

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

By Cassandra D. Blackwell

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**Reston, Virginia
1993**

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

By 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, Va.

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 holdings 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 identifies member organizations of NAWDEX and provides 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) 648-6848

DIRECTORY OF MEMBER ORGANIZATIONS

ASCI Corporation

6201 E. Congdon Drive
Duluth, MN 55804

Designated Representative:
Brian E. Goodno
Telephone: (218) 720-5714

Abu-Saba, Khalil E.

P.O. Box 7881
Santa Cruz, CA 95061

Designated Representative:
Kahalil E. Abu-Saba
Telephone: (415) 834-8128

Acheron Engineering Services

40 Main Street
Newport, ME 04953

Designated Representative:
Gregory Brown
Telephone: (207) 368-5120

Advanced Systems Lab

Department of Environmental Health
Colorado State University
Fort Collins, CO 80523

Designated Representative:
J. R. Nuckols, Associate Professor
Telephone: (303) 491-4457

Agricultural Research Service (USDA)

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10300 Baltimore Avenue, BARC-WEST
Hydrology Lab, BLdg 007, Room 128
Beltsville, MD 20705-2350

Designated Representatives:

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John W. Green
ANRE Department/USDA
Colorado State University
Fort Collins, CO 80523

Alabama Geological Survey

Water Resources Division
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Tuscaloosa, AL 35486

Designated Representative:

James D. Moore, Director
Telephone: (205) 349-2852

Alameda County, Office of Education

313 West Winton Avenue
Hayward, CA 94544-1198

Designated Representative:

Carolie Sly, Coordinator Science Project
Telephone: (415) 887-0152, ext. 345

Alaska Department of Environmental Conservation

State of Alaska
Department of Environmental Conservation
Pouch O, Mail Stop 1800
Juneau, AK 99811

Designated Representative:

Michael A. Angelo, Systems Analyst
Telephone: (907) 465-2621

Alaska Department of Fish and Game

Habitat and Restoration Division, Region III
1300 College Road
Fairbanks, AK 99701

Designated Representative:

Dr. Phylis K. Weber-Scannell
Telephone: (907) 451-6192
Fax: (907) 456-0326

Alaska Department of Natural Resources

Division of Geological and Geophysical Surveys
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Eagle River, AK 99577

Designated Representative:

William E. Long
Chief, Water Resources Section
Telephone: (907) 696-0070

Alaska Department of Transportation and Public Facilities

5750 E. Tudor Road
Anchorage, AK 99507

Designated Representative:

W. F. (Skip) Barber
Telephone: (907) 338-4200

Albert Mann Library - Cornell University

Computer Files
Mann Library
Ithaca, NY 14853-4301

Designated Representative:

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Ambric Environmental, Ltd.

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Philadelphia, PA 19129

Designated Representative:
Declan McCabe
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Appalachian State University

Department of Geography
Appalachian State University
Boone, NC 28608

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Applied Environmental Sciences, Ltd

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Bala Cynwyd, PA 19004

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Aqua Resources, Inc.

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Aqua Solutions, Inc.

60 Burnside Avenue
East Hartford, CT 06108

Designated Representative:
Bruce L. Morton
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Aqua Terra Consultants

2672 Bayshore Parkway
Suite 1001
Mountain View, CA 94043

Designated Representative:
Brian R. Bicknell
Telephone: (415) 962-1864

Aquatic Systems Branch

U.S. Fish and Wildlife Service
National Ecology Research Center
4512 McMurtry Avenue
Fort Collins, CO 80525-3400

Designated Representative:
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Arco Oil and Gas Company

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Plano, TX 75075

Designated Representative:
James R. Chatham
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Argonne National Laboratory

EES Building 900, Room F353
9700 South Cass Avenue
Argonne, IL 60439

Designated Representative:
Margaret Gereaney
Telephone: (708) 972-3813

Arkansas Department of Pollution Control and Ecology

8001 National Drive
Little Rock, AR 72209

Designated Representative:
Jerry M. Baker, Data Base Analyst
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Arkansas Soil and Water Conservation Commission

101 East Capitol
Suite 350
Little Rock, AR 72201

Designated Representative:
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Army Corps of Engineers (U.S.)

U.S. Army Corps of Engineers
DAEN-CWH-W
Washington, D.C. 20314

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Eau Claire, WI 54702-1520

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B. C. Publications

P.O. Box 1299
Glenwood Springs, CO 81602

Designated Representative:
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BCI Geonetics, Inc.

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Designated Representative:
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BCM Engineers

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Battelle Marine Sciences Laboratory

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Sequim, WA 98382

Designated Representative:
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Designated Representative:
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Besha Associates Engineering Corporation

P.O. Box 870
Guilderland, NY 12084

Designated Representative:
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Bhate Engineering Corporation

5217 5th Avenue
South Birmingham, AL 35212-3515

Designated Representative:

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Bureau of Indian Affairs (U.S.)

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Bureau of Land Management (U.S.)

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APPENDIX

MEMORANDUM OF UNDERSTANDING BETWEEN

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 the *****, 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:

- o Establishing response and referral mechanisms for handling requests for water data in the files of NAWDEX members.
- o Establishing and maintaining a Master Water Data Index of data holdings of the NAWDEX members and making the index available to all.
- o Establishing and maintaining a Water Data Sources Directory and making this directory available to all.
- o 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:

- o Taking an active role in the formulation of NAWDEX policies, procedures, and standards and implementing them within its organization to the extent practicable.
- o Participating in the development of standard techniques and methodologies for handling of water data and using them within its organization to the extent practicable.

- o 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 correction to the index.
- o 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.
- o 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.

Dr. James S. Burton
 Program Manager
National Water Data Exchange
 Signature, Title

Date_____

 Signature, Title

Date_____