bring into focus their activities and opinions has been formed with Dr. Willis G. Meyer as chairman. His address is 1400 Republic National Bank Bldg., Dallas, Tex. 75201.

AMERICAN ASSOCIATION OF PROFESSORS IN SANITARY ENGINEERING, 104 Engineering Annex, Iowa State University, Ames, Iowa 50010 (515/294-4975)

E. Robert Baumann, President

Education and associated research in Sanitary and Environmental Engineering.

AMERICAN ASSOCIATION OF STATE HIGHWAY OFFICIALS, 341 National Press Bldg., Washington, D. C. 20004 (202/628-2438)

A. E. Johnson, Executive Director

Special AASHO Liaison Committee on Environmental Quality. Membership: highway administrators and representatives of national conservation organizations. Purpose: improve and conserve the quality of the environment.

AMERICAN COLLEGE OF
HOSPITAL ADMINISTRATORS,
840 N. Lake Shore Drive,
Chicago, Ill. 60611
(312/943-0544)

Richard J. Stoll,
Executive Vice President

No formal program in this area as yet. However, our 8,500 individual members - hospital and health care administrators in the leading institutions and agencies in the United States and Canada - are actively at work in their respective communities.

AMERICAN CHEMICAL SOCIETY,
1155 16th Street, N.W., Washington,
D. C. 20036 (202/737-3337)

Dr. Frederick T. Wall,
Executive Director

Conducts studies on the science and technology of environmental improvement, including air, water, solid waste, pesticides, thermal radioactive pollution problems. Recently published "Cleaning Our Environment - The Chemical Basis for Action."

AMERICAN CONSERVATION ASSO-
CIATION, INC., 30 Rockefeller
Plaza - Room 5425, New York, N. Y.
10020 (212/247-8141)

Gene W. Setzer,
Executive Vice President

A nonmembership, nonprofit, educational and scientific organization formed to advance knowledge and understanding

of conservation and to preserve and develop natural resources for public use.

AMERICAN FOREST INSTITUTE,
1335 K Street, N. W., Washington,
D. C. 20006 (202/296-1591)

George C. Check,
Operating Vice President

Encouragement of the fullest development of the forest resources of America and achieving public understanding of the process of forest management on all commercial forest lands.

AMERICAN GAS ASSOCIATION, INC.,
605 Third Avenue, New York, N. Y.
10016 (212/972-5500)

Louis A. Sarkes, Manager,
Advanced Technology & Operating R & E

Residential, commercial and municipal incineration research.

THE AMERICAN INSTITUTE OF
ARCHITECTS, 1735 New York Avenue,
N. W., Washington, D. C. 20006
(202/EX 3-7050)

William L. Slayton,
Executive Vice President

The AIA believes an orderly environment is important to the quality of life in America and works toward this goal with many service and legislative programs.

AMERICAN INSTITUTE OF BIOLOGICAL SCIENCES, 3900 Wisconsin Avenue, N.W., Washington, D.C. 20016 (202/244-5581)

Dr. John R. Olive, Director

The AIBS has established a Task Force on "The Role of Biologists in Environmental Management." Its purpose is to prepare an inventory of existing knowledge on the hazards of technological innovations, both upon the welfare of man and upon his ecosystem, as well as study the adequacy of the nation's future resources.

AMERICAN INSTITUTE OF MINING, METALLURGICAL AND PETROLEUM ENGINEERS, 345 East 47th Street, New York, N.Y. 10017 (212/752-6800)

Joe B. Alford, Executive Director

Exploration for and production of minerals and minerals fuels.

AMERICAN INSTITUTE OF PLANNERS, 917 Fifteenth Street, N.W., Washington, D.C. 20005 (202/783-0666)

T. H. Roberts, Executive Director

Many members participate in surveys of environmental health conditions, existing community facilities performance, and levels of health services; coordinate environmental programs of various governmental agencies; prepare plans and programs for achieving environmental health and conservation of resources.

AMERICAN MEDICAL ASSOCIATION, DEPT. OF ENVIRONMENTAL HEALTH, 535 North Dearborn Street, Chicago, Ill. 60610 (312/527-1500)

Frank W. Barton, Director
AMA Dept. of Environmental Health

The AMA is primarily concerned with the health hazards and implications resulting from environmental pollution, including solid waste management and land pollution in general, and the extent of these problems with respect to health and medical considerations.

AMERICAN MINING CONGRESS, 1100 Ring Building, Washington, D.C. 20036 (202/338-2900)

J. Allen Overton, Jr.,
Executive Vice President

The American Mining Congress, representing all branches of the mining industry, is concerned with all aspects of environmental quality - air, water, solid waste and mined land reclamation.

AMERICAN PUBLIC HEALTH ASSOCIATION, 1740 Broadway, New York, N.Y. 10019 (212/245-8000)

Berwyn F. Mattison, M.D.,
Executive Director

The APHA has a Council on Environment and a Section on Environment and various Task Forces dealing with environmental problems. The Council on Environment has a Task Force on Environmental Health; and the Section on Environment includes a Committee on Environmental Resources and Solid Wastes.

AMERICAN PUBLIC WORKS ASSO-
CIATION, 1313 East 60th Street,
Chicago, Ill. 60637 (312/PA 4-3400)

Robert D. Bugher,
Executive Director

Improved refuse handling and disposal methods through research and manpower training. Broad research in air and water pollution as they affect operations of local governmental jurisdictions.

AMERICAN SOCIETY OF CIVIL
ENGINEERS, 345 East 47th Street,
New York, N. Y. 10017
(212/752-6800)

William H. Wisely,
Executive Director

The Sanitary Engineering Division, with over 9,000 members, has several committees active in this area: Committee on Industrial Waste Practice; Committee on Solid Wastes; Committee on Environmental Quality Management.

AMERICAN SOCIETY OF LAND-
SCAPE ARCHITECTS, 2013 Eye
Street, N. W., Washington, D. C.
20006 (202/659-9550)

Alfred B. LaGasse,
Executive Director

Interested and involved in all phases of land use planning activities. Serve and represent some 3400 design professionals whose activity, even by virtue of their title, indicates continuing concern for the environment.

