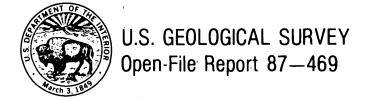


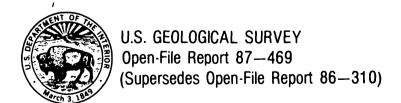
DIRECTORY OF MEMBER ORGANIZATIONS OF THE NATIONAL WATER DATA EXCHANGE (NAWDEX)



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

By Cassandra D. Blackwell



# UNITED STATES DEPARTMENT OF THE INTERIOR DONALD PAUL HODEL, SECRETARY

GEOLOGICAL SURVEY
Dallas L. Peck, Director

For additional information write to:

Chief Hydrologist U.S. Geological Survey, WRD 421 National Center Reston, Virginia 22092 Copies of this report can be purchased from:

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# DIRECTORY OF MEMBER ORGANIZATIONS OF THE NATIONAL WATER DATA EXCHANGE (NAWDEX) By CASSANDRA D. BLACKWELL

#### ABSTRACT

The National Water Data Exchanage (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 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) 648-6848 FTS 959-6848

### DIRECTORY OF MEMBER ORGANIZATIONS

# Acheron Engineering Services

30 Main Street Newport, ME 04953

Designated Representative:

Gregory Brown

Telephone: (207) 368-5120

# Agricultural Research Service-USDA

U.S. Dept. of Agriculture Room 139, Building 007 Beltsville, MD 20705

Designated Representatives:

Ralph Roberts

Computer Specialist

Telephone: (301) 344-4412

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

# Alabama Geological Survey

P.O. Drawer 0 Tuscaloosa, AL 35486

Designated Representative:

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

### 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: 8-(907) 465-2621

# Alaska Department of Fish and Game-Habitat Division

565 University Fairbanks, AK 99701

Designated Representative:

Dr. Phylis K. Weber

Telephone: (907) 274-0516

# Alaska Department of Natural Resources

Division of Mining & Geology P.O. Box 772116 Eagle River, AK 99577

Designated Representative:

William E. Long

Chief, Water Resources Section

Telephone: (907) 696-0070

# Alaska Department of Transportation and Public Facilities

Regional Hydrologist Pouch 196900 Anchorage AK 99519-6900

Designated Representative:

W. F. (Skip) Barber

Telephone: (907) 333-0616 or 338-4200

### American Insurance Services Group, Inc.

Engineering and Safety Service Division 85 John Street New York, NY 10038

Designated Representative:

Mark Grossman

Telephone: (212) 669-0479

FTS 264-3311

### Aqua Resources, Inc.

2150 Shattuck Avenue Berkeley, CA 94704

Designated Representative:

David N. Church

Telephone: (415) 540-6954

### 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 Center Drake Creekside One 2627 Redwing Road Fort Collins, CO 80526-2899

Designated Representative:
Robert T. Milhous
Telephone: (303) 226-9331
FTS 323-5333

### Arco Oil and Gas Company

Arco Resources Technology 2300 W. Plano Parkway Plano, TX 75075

Designated Representative: James R. Chatham Telephone: (214) 754-6282

### Argonne National Laboratory

EES-Building 362, Room B-308 9700 South 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, Data Base Analyst
Telephone: (501) 562-7444

# Arkansas Soil and Water Conservation Commission

One Capitol Mall Suite 2D Little Rock, AR 72201

Designated Representative:

Jon Sweeney

Telephone: (501) 371-1611

# Army Corps of Engineers (U.S.)

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

Designated Representatives:

Ming Tseng

Office of the Chief of Engineers

Telephone: (202) 272-8509

Mr. Phil Jones

WESER-W

USAE Waterways Experiment

Station

P.O. Box 631

Vicksburg, MS 39180-6031

Telephone: (601) 634-2516

FTS 542-2516

James M. Robinson, Jr.

Norfolk District

803 Front Street

Norfolk, VA 23510-1096

Telephone: (804) 441-3774

FTS 827-3774

Ayres Associates

1300 West Clairmont Avenue

P.O. Box 1590

Eau Claire, WI 54702-1590

Designated Representative;

Jan Smit

Telephone: (715) 834-3161

C. Richard Gowin

U.S. Army Engineer District

Attn: ADP Center

P.O. Box 59

Louisville, KY 40201-0059

Telephone: (502) 582-5723

FTS 352-5723

Steven Daly

72 Lyme Road

Hanover, NH 03755

Telephone: FTS 836-4100

Robert F. Gore

Baltimore District

P.O. Box 1715 (NABPL-S)

Baltimore, MD 21203

Telephone: (301) 962-4710

### BCI Geonetics, Inc.

P.O. Box 529 Airport Road Laconia, NH 03247

Designated Representative:
Thomas J. Kruzshak
Telephone: (603) 528-1007

# BCM Eastern, Inc.

One Plymouth Meeting Mall Plymouth Meeting, PA 19462

Designated Representative:
Robert M. Hardy, P.E.
Telephone: (215) 825-3800

# Battelle Pacific Northwest Laboratory

P.O. Box 999 Richland, WA 99352

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

### Bechtel Civil, Inc.

45 Fremont Street P.O. Box 3965 San Francisco, CA 94119

Designated Representative: Samuel L. Hui Telephone: (415) 768-7734

# Besha Associates Engineering Corporation

1 Washington Square Albany, NY 12205

Designated Representative: Christopher I. McGrew Telephone: (518) 456-7712

# Bingham Engineering

100 Lindbergh Plaza 2 5160 Wiley Post Way Salt Lake City, UT 84116

Designated Representative: E. Farley Eskelson

Telephone: (801) 532-2520

# Black and Veatch Engineers-Architects

P. O. Box 8405 Kansas City, MO 64114

Designated Representative:

Richard P. Byrne

Telephone: (913) 339-3624

### Bonneville Power Administration (USDOE)

P.O. Box 3621 Portland, OR 97208

Designated Representatives:

Michael Deatherage-Newsom (Technical matters)

Telephone: (503) 230-3643

FTS: 8-429-3957

### Bookman-Edmonston Engineering, Inc.

455 Capitol Mall Suite 405 Sacramento, CA 95814

Designated Representative:

Stuart J. Robertson

Telephone: (916) 446-1407

### Boyle Engineering Corporation

2277 Fair Oaks Boulevard Suite 305

Sacramento, CA 95825

Designated Representatives:

William T. Smith

Telephone: (916) 922-8287

Denver West--Building 19 165 South Union Boulevard

Suite 200

Lakewood CO 80228

Ray Bennett

Telephone: (303) 987-3443

# Bromwell and Carrier, Inc.

202 Lake Miriam Drive P.O. Box 5467 Lakeland, FL 33807

Designated Representative:
Wayne A. Ericson
Telephone: (813) 646-8591

### Brookhaven National Laboratory

Building 830 Upton, NY 11973

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

### Bureau of Indian Affairs (U.S.)

P.O. Box 26567 Albuquerque, NM 87125-6567

Designated Representative:
Jane G. Wells
Telephone: (505) 766-3167
FTS 474-3167

### Bureau of Land Management (U.S.)

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

Designated Representatives:

Daniel P. Muller

Branch of Soil, Water, and Air
Telephone: (202) 653-9210

FTS 653-9210

Loi O. Moe P. O. Box 2965 Portland, OR 97208 FTS: 8-429-6814

Jack Dugwyler
Denver Federal Center
P.O. Box 25047
Denver, CO 80225-0047
Telephone: (303) 236-0202
FTS 776-0202

# Bureau of Land Management (U.S.) -- Continued

Colorado State Office, Information Service, BLM Glen E. Coffman Waterpower Section (CO-941D) 2850 Youngfield Street Lakewood, CO 80215-7076 Telephone: (303) 294-7642 FTS 564-7642 Division of Solid Minerals Operation, BLM Dave E. Hoglund Main Interior Bldg., Rm. 3411 Washington, DC 20240 Telephone: (202) 343-7753

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

Dan Mcglothlin, Hydrologist Division of Resources BLM Arizona State Office 3707 N. 7th Street Phoenix, AZ 85014 Telephone: (602) 241-5509

FTS 261-5509

Karl Gebhardt, Hydrologist Division of Resources BLM Idaho State Office 3380 Americana Terrace Boise, ID 83720 Telephone: (208) 334-1892

FTS 554-1892
Peter Bierbach, Hydrologist

Peter Bierbach, Hydrologist Division of Lands and Renewable Resources BLM Montana State Office P.O. Box 36800 Billings, MT 59107 Telephone: (406) 657-6655

(406) 657-6655 FTS 585-6655 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

Tom Hewitt, Hydrologist
Branch of Renewable Resources
BLM Colorado State Office
Colorado State Bank Building
1600 Broadway, Room 700
Denver, CO 80202
Telephone: (303) 274-0070
FTS 274-0070

Loi O. Moe 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 324 South State Street Salt Lake City, UT 84111-2303 Telephone: (801) 524-3120 FTS 588-3120

### BLM State Offices-continued

Chuck Pettee, Hydrologist Division of Resources BLM New Mexico State Office P.O. Box 1449 Santa Fe, NM 87501 Telephone: (505) 988-6231

FTS 476-6231

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

FTS 470-5455

### Bureau of Reclamation (U.S.)

U.S. Department of the Interior Engineering and Research Center P.O. Box 25007 Code D-755, Building 67 Denver, CO 80225

Designated Representatives:

Wayne Cheney

Telephone: (303) 236-3813

FTS 776-3813

Upper Missouri Region Bureau of Reclamation P.O. Box 2553 Billings, MT 59103

Designated Representatives:

John Dooley, Regional Hydrologist

Telephone: (406) 657-6517

FTS 585-6517

(Alternate: Gordon Aycock)

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

Cliff Franklin, Hydrologist Division of Resources BLM Wyoming State Office P.O. Box 1828 Cheyenne, WY 82001 Telephone: (307) 778-2220

ISM Office, Development and Support Branch P.O. Box 11568 Salt Lake City, UT 84147

FTS 328-2425

David P. Trueman Telephone: FTS 588-6292

# Burns and McDonnell

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

Designated Representatives:

Gene Foster

Telephone: (816) 333-4375

(Alternate: Dave Stous)

### CH2M Hill

625 Herndon Parkway P.O. Box 4400 Reston, VA 22090

Designated Representatives:

John Glass, Water Resources Telephone: (703) 471-1441

Robert D. Harding P.O. Box 2088 Redding, CA 96099

Telephone: (916) 243-5831

Craig E. Crouch 3840 Rosin Court

Suite 110

Sacramento, CA 95834

Telephone: (916) 920-0300

# Calgon Corporation

Route 60 at Campbell's Run Road Pittsburgh, PA 15205

Designated Representive:

Betty P. Schwarz, Information Center

Telephone: (412) 777-8205

### California Department of Water Resources

P.O. Box 942836 Sacramento, CA 94236-0001

Designated Representative:

Edwin A. Ritchie, Statewide Data Coordinator

Division of Planning

Telephone: (916) 445-7314

FTS 465-7314

### Calpine Corporation

2001 Gateway Place San Jose, CA 95110

Designated Representative:

Howard A. Eriksen Telephone: (408) 291-2720

### Carolina Power & Light Company

P.O. Box 1551 Raleigh, NC 27602

Designated Representative:

C. C. Wheeler, Senior Engineer Telephone: (919) 836-6725

# Carr/Associates

P.O. Box 1158 Gig Harbor, WA 98335

Designated Representative:

Tracey L. Mogg Telephone: (206) 851-5562

### Cathedral Bluffs Shale Oil Company

P.O. Box 2687

Grand Junction, CO 81502

Designated Representatives:

D.E. Meacham, Technical Systems Specialist Telephone: (303) 244-3230

(Alternate: Gale A. Kraft, Data Coordinator)

# Center for Marine Studies, San Diego State University

San Diego, CA 92182

Designated Representative:

Dr. James H. Mathewson, Professor of Chemistry and Chairman Department 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) 750-3168

# Charles T. Main, Inc.

2 Fairview Plaza 5950 Fairview Road P.O. Box 240236 Charlotte, NC 28224 101 Huntington Avenue Boston, MA 02199

Designated Representatives:

Danny H. Sloop

Telephone: (704) 554-1100

Ed Capone

Telephone: (617) 262-3200

# City of Aurora, Utilities Administration

1470 S. Havana Street Aurora, CO 80012

Designated Representative:

Kerry C. Boekenkamp

Telephone: (303) 695-7278

### City of Everett Engineering Department

3200 Cedar Street Everett, WA 98201

Designated Representative:

Daniel J. Mathias, Asst. Engineer

Telephone: (206) 259-8811

### City of Savannah Industrial and Domestic Water Supply

P.O. Box 4101 Port Wentworth, GA 31407

Designated Representative:

Harry Jue, Jr., Water Operations Director

Telephone: (912) 964-5115

### Colorado Division of Water Resources

Office of the State Engineer 1313 Sherman Street Room 818 Denver, CO 80203

### Designated Representatives:

Dr. Jeris A. Danielson, State Engineer Will W. Burt Telephone: (303) 866-3581

### Colorado Geologic, Inc.

12395 West 53rd Avenue Suite 102 Arvada, CO 80002

### Designated Representative:

Mike E. Brazie Telephone: (303) 431-6087

### Colorado River Water Conservation District

P.O. Box 1120 Glenwood Springs, CO 81602

### Designated Representative:

David H. Merritt

Telephone: (303) 945-8522

# Colorado State University, Department of Agricultural and Chemical Engineering

Fort Collins, CO 80523

### Designated Representative:

Dr. Jim Loftis

Telephone: (303) 491-7923

### Columbia National Fisheries Research Laboratory

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

### Designated Representatives:

Robert Little

Telephone: (314) 442-2271, ext. 3201

FTS 276-3201

(Alternate: Chris Schmitt)

# Council on Environmental Quality (U.S.)

722 Jackson Place, N.W. Washington, DC 20503

Designated Representative:

Carroll Curtis

Telephone: (202) 395-5750

# D. W. Kelley & Associates

8955 Langshill Road P.O. Box 634 Newcastle, CA 95658

Designated Representative:

William T. Mitchell

Telephone: (916) 663-4271

# Department of Civil Engineering

University of California-Davis 206 Walker Hall Davis, CA 95616

Designated Representatives:

Gerald T. Orlob

Telephone: (916) 752-1424

# Department of Energy (U.S.)

Office of Environmental Analysis EH-22, 4G-036 Forrestal Building Washington, DC 20585

Designated Representatives:

Sandy Guill

Office of Environmental Analysis EH-22, 4G-036 Forrestal Bldg.

Malanhana (202) 252 4629

Telephone: (202) 252-4628

FTS 252-4628

Steve M. Baker Rockwell Hartford Operations

P.O. Box 800/PBB333 Richland, WA 99352

Telephone: (509) 376-7981

FTS 444-7981

### Doug Toy Engineering, Inc.

5110 North 40th Street Suite 252 Phoenix, AZ 85018

Designated Representative:

Doug Toy

Telephone: (602) 955-5145

# Duke University, School of Engineering

Department of Civil Engineering Durham, NC 27706

Designated Representative:
Dr. Miguel A. Medina, Jr.

Telephone: (919) 684-2434

### Dunn Geoscience Corporation

5 Northway Lane, North Latham, New York 12110

Designated Representatives:

Paul Wm. Hare, Hydrogeologist Telephone: (518) 783-8102

(Alternate: Thomas M. Johnson)

# Dynamac Corporation

11140 Rockville Pike Rockville, MD 20852

Designated Representative:

Lou Borghi

Telephone: (301) 468-2500

### Eastern Energy and Land Use Team

NEC-L U.S. Fish and Wildlife Service Box 705 Kearneysville, WV 25430

Designated Representative:

Dr. James M. Brown

Telephone: (304) 725-2061

FTS 925-5282

# Ebasco Services, Inc.

10900 N. E. 8th Street, 4th floor Bellevue, WA 98004

### Designated Representatives:

Mark Killgore

Telephone: (206) 451-4596

Gary Cronk

3000 West McArthur Boulevard

Santa Ana, CA 92704

Telephone: (714) 662-4000

Lissette Miguel 2 World Trade Center New York, NY 10048

Telephone: (212) 839-2956

# Edward E. Clark Engineers-Scientists, Inc.

11960 S. W. 144th Street Miami, FL 33186

# Designated Representative:

Edward E. Clark, President Telephone: (305) 233-1411

### Electric Power Research Institute

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

### Designated Representative:

Edward G. Altouney

Planning and Evaluation Division

Telephone: (415) 855-2626

FTS 8-(415)-855-2626

# Enviro-Energy Technology Center (EETC)

Corporate Research & Innovation Group-REXNORD 5101 West Beloit Road P.O. Box 2022 Milwaukee, WI 53201

### Designated Representative:

Charles S. Applegate, Lab Manager

Telephone: (414) 643-2764

# Environmental Biology Research Program

Box 5187 Department of Biology Tennessee Technological University Cookeville, TN 38501

Designated Representatives:

Dr. Eric L. Morgan Dr. R. Don Estes

Telephone: (615) 372-3401 or 3134

# Environmental Defense Fund

2606 Dwight Way Berkeley, CA 94704

Designated Representative:

David Yardas

Telephone: (415) 548-8906

# Environmental Protection Agency (U.S.)

401 M Street Washington, DC 20460

Designated Representatives:

Philip L. Taylor, Chief Environmental Analysis Section

Telephone: (202) 382-7046

Philip H. Lindenstruth, Chief

Client Services Branch Program Systems Division Telephone: (202) 382-7220

Fred Leutner

Monitoring and Data Support Division

Telephone: (202) 382-7040

Kenneth Scarbrough
EMSL, P.O. Box 93478
Las Vegas, NV 89193-3478
Telephone: (702) 798-2645

# Environmental Protection Agency, Region III

Groundwater Protection Section 841 Chestnut Street Philadelphia, PA 19107

Designated Representative:

Stuart Kerzner, Hydrologist Telephone: (215) 597-3527

# Environmental Protection Agency, Region IV

345 Courtland Street Atlanta, GA 30365

Designated Representative:

Leonard Nowak

Telephone: (404) 347-2126

FTS 257-2126

# Environmental Protection Agency, Region V

230 South Dearborn Street Chicago, IL 60604

Designated Representative:

Stuart C. Ross

Data Processing Branch 5MSD-11

Telephone: (312) 353-0299

FTS 353-0299

# Environmental Protection Agency, Region VII

726 Minnesota Avenue Kansas City, KS 66101

Designated Representative:

J. Patrick Costello Ground Water Protection Telephone: (913) 236-2815

### Environmental Protection Agency, Region X

1200 Sixth Avenue MS-413 Seattle, WA 98101

Designated Representative:

Jim Peterson

Telephone: (206) 442-2977

FTS 399-2977

### Environmental Research and Technology, Inc.

P.O. Box 2105 1716 Heath Parkway Fort Collins, CO 80522

Designated Representative:

Peter Shanahan, Water Resources Specialist

Telephone: (303) 493-8878, ext. 228

# Environmental Resources Management, Inc.

999 West Chester Pike West Chester, PA 19382

Designated Representative:

Librarian

Telephone: (215) 696-9110

# Envirosphere Company

555 Capitol Mall Suite 625 Sacramento, CA 95814

Designated Representative:

Richard M. Sitts

Telephone: (916) 442-5356

# Espey, Huston & Associates, Inc.

P.O. Box 519 Austin, TX 78767

Designated Representative:

John F. Burgin

Telephone: (512) 327-6840

### FMC Corporation

1801 California Street Suite 2720 Denver, CO 80202

Designated Representative:

Chi I. Huang

Telephone: (303) 295-7391

### Federal Energy Regulatory Commission

Office of Hydropower Licensing 825 North Capitol Street Washington, DC 20426

Designated Representative:

J. Mark Robinson

Telephone: (202) 376-9060

### Federal Highway Administration

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

### Designated Representatives:

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

Mark C. Browning 610 East 5th Street Vancouver, WA 98661 Telephone: FTS 422-7767 Dennis L. Richards 1000 North Glebe Road Arlington, VA 22201 Telephone: (703) 557-8931

# Fish and Wildlife Service (U.S.)

Division of Engineering Lloyd 500 Building Suite 1692 500 N.E. Multnomah Street Portland, OR 97232 New England Field Office 400 Ralph Pill Market Place, Bridge Street Concord, NH 03001

### Designated Representatives:

Richard A. Johnson

Telephone: (503) 231-6145

FTS 429-6145

Joe F. McKeon

Telephone: (603) 225-4411

FTS 834-4411

See also: Aquatic Systems Branch; Columbia National Fisheries Research Laboratory; and Eastern Energy and Land Use Team

### Florida Department of Environmental Regulation

Twin Towers Office Building 2600 Blair Stone Road Tallahassee, FL 32399-2400

### Designated Representative:

Beth Butcher Bureau of Information Systems Telephone: (904) 488-0890

### Florida Institute of Phosphate Research

1855 West Main Street Bartow, FL 33830

Designated Representative:

Betty Faye Stidham, Librarian Telephone: (813) 533-0983

# Florida Institute of Technology

Marine Resources Council 2915 Vassar Street Melbourne, FL 32901

Designated Representative:

Diane D. Barile

Telephone: (305) 723-3701, ext. 302

# Forest Service (U.S.)

U.S. Department of Agriculture P.O. Box 2417 Washington, DC 20013

Designated Representatives:

Warren C. Harper

Telephone: (703) 235-8178

Dick Stump

Area Planning and Development Telephone: (202) 882-9349 John F. Corliss

Forest Environmental Research Telephone: (703) 235-1071

Helen R. Rich

1720 Peachtree Road, N.W.

Atlanta, GA 30367

Telephone: (404) 881-2692

FTS 257-2692

### Directors of Soil, Watershed, and Air Management

- Region 1 Sherwood C. Trotter Federal Building P.O. Box 7669 Missoula, MT 59807
- Region 2 Charles J. Hendricks 11177 West 8th Avenue Box 25127 Lakewood, CO 80225
- Region 3 Noel Larson
  Federal Building
  517 Gold Avenue, S.W.
  Albuquerque, NM 87102
- Region 4 Richard F. Sanders Federal Building 324 25th Street Ogden, UT 84401

- Region 5 Andrew A. Leven 630 Sansome Street San Francisco, CA 94111
- Region 6 Arvid C. Ellson 319 S.W. Pine Street Box 3623 Portland, OR 97208
- Region 8 Regional Hydrologist Soil, Water, and Air 1720 Peachtree Road, N.W. Atlanta, GA 30309
- Region 9 Jack Craven 310 West Wisconsin Avenue Milwaukee, WI 53203
- Region 10 Regional Hydrologist Box 1628 Juneau, AK 99802

# Forest Service Research Stations

Location	Name	Address
North Central Station	Station Director	USDA Forest Service 1992 Folwell Avenue St. Paul, MN 55108
Northeastern Station	Station Director	USDA Forest Service 370 Reed Road Broomall, PA 19008
Pacific Northwest Station	Station Director	USDA Forest Service P.O. Box 3890 Portland, OR 97208
Pacific Southwest Station	Station Director	USDA Forest Service 1960 Addison Street Box 245 Berkeley, CA 94701
Rocky Mountain Station	Station Director	USDA Forest Service 240 West Prospect St. Fort Collins, CO 80526
Coweeta Hydrologic Laboratory	Director	Southeastern Forest Experiment Station Route 1, Box 216 Otto, NC 28763
Southern Station	Station Director	USDA Forest Service U.S. Postal Service Building 701 Loyola Avenue New Orleans, LA 70113

# State and Forestry Areas

Location	Address
Northeastern Area	Assistant Area Director, Area Planning and Management USDA Forest Service Northeastern Area State & Private Forestry 370 Reed Road Broomall, PA 19008
Southeastern Area	Director, Soil, Water, and Air Unit USDA Forest Service 1720 Peachtree Road, NW, Room 846N Atlanta, GA 30367

# Fort Dodge Department of Municipal Utilities

Municipal Building Fort Dodge, IA 50501

Designated Representative:

Michael J. Wallner, Public Works Director

Telephone: (515) 576-3601

# GAI Consultants

570 Beatty Road Monroeville, PA 15146

Designated Representative:

John R. Lesnik

Telephone: (412) 856-6400

# GANCOM, Inc.

P.O. Box 1459 Harrisburg, PA 17105

Designated Representative:

David L. Sprow, Vice President Telephone: (717) 763-7226

# Geauga County Office of Sanitary Engineer, (Ohio)

237 Main Street Chardon, OH 44024

Designated Representative:

Zane F. Lee, County Sanitary Engineer Telephone: (419) 285-2222, ext. 141-143

# General Sciences Corporation

6100 Chevy Chase Drive Suite 200 Laurel, MD 20707

Designated Representative:

Stuart H. Wollman

Telephone: (301) 498-0770

# Geological Survey (U.S.)

Water Resources Division National Center 12201 Sunrise Valley Drive Reston, VA 22092

Designated Representatives:

William B. Mann, IV

Asst. Chief Hydrologist for Operations

441 National Center

Telephone: (703) 648-5031

FTS 959-5031

Art Putnam (alternate)

Chief, Automatic Data Section

437 National Center

Telephone: (703) 648-5667

FTS 959-5667

[Names and addresses of the contacts for the U.S. Geological Survey District Offices are given on the next five pages.]

Designated Representatives of the USGS Water Resources Division District Offices:

D. Briane Adams
District Chief, WRD
U.S. Geological Survey
520 19th Avenue
Tuscaloosa, AL 35401
Telephone: (205) 752-8104
FTS 229-1061

Philip A. Emery
District Chief, WRD
U.S. Geological Survey
4230 University Dr, Suite 201
Anchorage, AK 99508-4664
Telephone: (907) 271-4138
FTS 8-(907)-271-4138

Robert D. MacNish District Chief, WRD U.S. Geological Survey 300 West Congress Street, FB-44 Tucson, AZ 85701 Telephone: (602) 629-6671

Ector E. Gann
District Chief, WRD
U.S. Geological Survey
Room 2301, Federal Office Building
700 West Capitol Avenue
Little Rock, AR 72201
Telephone: (501) 378-6391
FTS 740-6391

FTS 762-6671

John Klein
District Chief, WRD
U.S. Geological Survey
Federal Bldg., Rm. W-2234
2800 Cottage Way
Sacramento, CA 95825
Telephone: (916) 978-4633
FTS 460-4633

Charles A. Pascale
District Chief, WRD
U.S. Geological Survey
Building 53, Denver Federal Center
Lakewood, CO 80225
Telephone: (303) 236-4882
FTS 776-4882

