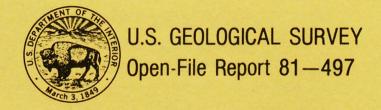
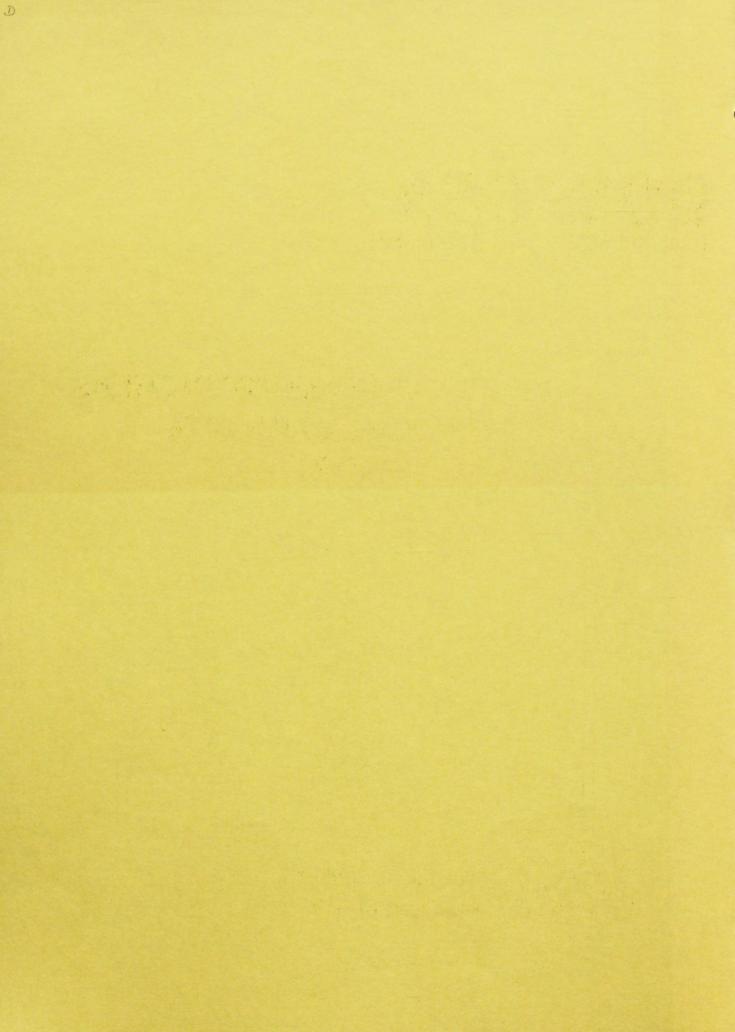
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DIRECTORY OF MEMBER ORGANIZATIONS
OF THE NATIONAL WATER DATA
EXCHANGE (NAWDEX)









DIRECTORY OF MEMBER ORGANIZATIONS OF THE NATIONAL WATER DATA EXCHANGE (NAWDEX)

By Janet M. Nokes and Cassandra D. Blackwell

314739



U.S. GEOLOGICAL SURVEY Open-File Report 81—497 (Supersedes Open-File Report 80—556)

UNITED STATES DEPARTMENT OF THE INTERIOR JAMES G. WATT, Secretary

GEOLOGICAL SURVEY
Doyle G. Frederick, Acting Director

For additional information write to:

Chief Hydrologist U.S. Geological Survey, WRD 421 National Center Reston, Virginia 22092

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DIRECTORY OF MEMBER ORGANIZATIONS OF THE NATIONAL WATER DATA EXCHANGE (NAWDEX)

Ву

Janet M. Nokes and Cassandra D. Blackwell

ABSTRACT

The National Water Data Exchange (NAWDEX) is a national confederation of water-oriented organizations working together to improve access to water data. It consists of member organizations from all sectors of the water-data community. This Directory provides the names, addresses, and telephone numbers of all NAWDEX member organizations and their designated NAWDEX representatives.