AMERICAN SOCIETY OF MECHANICAL
ENGINEERS, INCINERATOR DIVISION,
345 East 47th Street, New York, N. Y.
10017 (212/752-6800)

Charles A. Hescheles,
Chairman, 1970-1971

Interchange of knowledge and experience; promote research; compile and publish or otherwise disseminate information on present status and future development of incineration of solid waste.

AMERICAN SOCIETY FOR PUBLIC
ADMINISTRATION, 1225 Connecticut
Avenue, N. W., Washington, D. C.
20036 (202/659-9160)

Don L. Bowen, Executive Director

The American Society for Public Administration is a nationwide educational and professional organization dedicated to improved management in the public service at all levels of government.

AMERICAN SOCIETY OF PLANNING
OFFICIALS, 1313 East 60th Street,
Chicago, Ill. 60637 (312/PA 4-3400)

Israel Stollman, Executive Director

ASPO serves over 1,000 public and private organizations interested in urban planning and development. Conducts Planning Advisory Service which provides monthly technical reports. Publishes Land Use Quarterly. Conducts research on a contractual basis for individual agencies. Certain aspects of program emphasize regulatory and legal techniques in land use and development controls.

AMERICAN WOOD PRESERVERS
INSTITUTE, 2600 Virginia Avenue,
N. W., Washington, D. C. 20037
(202/338-7410)

Robert O. Hawes, Executive
Vice President

Reclamation of sanitary landfills
through construction on treated tim-
ber pile foundations; sewage treat-
ment facilities. Erosion prevention
by use of treated timber crib walls,
bulkheads, seawalls, groins. Treated
timber foundation systems avoid land
erosion by eliminating excavation.

ANCHOR HOCKING CORPORATION,
109 North Broad Street, Lancaster,
Ohio 43130 (614/653-3131)

Gene Garner,
Corporation Maintenance Engineer

Major Concerns: Anti-litter and glass
re-cycling. Sponsor "Auntie Litter,"
anti-litter/bottle redemption drive.
Cooperate with Glass Container Manu-
facturers Institute in glasphalt and
other re-cycling experiments.

BATTELLE MEMORIAL INSTITUTE,
505 King Avenue, Columbus, Ohio
43201 (614/299-3151)

Dr. Sherwood L. Fawcett,
President

A wide variety of studies are conducted
on a contract basis for industry and
government in all areas of environmen-
tal quality, including land pollution
control.

THE BUREAU OF NATIONAL AFFAIRS,
INC., 1231 25th Street, N. W.,
Washington, D. C. 20037 (202/223-3500)

Stanley E. Degler,
Managing Editor, Environment Reporter

BNA published Environment Reporter
and the Environmental Management
series of books. Environment Reporter
includes weekly current developments,
and Monographs, Federal Laws, State
Air Laws, State Water Laws, and
Decisions.

CAN MANUFACTURERS INSTITUTE,
INC., 821 15th Street, N. W.,
Washington, D. C. 20005 (202/737-6242)

Santo J. Barca, Executive Secretary

Supports the work of organizations
whose mission is the proper disposal
of litter.

CANADA DRY CORPORATION, 100
Park Avenue, New York, N. Y. 10017
(212/532-4300)

James D. W. Blyth, President

Presently conducting a parks Clean-In
campaign throughout the country; efforts
bolstered by distribution of a "Can
Crafting Booklet," illustrating the
varied pop art uses for cans. Include
"Fight Litter" messages on cans and
other packaging. Distribute various
materials with anti-litter messages.
Anti-litter messages also carried in
television commercials.

THE CENTER FOR THE ENVIRONMENT AND MAN, INC., 250 Constitution Plaza, Hartford, Conn. 06103 (203/277-3301)

Robert H. Ellis, President

Solid Waste Management Studies; Thermal Emission Studies; Coastal Zone Management Studies.

CITIZENS ADVISORY COMMITTEE ON ENVIRONMENTAL QUALITY, 1700 Pennsylvania Avenue, N.W., Washington, D.C. 20006 (202/223-3040)

Linda K. Lee, Counsel

Land management; parks and recreation; review of land and mineral leasing; licensing of power and other facilities; environmental education; urban park facilities.

COMBUSTION POWER COMPANY, INC., 1346 Willow Road, Menlo Park, Calif. 94025 (415/324-4744)

Dr. Richard D. Smith, President

Development of an advanced incinerator, powered by a gas turbine, to dispose of municipal solid wastes and generate electric power. This pollution controlling device is known as the Combustion Power Unit-400 (CPU-400).

COMMUNICATIONS WORKERS OF AMERICA, 1925 K Street, N.W., Washington, D.C. 20006 (202/337-7711)

George M. Miller,
Assistant to the President

This Union is concerned about the serious misuse of resources, including land. We see slums, lack of adequate mass transit, use of streets for storage of vehicles instead of traffic movement, congestion of all kinds, poor location of airports, as areas to follow.

CONGRESS ON POPULATION AND ENVIRONMENT, INC., 63 East Huron Street, Chicago, Ill. 60611 (312/787-1114)

Harold W. Gostrom, Executive Vice President

Statement of purpose includes this item re pollution control on the land: The ravaging of the earth...the soil and the riches beneath it... must be stopped. This means conserving finite resources. It means mining and other commercial enterprises should meet ecological needs. It means promoting mass transit and other measures to prevent the land being ribboned with cement. It means taking the measures required to prevent further urban conglomerations.

THE CONSERVATION FOUNDATION
1250 Connecticut Avenue, N. W.,
Washington, D. C. 20036
(202/659-2130)

Sydney Howe, President

Activities include: environmental studies and surveys; demonstration projects to show how ecologically-based planning can minimize conflict between preservation and development; and environmental education consulting services to schools, colleges and universities.