Chester E. Thomas, Jr.
Chief, Connecticut Office, WRD
U.S. Geological Survey
Room 525, Abraham A. Ribicoff
Federal Building
450 Main Street
Hartford, CT 06103
Telephone: (203) 722-2528
FTS 244-2528

Irwin H. Kantrowitz
District Chief, WRD
U.S. Geological Survey
Hobbs Federal Bldg.
Suite 3015
227 N. Bronough
Tallahassee, FL 32301
Telephone: (904) 681-7631
FTS 965-7631

Jeffrey T. Armbruster
District Chief, WRD
U.S. Geological Survey
6481 Peachtree Industrial Blvd.
Suite B
Doraville, GA 30360
Telephone: (404) 221-4858
FTS 242-4858

William Meyer
District Chief, WRD
U.S. Geological Survey
300 Ala Moana Boulevard
P.O. Box 50166
Honolulu, HI 96850
Telephone: (808) 546-8331
FTS 8-(808)-546-8331

Ernest F. Hubbard, Jr.
District Chief, WRD
U.S. Geological Survey
230 Collins Road
Boise, ID 83702
Telephone: (208) 334-1750
FTS 554-1750

Larry G. Toler
District Chief, WRD
U.S. Geological Survey
Champaign County Bank Plaza
102 E. Main Street, 4th Floor
Urbana, IL 61801
Telephone: (217) 398-5354
FTS 958-5354

Dennis K. Stewart
District Chief, WRD
U.S. Geological Survey
5957 Lakeside Boulevard
Indianapolis, IN 46278
Telephone: (317) 927-8640
FTS 336-8640

Richard A. Engberg
District Chief, WRD
U.S. Geological Survey
P.O. Box 1230
Room 269 Federal Building
400 South Clinton Street
Iowa City, IA 52244
Telephone: (319) 337-4191

Joseph S. Rosenshein District Chief, WRD U.S. Geological Survey 1950 Constant Avenue - Campus West Lawrence, KS 66046 Telephone: (913) 864-4321 Alfred L. Knight
District Chief, WRD
U.S. Geological Survey
Room 572, Federal Building
600 Federal Place
Louisville, KY 40202
Telephone: (502) 582-5241
FTS 352-5241

Darwin D. Knochennus
District Chief, WRD
U.S. Geological Survey
P.O. Box 66492
6554 Florida Boulevard
Baton Rouge, IA 70896
Telephone: (504) 389-0281
FTS 687-0281

Herbert J. Freiberger
District Chief, WRD
U.S. Geological Survey
208 Carroll Building
8600 La Salle Road
Towson, MD 21204
Telephone: (301) 828-1535
FTS 922-7872

Ivan C. James, II

District Chief, WRD

U.S. Geological Survey

150 Causeway Street, Suite 1309

Boston, MA 02114-1384

Telephone: (617) 223-2823

FTS 223-2823

T. Ray Cummings
District Chief, WRD
U.S. Geological Survey
6520 Mercantile Way, Suite 5
Lansing, MI 48911
Telephone: (517) 377-1608
FTS 374-1608

Donald R. Albin
District Chief, WRD
U.S. Geological Survey
Room 702, Post Office Building
St. Paul, MN 55101
Telephone: (612) 725-7841
FTS 725-7841

Michael W. Gaydos
District Chief, WRD
U.S. Geological Survey
Suite 710
Federal Office Building
100 West Capitol Street
Jackson, MS 39269
Telephone: (601) 965-4600
FTS 490-4600

Daniel P. Bauer
District Chief, WRD
U.S. Geological Survey
1400 Independence Road
Mail Stop 200
Rolla, MO 65401
Telephone: (314) 341-0824
FTS 277-0824

Joe A. Moreland
District Chief, WRD
U.S. Geological Survey
Federal Building
Drawer 10076
Room 428, 301 South Park Avenue
Helena, MT 59626
Telephone: (406) 449-5302
FTS 585-5302

William M. Kastner
District Chief, WRD
U.S. Geological Survey
Room 406, Federal Building &
U.S. Courthouse
100 Centennial Mall, North
Lincoln, NE 68508
Telephone: (402) 471-5082
FTS 541-5082

William J. Carlswell State Office Chief, WRD U.S. Geological Survey Room 224, Federal Building 705 North Plaza Street Carson City, NV 89701 Telephone: (702) 882-1388

Donald E. Vaupel
District Chief, WRD
U.S. Geological Survey
Suite 206
Mountain View Office
810 Bear Tavern Road
Trenton, NJ 08628
Telephone: (609) 771-3900

Robert L. Knutilla
District Chief, WRD
U.S. Geological Survey
Pinetree Office Park, Suite 200
4501 Indian School Road, N.E.
Albuquerque, NM 87110
Telephone: (505) 262-6630
FTS 474-6630

Lawrence A. Martens
District Chief, WRD
U.S. Geological Survey
Room 343, U.S. Post Office &
Courthouse
P.O. Box 969
Albany, NY 12201
Telephone: (518) 472-3107
FTS 562-3107

James F. Turner
District Chief, WRD
U.S. Geological Survey
Room 436, Century Postal Station
P.O. Box 2857
Raleigh, NC 27602
Telephone: (919) 856-4510
FTS 672-4510

L. Grady Moore
District Chief, WRD
U.S. Geological Survey
821 East Interstate Avenue
Bismarck, ND 58501-1199
Telephone: (701) 255-4011, ext. 610
FTS 783-4610