INTRODUCTION

The National Water Data Exchange (NAWDEX) is a national program to assist users of water data or water-related data in identifying, locating, and acquiring needed data. A variety of data, indexing, assistance and referral services are provided through a nationwide network of Assistance Centers located in 45 States and Puerto Rico. The program is centrally managed and coordinated by a NAWDEX Program Office located within the U.S. Geological Survey in Reston, Virginia.

NAWDEX is a national confederation consisting of member organizations from all sectors of the water-data community including Federal, State, local governmental, academic, interstate, and private organizations. Foreign organizations are also invited to become affiliated with the program. This Directory provides the names, addresses, and telephone numbers of all NAWDEX member organizations and their designated NAWDEX representatives.

NAWDEX MEMBERSHIP

Membership in NAWDEX is voluntary and open to any water-oriented organization that wishes to take an active role. No dues or fees are associated with becoming a member. Members are required, however, to sign a memorandum of understanding with the NAWDEX Program Office that defines a member's general commitment to take an active role in NAWDEX activities, to provide information on its data holdings for indexing purposes, and to provide data from its holding upon request. A sample copy of the memorandum of understanding is shown in the appendix. The contents of the memorandum of understanding may be amended, as necessary, to meet individual requirements of member organizations.

PURPOSE OF THE DIRECTORY

This Directory is provided to identify member organizations of NAWDEX and to provide points of contact for NAWDEX activities within these organizations. In this manner, direct channels of communication are established between members, thereby improving communication throughout the water-data community. The Directory will be updated periodically to include new member organizations.

ADDITIONAL INFORMATION

Additional information concerning the NAWDEX program, membership, and services available may be obtained from:

National Water Data Exchange
U.S. Geological Survey
421 National Center
Reston, VA 22092
Telephone: (703) 860-6031
FTS 928-6031

DIRECTORY OF MEMBER ORGANIZATIONS

Alabama Geological Survey

P.O. Drawer O University, AL 35486

Designated Representative:

Thornton L. Neathery, Director Budget and Program Development Telephone: (205) 349-2852

Alameda County Office of Education

685 A Street Hayward, CA 94541

Designated Representative:

Don Lundstrom, Director Project Manager, Marine Ecology Research (MER) Project Telephone: (415) 881-6196

Alaska Department of Environmental Conservation

State of Alaska
Department of Environmental Conservation
Pouch 0
Juneau, AK 99811

Designated Representative:

Michael A. Angelo Environmental Research Analyst Telephone: (907) 465-2647

Alaska Pipeline Coordinator's Office

See: State of Alaska Pipeline Coordinator's Office

Argonne National Laboratory

EES--Building 12 9700 Cass Avenue Argonne, IL 60439

Designated Representative:

Dorathea Seymour

Telephone: (312) 972-8023 FTS 972-8023

Arkansas Department of Pollution Control and Ecology

8001 National Drive Little Rock, AR 72209

Designated Representative:

R. C. Wilson
Systems Applications Supervisor
Telephone: (501) 371-1701

Arkansas Soil and Water Conservation Commission

1818 West Capitol Building A Little Rock, AR 72202

Designated Representative:

William McMurry

Telephone: (501) 371-1611

Army Corps of Engineers

U.S. Army Corps of Engineers DAEN-CWE-HW Washington, DC 20314

Designated Representative:

Eugene Stallings Office of the Chief of Engineers Telephone: (202) 272-0226

Battelle Pacific Northwest Laboratory

P.O. Box 999 Richland, WA 99352

Designated Representative:

Richard L. Skaggs Research Engineer Telephone: (509) 375-2055

Bromwell Engineering, Inc.

202 Lake Miriam Drive P.O. Box 5467 Lakeland, FL 33803

Designated Representative: Lee K. Bruno, Librarian Telephone: (813) 646-8591

Brookhaven National Laboratory

Associated Universities, Inc. Building 475 Upton, NY 11973

Designated Representative:
Edward Kaplan
Telephone: (516) 345-2007
FTS 666-2007

Bureau of Land Management (U.S.)