CONTAINER CORPORATION OF AMERICA, One First National Plaza, Chicago, Ill. 60670
(312/786-5462)

Lloyd E. Williams,
Director of Public Affairs

Annually collect 1,000,000 tons of wastepaper for recycling. Over 53% of yearly paperboard production made from all recycled paper fibres or combinations of old and virgin fibres.

CONTINENTAL OIL COMPANY,
1130 17th Street, N. W.,
Washington, D. C. 20036
(202/659-3890)

T. R. Samsell, Director of
Environmental Conservation

Preplanning and effecting environmentally acceptable land restoration programs associated with surface mining of coal, phosphate and other

mineral resources is of major interest.

DEERE & COMPANY, John Deere Road,
Moline, Ill. 61265 (309/792-4851)

R. J. Gerstemberger, Vice President
Industrial Equipment Operations,
U.S. & Canada

John Deere manufactures dozers, 4-wheel drive loaders, graders, and scrapers for use in sanitary landfill operations and soil conservation projects.

DOW CHEMICAL COMPANY, 2020
Dow Center, Midland, Mich. 48640
(517/636-2911)

L. N. Carmouche, Manager,
Functional Products & Systems

Incineration systems for solid and liquid wastes; plastic trickling filter media; flocculants for clarification of streams and dredging sludges or wastes.

THE ECOLOGICAL SOCIETY OF AMERICA, Connecticut College, New London, Conn. 06320 (203/442-5391)

William A. Niering, Secretary

Aim to promote a scientific study of organisms in relation to their environment, both as individuals and as members of populations and ecosystems and to facilitate an exchange of ideas among those interested.

EDISON ELECTRIC INSTITUTE,
750 Third Avenue, New York, N. Y.
10017 (212/986-4100)

W. Donham Crawford,
Managing Director

Siting and appearance of major
electric power facilities, includ-
ing generating stations, trans-
mission and distribution lines.

THE ENVIRONMENTAL DEFENDERS
INCORPORATED, P.O. Drawer 109,
Patchogue, N. Y. 11772
(516/AT 9-3330)

Victor John Yannacone, Jr.,
Counsel

Direct legal action to protect, main-
tain and restore the quality of the
environment.

ENVIROTECH CORPORATION, 770
Welch Road, Palo Alto, Cal. 94304
(415/327-4411)

Frank Sebastian,
Senior Vice President

Envirotech Corporation is engaged in
supplying technology and equipment
for economical processing and recovery
of water and other material resources
through its Cimco, Wemco and BSP
Divisions.

FMC CORPORATION, CANNING
MACHINERY DIVISION, 333 W.
Julian Street, San Jose, Cal.
95108 (408/289-2192)

Dr. Harold L. Link, Division Manager

Cannery waste and food plant waste
disposal. Minimizing process water
utilization.

GENERAL BEHAVIORAL SYSTEMS,
INC., Del Amo Financial Center,
Torrance, Cal. 90503
(213/542-3881)

David A. Joseph, President

Focuses on human behavior in pollu-
tion: psychometric studies of attitudes,
analyses of decision processes in pol-
lution control, materials and programs
for public education and influence.

GENERAL ELECTRIC COMPANY,
RESD, URBAN SYSTEMS, 3198
Chestnut Street, Philadelphia, Pa.
19101 (215/823-5022)

L. H. Dworetzky, Manager,
Environmental Technology Operation

The Environmental Technology Oper-
ation is concerned with air pollution
from all sources including solid waste
disposal. In addition, General Elec-
tric manufactures a high temperature
incinerator for industrial and munici-
pal use.

GEORGIA-PACIFIC CORPORATION,
900 S.W. Fifth Avenue, Portland,
Ore. 97204 (503/222-5561)

Matthew Gould,
Director of Environmental Control

Georgia-Pacific Corporation has invested over \$50 million in the past few years in various types of pollution clean-up projects. Current expenditures are \$20 million, involving land, air and water pollution control around our manufacturing plants and mills, distribution centers, storage areas, tree farms and timberlands.

GLASS BOTTLE BLOWERS ASSOCIATION (AFI-CIO), 226 South 16th Street, Philadelphia, Pa. 19102 (215/KI 5-0540)

Lee W. Minton, President

More than 100 local unions have active anti-litter programs.

GLASS CONTAINER MANUFACTURERS INSTITUTE, INC., 330 Madison Avenue, New York, N. Y. 10017 (212/682-5533)

J. J. Wuerthner, Jr.,
Director of Public Affairs

The Institute has maintained since 1968 an Environmental Pollution Control Department, concentrating on solid waste management problems; the trade association also supports Keep America Beautiful

Inc. and promotes anti-litter programs at local plant communities.

B. F. GOODRICH CHEMICAL COMPANY,
3135 Euclid Avenue, Cleveland, Ohio
44115 (216/881-8200)

Daniel L. Kent,
Manager - Technical Services

Studying combustion, pyrolysis, incineration, solid waste disposal, and other environmental problems as it pertains to polyvinyl chloride raw materials, manufacture and use.

GOVERNMENTAL REFUSE COLLECTION AND DISPOSAL ASSOCIATION,
3300 Newport Blvd., Newport Beach,
Cal. 92660 (714/673-2110)

Jacob F. Mynderse, President

Fosters and develops operating principles and standards for the sanitary, efficient and economical collection and disposal of solid waste.

IIT RESEARCH INSTITUTE, 10 West 35th Street, Chicago, Ill. 60616
(312/CA 5-9630)

Dr. S. L. Blum, Vice President

Studies and research in "urban ore," utilizing municipal refuse to produce valuable products (sewer pipe, metal, etc.). Research in mineral wastes to convert to useful products (red muds, phosphate slimes, titanites, etc.).

INCINERATOR INSTITUTE OF AMERICA, 60 East 42nd Street, New York, N. Y. 10017 (212/687-0994)

Donald V. Reed,
Secretary-Treasurer

IIA is involved in all aspects of solid waste disposal management, with particular emphasis on volume reduction by controlled burning procedures.

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC., 345 East 47th Street, New York, N. Y. 10017 (212/752-6800)

Donald G. Fink, General Manager

Development and application of: Instrumentation and measurement, standards and test procedures, systems and equipment for both generalized and specific environmental problems, including land pollution control.

INSTITUTE OF ENVIRONMENTAL SCIENCES, 940 East Northwest Highway, Mt. Prospect, Ill. 60056 (312/255-1561)

T. W. H. Miller,
Executive Director

The Institute of Environmental Sciences is a professional society of engineers and scientists simulating and testing in the environments of earth and space, for the betterment of mankind and the advancement of industry and science.

THE INSTITUTE FOR THE STUDY OF HEALTH AND SOCIETY, 2199 North Decatur Road, Terrace Level, Decatur, Ga. 30033 (404/333-4271 or 631-4555)

Christian N. Ramsey, Jr., President

The Institute is a private, non-profit corporation engaged in research and demonstration projects in professional education - with an emphasis on the area of health as it relates to social problems.

INSTITUTE OF SANITATION MANAGEMENT, 1710 Drew Street, Clearwater, Fla. 33515 (813/446-1674)

Harold C. Rowe, Executive Director

The Institute is involved in all areas of land pollution control, as it affects the work environment.

INSTITUTE OF SCRAP IRON AND STEEL, INC., 1729 H Street, N. W., Washington, D. C. 20006 (202/298-7660)

William S. Story,
Executive Vice President

Representing more than 1300 processors and brokers of ferrous scrap, the Institute strives to achieve greater recycling of scrap iron and steel to conserve natural resources and preserve natural beauty. A major concern is the prompt scrapping of abandoned and obsolete automobiles, which are an eyesore to the public, but represent an economic asset as processed scrap for remelting by mills and foundries.

INTERNATIONAL ASSOCIATION OF MILK, FOOD AND ENVIRONMENTAL SANITARIANS, INC., P.O. Box 437, Shelbyville, Ind. 46176 (317/392-1765)

H. L. Thomasson,
Executive Secretary

Professional organization of federal, state and local Health and Agriculture Department and industry sanitarians; educational laboratory, technical people in milk, food and environmental sanitation. Official publication: Journal of Milk & Food Technology.

INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS, 1200 15th Street, N.W., Washington, D. C. 20005 (202/265-8040)

Charles H. Pillard,
International President

As an affiliated union of the AFL-CIO, the IBEW wholeheartedly supports the natural resources policy resolutions of our Confederation. At the 1969 AFL-CIO Constitutional Convention we joined all member unions in calling for a dynamic "Over-all Environmental Policy." Our goal is not only to preserve the beauty and quality of our environment but also to provide for the fulfillment of the basic human needs of all our nation's people. In attempting to reach a sane balance between resource utilization and preservation, we have vigorously supported legislation and action on the national level and at the same time we have encouraged the active participation of our members on the local level.

INTERNATIONAL CITY MANAGEMENT ASSOCIATION, 140 Connecticut Avenue, N.W., Washington, D. C. 20036 (202/293-2200)

Mark E. Keane, Executive Director

As the professional and educational association for more than 2,000 municipal management executives, ICMA conducts a wide variety of programs in publications, professional development, and information gathering. These include a monthly magazine, Public Management; annual Municipal Year Book; Urban Data Service; Management Information Service; a series of 15 textbooks in municipal government, seminars, and correspondence courses for municipal employees.

INTERNATIONAL RESEARCH AND TECHNOLOGY CORPORATION, 1225 Connecticut Avenue, N.W., Suite 610, Washington, D.C. 20036 (202/293-3190)

Theodore B. Taylor, President

Economic and technological studies and analysis related to solid waste management; industrial water treatment and radioactive waste disposal.

KEEP AMERICA BEAUTIFUL, INC., 99 Park Avenue, New York, N. Y. 10016 (212/MC 2-4564)

Allen H. Seed, Jr.,
Executive Vice President

KAB is the national public service organization for the prevention of litter. It conducts a year-round educational program to stimulate pride

in clean surroundings, and a feeling of personal responsibility for the proper disposal of litter.

KIMBERLY-CLARK CORPORATION,
North Lake Street, Neenah, Wis.
54956 (414/722-3311)

R. M. Billings,
Director of Environmental Control

Secondary sludge as a soil adjuvant;
primary sludge as a land fill; primary
sludge as a soil supplement.

LEAGUE OF WOMEN VOTERS OF
THE UNITED STATES, 1730 M Street,
N. W., Washington, D. C. 20036
(202/296-1770)

Mrs. Donald E. Clusen,
Director, National Board;
Chairman of the Environmental
Quality Committee

Supports citizen education on land use
policies that affect water quality. En-
courages citizen efforts to pass and
enforce legislation by local, state and
federal governments to improve water
quality.

ARTHUR D. LITTLE, INC., Acorn
Park, Cambridge, Mass. 02140
(617/864-5770)

Howard O. McMahon, President

Policy, planning and implementation
studies of regional solid waste manage-
ment systems and land-use planning,

incorporating and integrating engineer-
ing, economic, financial, legal, organ-
izational and institutional analyses.

MATERIALS DISPOSAL RESEARCH
COUNCIL, c/o R. L. Cheaney, President,
330 Madison Avenue, New York, N. Y.
11017 (212/972-1800)

J. C. Dale, Chairman,
Planning Committee

Coordination of solid waste management
efforts of packaging and related materials
industries; information exchange; commu-
nications with the government agencies;
joint industry research projects.

MIDWEST RESEARCH INSTITUTE,
125 Volker Blvd., Kansas City, Mo.
64110 (816/LO 1-0202)

Arsen J. Darnay, Jr.,
Environmental Economist

Economic, engineering, planning and
laboratory investigations related to
solid waste management, water re-
sources management, air pollution con-
trol, and related subjects.