U.S. Department of the Interior 18th and C Streets, N.W. Washington, D.C. 20240

Designated Representative:
Ronald L. Kuhlman, Chief
Division of Watershed (Code-350)
Telephone: (202) 343-5994
FTS 343-5995

Names and addresses of the contacts for Bureau of Land Management State Offices (State Hydrologists) follow:

Lyle Linnell, Hydrologist
Division of Resources
BLM Alaska State Office
701 C Street, Box 13
Anchorage, AK 99513
Telephone: (907) 271-5069
FTS 399-0150 (ask operator

for (907) 271-5069

State Office Hydrologist
Division of Resources
BLM Arizona State Office
2400 Valley Bank Center
Phoenix, AX 85073
Telephone: (602) 261-3077
FTS 261-3077

State Office Hydrologist
Division of Resources
BLM California State Office
Federal Office Building
2800 Cottage Way, Room E-2841
Sacramento, CA 95825
Telephone: (916) 484-4701
FTS 468-4701

State Office Hydrologist
Division of Resources
BLM Colorado State Office
Colorado State Bank Building
1600 Broadway, Room 700
Denver, CO 80202
Telephone: (303) 837-4888
FTS 327-4888

Karl Gebhardt, Hydrologist Division of Resources BLM Idaho State Office Federal Building 550 West Fort Street, Box 042 Boise, ID 83724 Telephone: (208) 334-1484 FTS 554-1484

Mike Whittington, Hydrologist Division of Resources BLM Montana State Office P.O. Box 30157 Billings, MT 59107 Telephone: (406) 657-4641 FTS 585-6474

Herbert Garn, Hydrologist Division of Resources BLM New Mexico State Office P.O. Box 1449 Santa Fe, NM 87501 Telephone: (505) 988-6227 FTS 476-1227

Dick Jewell, Hydrologist
Division of Resources
BLM Nevada State Office
P.O. Box 12000
Reno, NV 89520
Telephone: (720) 784-5455
FTS 470-5455

William Brookes, Hydrologist Division of Resources BLM Oregon State Office P.O. Box 2965 Portland, OR 97208 Telephone: (503) 231-2253 FTS 429-2253

Boyd Christensen, Hydrologist
Division of Resources
BLM Utah State Office
University Club Building
136 East South Temple
Salt Lake City, UT 84111
Telephone: (801) 524-5326
FTS 588-5326

State Office Hydrologist
Division of Resources
BLM Eastern States Office
350 South Pickett Street
Alexandria, VA 22304
Telephone: (703) 235-2866
FTS 235-2866

Richard McQuisten, Hydrologist Division of Resources BLM Wyoming State Office P.O. Box 1828 Cheyenne, WY 82001 Telephone: (307) 778-2220 FTS 328-2425

Burns and McDonnell

4600 East 63rd Street P.O. Box 173 Kansas City, MO 64141

Designated Representative: John P. Alexander Telephone: (816) 333-4375

Alternate Representative:
A. Joseph Bossert

Calgon Corporation

Route 60 at Campbell's Run Road Pittsburgh, PA 15230

Designated Representative:

Linda M. Spence, Librarian

Information Center

Telephone: (412) 923-2345 (Ext. 354)

California Department of Water Resources

P.O. Box 388 Sacramento, CA 95802

Designated Representative:

Welby R. Madsen, Statewide Data Coordinator

Division of Planning

Telephone: (916) 445-7314

FTS 465-7314

Carborundum Company

P.O. Box 1054 Niagara Falls, NY 14302

Designated Representative:
Marjorie Popovich
Information Center 1-2
Telephone (716) 278-2014

Carolina Power & Light Company

P.O. Box 1551
Raleigh, NC 27602

Designated Representative:

C. C. Wheeler

Supervisor, Hydrology Sub-Unit

Telephone: (919) 836-6188

Center for Coastal Zone Research, Florida Institute of Technology

Melbourne, FL 32901

Designated Representative:

Dr. N. W. O'Hara

Research Associate

Telephone: (305) 723-3701, Ext. 453

Center for Marine Studies, San Diego State University

San Diego, CA 92182

Designated Representative:

Dr. James H. Mathewson Professor of Chemistry and Chairman, Dept. of Natural Science Telephone: (714) 286-5157