MONSANTO ENVIRO-CHEM SYSTEMS,
INC. SOLID POLLUTION CONTROL
DEPARTMENT, 800 N. Lindbergh Blvd.,
St. Louis, Mo. 63166 (314/694-2151)

D. L. Chapman, Director,
Solid Pollution Control Department

Commercial pyrolysis trash disposal
system available. Development of in-
terest in compactors, transfer-process
stations, recovery and recycle of waste
components.

NATIONAL ASH ASSOCIATION,
1819 H Street, N.W., Washington,
D.C. 20006 (202/659-2303)

John H. Faber,
Executive Vice President

Utilization and control of coal ash
by-products from coal burning elec-
tric generating plants.

NATIONAL ASSOCIATION FOR
COMMUNITY DEVELOPMENT,
1424 16th Street, N.W., Washington,
D.C. 20005 (202/667-9137)

Robert A. Aleshire,
Executive Director

NACD is a national, professional
organization established to give
technical assistance and advice to
community action agencies and other
agencies in the field of human re-
sources and community development.
These agencies are primarily respon-
sible for providing services to the
poor and disadvantaged which include
the improvement of their physical
environment.

NATIONAL ASSOCIATION OF CON-
TAINER DISTRIBUTORS, 603 South
21st Street, Irvington, N.J. 07111
(201/243-1531)

Norbert Gaelen, President

The re-cycling and/or disposal of
glass and plastic containers.

NATIONAL ASSOCIATION OF CON-
SERVATION DISTRICTS, 1025 Vermont
Avenue, N.W., Washington, D.C.
20005 (202/347-5995)

Gordon K. Zimmerman,
Executive Secretary

Activities in 3,000 local governmental
units include soil erosion prevention,
sanitary landfill and solid waste dis-
posal, sediment control, strip mine
reclamation, roadside and streambank
protection.

NATIONAL ASSOCIATION OF COUNTY
ENGINEERS, 1001 Connecticut Avenue,
N.W., Washington, D.C. 20036
(202/628-4701)

Ralph L. Tabor,
Director, Federal Affairs

Solid Waste Disposal.

NATIONAL ASSOCIATION OF COUN-
TIES RESEARCH FOUNDATION, 1001
Connecticut Avenue, N.W., Washington,
D.C. 20036 (202/628-4701)

Bernard F. Hillenbrand,
Executive Director

Community Action Program for Solid
Waste Management; Community Action
Guide for Erosion and Sedimentation
Control; Digest of Existing Municipal,
County, and Regional Solid Waste
Management; Ordinances and a Model
Solid Waste Management Ordinance.

NATIONAL ASSOCIATION OF
HOMEBUILDERS, 1625 I Street,
N. W., Washington, D. C. 20036
(202/737-7435)

Nathaniel H. Rogg,
Executive Vice President

Activities in land development for
home building and associated pol-
lution problems related thereto,
i. e., solid waste disposal, sewage
disposal, and land erosion.

NATIONAL ASSOCIATION OF HOUS-
ING AND REDEVELOPMENT OF FI-
CIALS, 2600 Virginia Avenue, N. W.,
Washington, D. C. 20037
(202/333-2020)

John D. Lange,
Executive Director

The three major areas are: urban
renewal, public housing, housing code
enforcement. An interest in general
urban problems naturally follows.

NATIONAL ASSOCIATION OF REAL
ESTATE BOARDS, 1300 Connecticut
Avenue, N. W., Washington, D. C.
20036 (202/234-6133)

Charles T. Stewart,
Staff Vice President, Public Affairs

Encourage NAREB's 1,500 local boards
to support anti-pollution activities; pub-
lish and distribute guidelines for con-
ducting these activities to local boards
of Realtors.

NATIONAL ASSOCIATION OF SECON-
DARY MATERIAL INDUSTRIES, 330
Madison Avenue, New York, N. Y.
10017 (212/867-7330)

M. J. Mighdoll,
Executive Vice President

Represents more than 700 member
companies in the secondary material
industries. Conducts surveys and re-
search to increase solid waste utili-
zation and decrease air pollution.

NATIONAL CANNERS ASSOCIATION
RESEARCH LABORATORIES 1133
20th Street, N.W., Washington, D. C.
20036 (202/338-2030)

Ira I. Somers,
Director of Research Laboratories

Basic and applied research on the fate
of pesticide residues in agricultural
wastes; agricultural waste disposal
methods; and liquid cannery waste
treatment and disposal.

NATIONAL CENTER FOR VOLUN-
TARY ACTION, 1735 I Street, N. W.,
Washington, D. C. 20006
(202/466-8444)

Charles B. Wilkinson, President

The National Center is not a program
operating organization - but its clear-
inghouse is interested in registering
all voluntary action programs in the
area of land pollution control and will
make this information available on
request.

NATIONAL COAL ASSOCIATION,
1130 17th Street, N.W., Washington,
D. C. 20036 (202/628-4322)

Stephen F. Dunn, President

Through its Mined-Land Conservation Conference Division, NCA encourages voluntary reclamation of land surface-mined for coal. Provides information and pictures on reclamation to press. Field representative is liaison with coal operators, state association, government agencies, and researchers.

NATIONAL COORDINATING COUNCIL
ON THE ENVIRONMENT, 1211 Connecticut Avenue, N.W., Washington,
D. C. 20036 (202/293-2680)

Dr. Peter Scarth, Chairman

Coordinates individuals and information in all areas of pollution control through its research, personnel registry and community organization manual.

NATIONAL ENVIRONMENTAL HEALTH
ASSOCIATION, 1550 Lincoln Street,
Denver, Col. 80203 (303/222-4456)

Nicholas Pohlit, Executive Director

Public health concerns, including water pollution, solid waste management, vector control, recreation area management.

NATIONAL LEAGUE OF CITIES,
1612 K Street, N. W., Washington,
D. C. 20006 (202/293-7300)

Patrick Healy,
Executive Vice President

Concerned with the implications of national legislation and federal governmental policy on land pollution control matters, particularly as they affect municipalities.

NATIONAL MUNICIPAL LEAGUE,
47 East 68th Street, New York, N. Y.
10021 (212/535-5700)

William N. Cassella, Jr.,
Executive Director

Development of proper institutional arrangements at state and local governmental levels for planning and implementation of programs for land use control.

NATIONAL OIL JOBBERS COUNCIL,
1701 K Street, N. W., Washington,
D. C. 20006 (202/393-7198)

Gregg R. Potvin,
Executive Vice President

Oil storage throughout the land; oil transportation from storage to retail units; and any problem or opportunity relating to petroleum distribution.

NATIONAL PETROLEUM COUNCIL,
1625 K Street, N. W., Washington,
D. C. 20006 (202/399-5167)

Vincent M. Brown,
Executive Director

The U. S. Department of the Interior requested the National Petroleum Council to undertake a study of environmental pollution by petroleum facilities and fuels and the impact of pollution control efforts on industry operations.

NATIONAL REFUSE SACK COUNCIL,
INC., 60 East 42nd Street, New York,
N. Y. 10017 (212/TN 7-6420)

C. G. Peterman,
Executive Director

Promotion of large, sanitary, weather-resistant paper sacks to replace the garbage can, for municipal, industrial, commercial or institutional uses wherever refuse is generated.

NATIONAL RURAL ELECTRIC CO-
OPERATIVE ASSOCIATION, 2000
Florida Avenue, N. W., Washington,
D. C. 20009 (202/265-7400)

Robert D. Partridge,
General Manager

NRECA's primary concern in the field of land pollution control is the environmental effects of electric transmission and distribution lines, particularly the improvement of aesthetic appearance as it relates to the design and placement of the lines, including the possible reduction in environmental impact through the use of undergrounding tech-

NATIONAL SANITATION FOUNDATION,
2355 W. Stadium Blvd., P. O. Box 1468,
Ann Arbor, Mich. 48106 (313/663-8581)

Robert M. Brown, President

Land pollution and especially solid refuse disposal as a part of the total problem of environmental quality.

NATIONAL SOFT DRINK ASSOCIATION,
1128 16th Street, N. W., Washington,
D. C. 20036 (202/638-2757)

Thomas F. Baker,
Executive Vice President

Organization of a total soft drink industry effort to encourage reduction of all forms of land pollution resulting from litter and littering through the use of education, enforcement of reasonable litter laws and the application of all types of equipment to support such an effort. Technological research to develop ways and means of recycling and reusing all containers and other packaging materials.

NATIONAL SOLID WASTES MANAGE-
MENT ASSOCIATION, 1145 19th Street,
N. W., Washington, D. C. 20036
(202/659-4032)

Harold Gershowitz, Executive Director

Concerned with all aspects of waste management involving the private sector. Works in close cooperation with the U. S. Bureau of Solid Waste Management in all facets of the solid wastes problem-solving process. NSWMA and the BSWM jointly prepared and published the nation's first Model Sanitary Landfill Contract and Model Operating Standards for use by local governments.

OWENS-ILLINOIS, P.O. Box 1035,
Toledo, Ohio 43601 (419/242-6543)

H. Neal Troy,
Director of Environmental Control

Interested in reuse and recycling of
packaging materials.

PLATE, CUP AND CONTAINER
INSTITUTE, INC., ENVIRONMEN-
TAL HEALTH COMMITTEE, 250
Park Avenue, New York, N. Y.
10017 (212/697-4545)

Charles W. Felix,
Program Director

Research and education in the area
of solid waste disposal and litter pre-
vention as these relate to single
service articles (paper and plastic
cups, plates, containers, etc.)...
with a view to publication in the Insti-
tute's bi-monthly magazine, ENVIRON-
MENT NEWS DIGEST.

PUBLIC ADMINISTRATION SERVICE,
1313 E. 60th Street, Chicago, Ill.
60637 (312/324-3400)

H. G. Pope, Executive Director

Provides consulting, research and
publication services to improve the
administration and organization of
public agencies, generally including
those concerned with land pollution.

THE RAND CORPORATION, 1700
Main Street, Santa Monica, Cal.
90406 (213/393-0411)

Dr. Stanley M. Greenfield, Head,
Dept. of Environmental Sciences;
Manager, Environmental Studies
Program

A broad program of research studies
on various aspects of environmental
pollution. These studies range from
power generation and the environ-
ment to solid waste disposal.

RESOURCES FOR THE FUTURE,
INC., 1755 Massachusetts Avenue,
N. W., Washington, D. C. 20036
(202/462-4400)

Joseph L. Fisher, President

Basic research and policy studies in
the area of natural resources and en-
vironment.

REYNOLDS METALS COMPANY,
6601 W. Broad Street, Richmond, Va.
23218 (703/282-2311)

Robert F. Testin,
Director, Environmental Planning

(1) Operation of centers where empty
aluminum cans are redeemed for 10¢
per lb. (2) Research on the salvage
of aluminum from municipal refuse.

THE ROCKEFELLER FOUNDATION,
111 West 50th Street, New York, N.Y.
10020 (212/CO 5-8100)

J. George Harrar, President

Presently supporting programs dealing with problems of residual management and recycling, the training of specialists in environmental science and technology, research on pesticides, biological control of insects, and a variety of pollution studies.

SCIENTISTS' INSTITUTE FOR PUBLIC INFORMATION, 30 E. 68th Street,
New York, N. Y. 10021
(212/249-3200)

Walter Bogan, Executive Director

Primary focus of the Institute is on general problems of environmental conservation, such as air, water and soil pollution. S. I. P. I. also is concerned with such immediate issues as lead poisoning in the slums, non-military uses of nuclear energy, biology and sociology of race, narcotics addiction and population control.

SOCIETY OF AMERICAN FORESTERS,
1010 16th Street, N. W., Washington,
D. C. 20036 (202/296-7820)

Hardin R. Glascock, Jr.,
Executive Vice President

SAF has a Forest Land Use Committee whose activities include: (1) Review forest land uses and make recommendations to SAF Council for appropriate participation in land use decisions of

national significance based on SAF Forest Policies. (2) Report to Council events and trends in land use and its relationship to environmental quality.