Center for Water Resources Research, Utah State University

Utah State University, UMC 82 Logan, UT 84322

Designated Representative:

Dr. L. Douglas James, Director Telephone: (801) 752-4100, Ext. 7951

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2 Fairview Plaza 5950 Fairview Rd. P.O. Box 240236 Charlotte, NC 28224

Designated Representative:

Daniel H. Sloop

Telephone: (704) 554-1100

Alternate:

Thomas Wilhite

City of Everett Water Department

3200 Cedar Street Everett, WA 98201

Designated Representative:

Daniel J. Mathios Asst. Engineer

Telephone: (206) 259-8822

City of Savannah Industrial and Domestic Water Supply

P.O. Box 4101 Port Wentworth, GA 31407

Designated Representative:

Harry Jue, Jr. Water Operations Administrator Telephone (912) 964-5115

Colorado Division of Water Resources

Department of Natural Resources 1313 Sherman Street Room 818 Denver, CO 80203

Designated Representative:
Dr. Jeris A. Danielson
State Engineer

Telephone: Admin. (303) 839-3581 GW (303) 839-3587

Columbia National Fisheries Research Laboratory

U.S. Fish and Wildlife Service Route 1 Columbia, MO 65201

Designated Representative:

Robert Little

Telephone: (314) 442-2271 Ext. 3201 FTS 276-3201

Alternate Representative: Chris Schmitt

Cooperative Instream Flow Service Group

U.S. Fish and Wildlife Service
Office of Biological Services
Western Energy and Land Use Team
Drake Creekside Building I
2625 Redwing Road
Fort Collins, CO 80526

Designated Representative:

Keith Bayha

Telephone: (303) 223-4275 FTS 323-5231

Alternate Representative:
Robert Milhous

Council on Environmental Quality (U.S.)

722 Jackson Place, N.W. Washington, DC 20006

Designated Representative: John Ficke, Member Telephone: (202) 395-5760

Department of Energy (U.S.)

Washington, D.C. 20545

Designated Representative:
Dr. Frank H. Osterhoudt
Regional Impacts Div.
EV-23, E-201, GTN
Telephone: (301) 353-4684
FTS: 233-4684

Department of Municipal Utilities

Municipal Building Fort Dodge, IA 50501

Designated Representative: Vincent Gardner, Manager Telephone: (515) 573-7156

Duke University, School of Engineering

Department of Civil Engineering Durham, NC 27706

Designated Representative:
Dr. Miguel A. Medina, Jr.
Telephone: (919) 684-2434

Eastern Energy and Land Use Team

ELG/EELUT U.S. Fish and Wildlife Service Route 3, Box 44 Kearneysville, WV 25430

Designated Representative:
Dr. James M. Brown
Telephone: (304) 725-2061

Edward E. Clark Engineers - Scientists, Inc.

7520 Southwest 57th Ave. Miami, FL 33143

Designated Representative: Edward E. Clark, President Telephone: (305) 665-5736

Electric Power Research Institute

3412 Hillview Avenue P.O. Box 10412 Palo Alto, CA 94303

Designated Representative:

Edward G. Altouney

Energy Supply Studies Program

Telephone: (415) 855-2626 (FTS: dial 8-415-855-2626)

Enviro Control, Inc.

11300 Rockville Pike Rockville, MD 20852

Designated Representatives:

Robert J. Fares, Coordinator Dana Cazzulino, Contact

Telephone: (301) 468-0980 Ext. 25

Environmental Biology Research Center

Department of Biology Tennessee Technological University Cookeville, TN 38501

Designated Representatives:

Dr. Eric L. Morgan, Director Louis E. Martino, Co-Representative Telephone: (615) 528-3401

Environmental Protection Agency (U.S.)

Office of Water and Waste Management 401 M Street Washington, DC 20460

Designated Representatives:

Phillip L. Taylor, Chief Environmental Analysis Section Telephone: (202) 426-7776 Charles S. Conger, Chief Data Processing & User Assist. Br. Office of Water & Waste Management Telephone: (202) 426-7792

Dr. Edmund M. Notzon
Office of Water Planning and Standards
Monitoring and Data Support Division
Telephone: (202) 426-7764

Environmental Protection Agency, Region IV

College Station Road Athens, GA 30605

Designated Representative:

Wilburn Holsomback

Telephone: (404) 546-3548 FTS 250-3548

Environmental Protection Agency, Region V

230 South Dearborn Street Chicago, IL 60604

Designated Representative:

Stuart C. Ross

Data Processing Branch

Telephone: (312) 353-2065

FTS 353-2065

Espey, Huston & Associates, Inc.

P.O. Box 519 Austin, TX 78767

Designated Representative:

John F. Burgin

Telephone: (512) 444-3151

Federal Energy Regulatory Commission

Division of Licensed Projects 825 N. Capitol Street Washington, DC 20426

Designated Representative:

J. Mark Robinson

Telephone: (202) 376-9060

Federal Highway Administration

U.S. Department of Transportation 400 Seventh St., S.W. Washington, DC 20590

Designated Representative:

Murray Corry

Hydraulics Branch, HNG-31 Telephone: (202) 472-7690

Fish and Wildlife Service (U.S.)

See: Columbia National Fisheries Research Laboratory; Cooperative Instream Flow Service Group; and Eastern Energy and Land Use Team

Florida Department of Environmental Regulation

Twin Towers Office Building 2600 Blair Stone Road Tallahassee, FL 32301

Designated Representative:
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Office of Program and Data Analysis

Telephone: (904) 488-8626

Forest Service (U.S.)

Dept. of Agriculture P.O. Box 2417 Washington, DC 20013

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Jim Eggleston

Area Planning and Development Telephone: (202) 477-7403

Don Boelter

Forest Environmental Research

Room 808 RP-E

Telephone: (703) 235-1071

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APPENDIX

MEMORANDUM OF UNDERSTANDING

AND THE UNITED STATES GEOLOGICAL SURVEY PERTAINING TO THE NATIONAL WATER DATA EXCHANGE

The National Water Data Exchange (NAWDEX) is comprised of water-oriented organizations working together to provide convenient access to water data. The NAWDEX mission is to identify sources of water data, to index data holdings of water-oriented organizations, and to provide the linkage between those who acquire and those who use water data.

This memorandum recognizes _____ as a participating member of the National Water Data Exchange (NAWDEX). This membership will continue in effect until terminated by mutual agreement or by either agency providing 60 days written notice to the other agency.

The U.S. Geological Survey (USGS), through its NAWDEX Program Office, will provide the central management of NAWDEX, and will serve as a coordinating facility for all NAWDEX facilities.

The NAWDEX Program Office will be responsible for:

- - Establishing response and referral mechanisms for handling requests for water data in the files of NAWDEX members.
- - Establishing and maintaining a Master Water Data Index of data holdings of the NAWDEX members and making the index available to all.
- - Establishing and maintaining a Water Data Sources Directory and making this directory available to all.
- - Establishing a nationwide network of NAWDEX Assistance Centers that will provide data search assistance to requesters and aid them in gaining access to water data held by NAWDEX members.

will be responsible for:

- - Taking an active role in the formulation of NAWDEX policies, procedures, and standards and implementing them within its organization to the extent practicable.
- - Participating in the development of standard techniques and methodologies for handling of water data and using them within its organization to the extent practicable.
- - Providing information on internally held water data for inclusion in the Master Water Data Index and, as requested, providing current information to update the Master Water Data Index to reflect additions, changes, and corrections to the index.

- - Providing data from its internal holdings either in response to a referral from the NAWDEX Program Office or a NAWDEX Assistance Center, or in response to a direct request for water data.
- - Designating a representative of its organization to function as the primary contact for all NAWDEX matters.

It is mutually understood that membership in NAWDEX is voluntary and that all members will participate on an equal basis, and consent to be listed as a source of water data in the Water Data Sources Directory. There will be an open exchange of information among NAWDEX members and every effort will be made to provide water data to the user community in a timely and equitable manner.

Melvin D. Edwards, Program Manager National Water Data Exchange	a production to product dream
Signature, Title	Signature, Title
Date	Date