SOCIETY OF MINING ENGINEERS OF AIME, 345 East 47th Street,
New York, N. Y. 10017
(212/752-6800)

John Cameron Fox,
Executive Secretary

Coal Division has environmental conservation committee concerned with air pollution, land conservation and water pollution vis-a-vis the coal industry. Mining & Exploration, Minerals Beneficiation and Industrial Minerals Divisions also concerned but not organized on formal basis.

THE SOCIETY OF THE PLASTICS INDUSTRY, INC., 250 Park Avenue,
New York, N. Y. 10017
(212/687-2675)

Ralph L. Harding, Jr.,
Executive Vice President

To study the problems associated with the disposal of plastics within the framework of present and future systems for solid waste management; to develop solutions to the problems as appropriate; to provide positive information to the public and responsible leadership in implementing these solutions toward better management of our environment.

SOIL CONSERVATION SOCIETY OF AMERICA, 7515 N.E. Ankeny Road, Ankeny, Iowa 50021 (515/266-1321)

H. Wayne Pritchard, Director

Our motto is to advance the Science and Art of Good Land Use. While we are interested in all phases of conservation of renewable natural resources, we are especially interested in control of sediment from rural and urban lands. SCSA is a membership organization with 125 chapters in all states, Canada and Puerto Rico; and publishes the bi-monthly Journal of Soil and Water Conservation.

STANFORD RESEARCH INSTITUTE, 333 Ravenswood Avenue, Menlo Park, Cal. 94025 (415/326-6200)

Charles A. Anderson, President

Interdisciplinary research in such fields as residual pesticides and herbicides in soil, waters and edible crops, solid waste transport, separation, reclamation and disposal. Also active in air and water pollution.

SYSTEMATICS GENERAL CORPORATION, 6825 Redmond Drive, McLean, Va. 22101 (703/356-0550)

Dale M. Butler, Vice President

Solid waste management studies related to area wide planning, safety aspects of solid waste industry, recycling of refuse into reusable materials, and systems engineering aspects of land pollution

UNITED STEELWORKERS OF AMERICA, AFL-CIO/CLC, 1500 Commonwealth Building, Pittsburgh, Pa. 15222 (412/471-5254)

I. W. Abel, President

Actively support legislation, organizations and activities at all levels of government in continuing effort to protect and promote nation's natural resources and environment.

THE URBAN LAND INSTITUTE, 1200 18th Street, N.W., Washington, D. C. 20036 (202/338-6800)

Robert E. Boley,
Executive Director

Education, research, and dissemination of information designed to improve the quality and standards of land use and land development and redevelopment.

UNITED STATES BREWERS ASSOCIATION, INC. 1750 K Street, N. W., Washington, D. C. 20006 (202/466-2400)

Henry B. King, President

Public education and community organization for anti-litter activities; recycling research and disposal techniques for solid wastes; biodegradable container and packaging development.

UNITED STATES CONFERENCE
OF MAYORS, 1612 K Street, N.W.,
Washington, D. C. 20006
(202/293-7442)

John J. Gunther,
Executive Director

Concerned with the collection and
disposition of solid waste both resi-
dential and industrial. Development
and funding of program to abate land
pollution in urban areas.

WESTINGHOUSE ELECTRIC CORP-
ORATION, POWER SYSTEMS, P. O.
Box 355, Monroeville Mall, Pittsburgh,
Pa. 15230 (412/356-7991)

Dr. J. H. Wright,
Director, Environmental Systems Dept.

The activities of this Department are
directed toward minimizing the impact
of electric power generation on the
total environment.

EXECUTIVE OFFICE OF THE
PRESIDENT, COUNCIL ON ENVIR-
ONMENTAL QUALITY, 1016 16th
Street, N. W., Washington, D. C.
20036 (202/382-5948)

Russell E. Train, Chairman

Council formed as a result of the National Environmental Policy Act, Public Law 91-190. Serves a co-ordinating and policy role for the Executive Branch. Must prepare and forward to President each year the annual report on environmental quality as called for by Congress.

EXECUTIVE OFFICE OF THE
PRESIDENT, OFFICE OF SCIENCE
& TECHNOLOGY, 17th & Pennsylv-
ania Avenue, N. W., Washington,
D. C. 20506 (202/395-3580)

John L. Buckley,
Technical Assistant (concerned
with environment)

The scientific and technical aspects
of all facets of environmental quality.

THE LIBRARY OF CONGRESS,
ENVIRONMENTAL POLICY DIVI-
SION, LEGISLATIVE REFERENCE
SERVICE, Washington, D. C. 20540
(202/ST 3-0400)

Richard A. Carpenter, Chief

Research and reference work for
the U. S. Congress in air and water
pollution control, natural resources
management, recreation, protection
of shorelines, estuary and coastal
management, endangered species

programs, highway beautification,
solid wastes and related environ-
mental legislation.

UNITED STATES DEPARTMENT OF
AGRICULTURE, AGRICULTURAL
RESEARCH SERVICE, Independence
Avenue and 12th Street, S. W.,
Washington, D. C. 20250
(202/DU 8-3656)

Dr. George W. Irving, Jr.,
Administrator

Conducts research on: ways to restrict
or prevent soil and water pollution by
sediment, pesticide and fertilizer re-
siduals, animal and agricultural pro-
cessing plant wastes, salinity, and
radionuclides; ways to reclaim polluted
agricultural lands and water supplies;
ways to control insects, plant diseases,
weeds, and nematodes by biological and
other alternatives to conventional pesti-
cides. Participates in Federal-State
cooperative pesticides residue moni-
toring programs.

UNITED STATES DEPARTMENT OF
AGRICULTURE, AGRICULTURAL RE-
SEARCH SERVICE, SOIL AND WATER
CONSERVATION RESEARCH DIVISION,
Plant Industry Station, Beltsville, Md.
20705 (301/474-6500)

Cecil H. Wadleigh, Director

Research on erosion, sedimentation,
stream bank stabilization, agricultu-
ral water management, animal waste
disposal, utilization of effluent from
sewage and agricultural processing
plants, pesticides.

UNITED STATES DEPARTMENT OF AGRICULTURE, AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE Washington, D. C. 20250 (202/388-6221)

Seeley G. Lodwick, Director,
Conservation and Land Use
Programs Division

Administers the Agricultural Conservation Program, Conservation Reserve Program of Soil Bank, Cropland Conversion Program, Cropland Adjustment Program, Appalachian Land Stabilization and Conservation Program.

UNITED STATES DEPARTMENT OF AGRICULTURE, COOPERATIVE STATE RESEARCH SERVICE,
Washington, D. C. 20250
(202/388-4423)

R. L. Lovvorn, Administrator

Administers federal-grant funds for research in agriculture, forestry, resource conservation, and rural life made available to State Agricultural Experiment Stations and Forestry Schools in all states and Puerto Rico.

UNITED STATES DEPARTMENT OF AGRICULTURE, FOREST SERVICE,
Washington, D. C. 20250
(202/388-6661)

Edward P. Cliff, Chief

Protection and enhancement of forest and rangeland lands through such means as fire and pest control, land management practices and recycling of wood wastes.

UNITED STATES DEPARTMENT OF AGRICULTURE, SOIL CONSERVATION SERVICE, Washington, D. C. 20250 (202/388-4531)

Kenneth E. Grant, Administrator

Provides technical assistance in all land-use and rural areas development programs of the Dept. of Agriculture on farms and ranches and certain watersheds, including erosion control, woodland conservation, water management and recreation.

UNITED STATES DEPARTMENT OF COMMERCE, NATIONAL BUREAU OF STANDARDS, Polymer Building, A-349, Washington, D. C. 20234 (301/921-2908)

Dr. Melvin R. Meyerson,
Acting Chief, Product Evaluation Div.

Several research projects are underway and under consideration dealing with 1) degradation of material, 2) effect of high temperature on material and 3) analytical procedures.

UNITED STATES DEPARTMENT OF COMMERCE, NATIONAL INDUSTRIAL POLLUTION CONTROL COUNCIL,
Washington, D. C. 20230
(202/967-3624)

Walter A. Hamilton,
Executive Director

Advisory to federal government on pollution and environmental quality policies and programs of industry and government as they relate to conduct of industry and recycling of the products of consumption.

UNITED STATES DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE, PUBLIC HEALTH SERVICE, ENVIRONMENTAL CONTROL ADMINISTRATION, BUREAU OF SOLID WASTE MANAGEMENT, 12720

Twinbrook Parkway, Rockville, Md. 20852 (301/496-8441)

Richard D. Vaughan, Director

Major responsibilities of the Bureau include: 1) conduct and support of research on the nature and scope of the solid waste problem, on methods of more safely and efficiently collecting and disposing of solid wastes, and on techniques for recovering from solid wastes potentially valuable materials and energy; 2) provision of training and financial and technical assistance to local and state agencies to survey their needs in the solid waste area and to plan for the development and staffing of programs capable of meeting both present and future requirements; and 3) encouragement and support of projects that may demonstrate new and improved methods of solid waste collection, handling and disposal.

UNITED STATES DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT, 451 7th Street, S.W., Washington, D. C. 20410 (202/755-5600)

Harold B. Finger,
Assistant Secretary for Research
and Technology

Conducts research, development and demonstration activities aimed at improving the utilization and future

availability of land and land use controls in urban and urbanizing areas.

UNITED STATES DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT, DIVISION OF LAND DEVELOPMENT, 451 7th Street, S.W., Washington, D. C. 20410 (202/755-6280)

Dwight F. Rettie, Director

Open space land and urban beautification outside central city; advance acquisition of land for public facilities.

UNITED STATES DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT, NEIGHBORHOOD PROGRAMS DIVISION, 451 7th Street, S.W., Washington, D. C. 20410 (202/755-6740)

Dorothy Boyce, Acting Director

Open space land and urban beautification in central city.

UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT, 18th and C Streets, N.W., Washington, D. C. 20240 (202/343-3801)

Boyd L. Rasmussen, Director

The Johnny Horizon Program encourages citizens to restore and maintain outdoor esthetic values by cleaning and keeping clean federal, state, and community open spaces.

UNITED STATES DEPARTMENT OF
THE INTERIOR, BUREAU OF MINES,
19 F Street, N.W., Washington, D.C.
20240 (202/343-3311)

Carl Rampack,
Acting Assistant Director-
Metallurgy

Develop new and improved technology
for recovering and recycling economic
values from mineral and metal based
wastes, thereby alleviating disposal
problems and maintaining environ-
mental quality.

UNITED STATES DEPARTMENT OF
THE INTERIOR, BUREAU OF OUT-
DOOR RECREATION, 19th and C
Streets, N.W., Washington, D.C.
20240 (202/343-5741)

G. Douglas Hofe, Jr., Director

Responsible for administration of
Land and Water Conservation Fund.
Grants to states for outdoor recrea-
tion purposes. Nationwide planning
and research in outdoor recreation.
New national recreation lands and
waters.

UNITED STATES DEPARTMENT OF
TRANSPORTATION, BUREAU OF
PUBLIC ROADS, Washington, D.C.
20591 (202/962-1135)

R. R. Bartelsmeyer, Director

Administers the Highway Beautifica-
tion Act of 1965, which provides for
control of outdoor advertising and

junkyards adjacent to interstate and
federal-aid primary highways, and
for landscaping and scenic enhance-
ment of all federal highways.

UNITED STATES DEPARTMENT OF
TRANSPORTATION, OFFICE OF EN-
VIRONMENT AND URBAN SYSTEMS,
300 Independence Avenue, S.W.,
Washington, D. C. 20590
(202/962-3566)

J. D. Braman,
Assistant Secretary for Environment
& Urban Systems

Transportation's impact on land use
planning and policy in parks, recrea-
tion areas and historic sites and
development of transportation and
land use planning programs.