Steven M. Hindall
District Chief, WRD
U.S. Geological Survey
975 West Third Avenue
Columbus, OH 43212
Telephone: (614) 469-5553
FTS 943-5553

Charles Burchett
District Chief, WRD
U.S. Geological Survey
Room 621
215 Dean A. McGee Avenue
Oklahoma City, OK 73102
Telephone: (405) 231-4256
FTS 736-4256

Marvin Fretwell
Chief, Portland Office
PNW District
U.S. Geological Survey
847 N.E. 19th Avenue, Suite 300
Portland, OR 97232
Telephone: (503) 231-2009
FTS 429-2009

David E. Click
District Chief, WRD
U.S. Geological Survey
P.O. Box 1107
4th Floor, Federal Building
228 Walnut Street
Harrisburg, PA 17108
Telephone: (717) 782-4514
FTS 590-4514

Vacant
District Chief, WRD
U.S. Geological Survey
G.P.O. Box 4424
San Juan, PR 00936
Telephone: (809) 753-4414
FTS 809-783-4414

Rodney N. Cherry
District Chief, WRD
U.S. Geological Survey
Strom Thurmond Federal Building
1835 Assembly Street, Suite 677A
Columbia, SC 29201
Telephone: (803) 765-5966
FTS 677-5966

Richard E. Fidler
District Chief, WRD
U.S. Geological Survey
Room 317, Federal Building
200 4th Street, S.W.
Huron, SD 57350
Telephone: (605) 353-7176

Ferdinand Quinones-Marquez District Chief, WRD U.S. Geological Survey A-413 Federal Building U.S. Courthouse Nashville, TN 37203 Telephone: (615) 736-5424 FTS 852-5424

Charles W. Boning
District Chief, WRD
U.S. Geological Survey
649 Federal Building
300 East 8th Street
Austin, TX 78701
Telephone: (512) 482-5766
FTS 770-5766

Harvey L. Case
District Chief, WRD
U.S. Geological Survey
1016 Administration Bldg.
1745 West 1700 South
Salt Lake City, UT 84104
Telephone: (801) 524-5663
FTS 588-5663

Gary S. Anderson
District Chief, WRD
U.S. Geological Survey
3600 West Broad Street, Room 606
Richmond, VA 23230
Telephone: (804) 771-2427
FTS 925-2427

Gerald Parker
District Chief, WRD
U.S. Geological Survey
1201 Pacific Avenue
Suite 600
Tacoma, WA 98402
Telephone: (206) 593-65

: (206) 593-6510 FTS 390-6510

GeoResearch, Inc.

2815 Montana Avenue Billings, MT 59101

Designated Representatives:
Douglas Richardson
Don Milmine
Telephone: (406) 248-6771

Geraghty & Miller, Inc.

1026 Westdale Road Lawrence KS, 66044

Designated Representative: Steven D. Chatham Telephone: (913) 841-7641 David H. Appel
District Chief, WRD
U.S. Geological Survey
Room 3416
500 Quarrier Street
Federal Building and
U.S. Courthouse
Charleston, WV 25301
Telephone: (304) 347-5130
FTS 930-5132

Vernon W. Norman District Chief, WRD U.S. Geological Survey 6417 Normandy Lane Madison, WI 53719 Telephone: (608) 274-3535 FTS 274-3535

James E. Kircher
District Chief, WRD
U.S. Geological Survey
P.O. Box 1125
J.C. O'Mahoney Federal Center
2120 Capitol Avenue, Room 4006
Cheyenne, WY 82003
Telephone: (307) 772-2153

FTS 328-2153

# Gidley Laboratories, Inc.

Fairhaven, MA 02719

Designated Representative Dr. Philip T. Gidley, President Fairhaven, MA 02719

# Gill and Pulver Engineers, Inc.

1300 Ethan Way Suite 675 Sacramento, CA 95825

Designated Representative: John W. Pulver, P.E. Telephone: (916) 920-4717

### Greenhorne & O'Mara, Inc.

9001 Edmonston Rd Greenbelt, MD 20770

Designated Representative:
Wesley H. Blood
Telephone: (301) 982-2847

#### Greiner Engineering

570 West 44th Avenue Denver, CO 80216

Designated Representative:

Stephen A. Prokopiak, Vice President

Telephone: (303) 455-7321

Alternates: Tyler Smart, Department Manager (Hydrology) Thomas Strange, Applications Mgr.

### Groundwater Technology

Routes 1 and 100 Chaddsford, PA 19317

Designated Representative:

Frank Aceto

Telephone: (215) 388-1466

# Gruber, Kirshen, and Associates

9685 Main Street P.O. Box 710 Brewerton, NY 13029

Designated Representative: Peter J. Gabrielsen

Telephone: (315) 676-2657

# HDR Infrastructure, Inc.

8404 Indian Hills Drive Omaha, NE 68114

103 Oronoco Street Alexandria, VA 22314

Designated Representatives:

Roger Conley, Director of Marketing

Dr. Edward Miller, Jr. Telephone: (402) 399-1400 Telephone: (703) 683-3400

### HRS Water Consultants, Inc.

Union Plaza Building 200 Union Boulevard Suite 400 Lakewood, CO 80228

Designated Representative:

Robert D. Tatelski, President Telephone: (303) 989-2837

#### Hanford Engineering Development Laboratory

P.O. Box 1970 Mail Stop W/C-20 Richland, WA 99352

Designated Representative:

Helen A. Carlson

Telephone: (509) 376-4125

FTS 444-4125

#### Harmsworth Associates

23232 Peralta Drive Suite 209 LaGuna Hills, CA 92653

Designated Representative:

Rodney Harmsworth

Telephone: (714) 855-0222

### Hazen and Sawyer, P.C.

P.O. Box 30428 Raleigh, NC 27622

Designated Representative:

Charles M. Bullard

Telephone: (919) 782-8333

# Hetch Hetchy Water and Power

Bureau of Light, Heat and Power 1155 Market Street San Francisco, CA 94103

Designated Representatives:

D. W. Coffey, General Manager Telephone: (415) 554-0725

(Alternate: L. T. Klein, Deputy General Manager)

#### Hittman Ebasco Associates, Inc.

9151 Rumsey Road Columbia, MD 21045

Designated Representative:

Larry Carter

Telephone: (301) 730-8525

### Honolulu Board of Water Supply

City and County of Honolulu 630 South Beretania Street Honolulu, HI 96843

Designated Representative:

Kazu Hayashida, Manager and Chief Engineer

Telephone: (808) 527-6180

# Hydro Research Science

3334 Victor Court Santa Clara, CA 95054

Designated Representative:

Librarian

Telephone: (408) 988-1027

### Hydro-Triad LTD

1310 Wadsworth Boulevard Lakewood, CO 80215

Designated Representative:

Michael L. Brown

Telephone: (303) 238-6022

# Illinois Department of Transporation

Division of Water Resources 2300 S. Dirksen Parkway Springfield, IL 62764

Designated Representative:

Donald Vonnahme, P.E.

Telephone: (217) 782-0690

# Illinois State Water Survey

2204 Griffith Drive Champaign, IL 61820

Designated Representative:

Robert A. Sinclair

Telephone: (217) 333-4952

#### In-Situ, Inc.

7401 W. Mansfield Avenue Suite 114 Lakewood, CO 80235

Designated Representative:

Dr. Timothy D. Steele

Telephone: (303) 987-1877

#### International Ground Water Modeling Center (IGWMC)

Holcomb Research Institute Butler University 4600 Sunset Boulevard Indianapolis, IN 46208

Designated Representative:

Paul van der Heijde

Telephone: (317) 283-4548

# International Hydrological Services

1900 Point West Way Suite 161 Sacramento, CA 95815-4703

Designated Representatives:

David Leader

Telephone: (916) 929-8861

David C. Curtis 13 Westbrook Road Bloomfield, CT 06002 Telephone: (203) 243-5311

# Interstate Commission on the Potomac River Basin

6110 Executive Boulevard Suite 300 Rockville, MD 20852-3903

Designated Representative:

Carlton Haywood

Telephone: (301) 984-1908

# Iowa Department of Natural Resources, Geological Survey Bureau

123 North Capitol Street Iowa City, IA 52242

Designated Representative:

Richard L. Talcott

Telephone: (319) 338-1173

### Iowa Institute of Hydraulic Research

The University of Iowa Iowa City, IA 52242

Designated Representative:

Konstantine Georgakakos, Professor

Telephone: (319) 335-5222

### JBS Engineering

311 D Street Suite A Broderick, CA 95605

Designated Representative:

Stan Malinsky, Senior Engineer Telephone: (916) 372-0534

### J. W. Patterson & Associates, Inc.

6825 East Tennessee Avenue Building 2, Suite 250 Denver, CO 80224

Designated Representative:

John W. Patterson, President Telephone: (303) 320-1295

# Jacobs Engineering Group, Inc.

5301 Central Avenue, N.E. Suite 1700 Albuquerque, NM 87108

Designated Representative:

David E. Mohr

Telephone: (505) 846-4030

# James M. Montgomery Consulting Engineers, Inc.

2328 10th Avenue, North Suite 5A Lakeworth, FL 33461

Designated Representative:

Patrick J. Gleason

Telephone: (305) 586-8830

#### John C. Landon & Associates, Inc.

1454 U.S. 19 South Suite 410 Clearwater, FL 34624

Designated Representative:

John C. Landon, P.E.

Telephone: (813) 530-9709

#### Johnson & Anderson, Inc.

Consulting Engineers 4479 Dixie Highway Drayton Plains, MI 48020

Designated Representative:

John Emig, Jr.

Telephone: (313) 334-9901

# K. M. Ng and Associates, Inc.

InterFirst Financial Center, NW 6243 Interstate 10 West Suite 200 San Antonio, TX 78201

Designated Representative: Razi Hosseini, Project Manager Telephone: (512) 736-6623

# Kansas State Board of Agriculture

Division of Water Resources 109 Southwest Ninth Street Suite 202 Topeka, KS 66612-1283

Designated Representative:
David L. Pope, P.E.
Chief Engineer/Director
Telephone: (913) 296-3717

### Kearney Wastewater Treatment Plant

39 Central Avenue South Kearney, NJ 07032

Designated Representative: Larry Angelo, Chief Operator Telephone: (201) 589-7599

#### Kentucky Division of Water Resources

Department of Environmental Protection Division of Water 18 Reilly Road - Frankfort Office Park Frankfort, KY 40601

Designated Representative:
David Leist
Telephone: (502) 564-3410

# Kindle, Stone & Associates, Inc.

P.O. Box 1552 Longview, TX 75606

Designated Representative Joe N. Harle Telephone: (214) 297-7700

# King County Department of Public Works

Room 976 King County Administration Building 500 Fourth Avenue Seattle, WA 98104

### Designated Representative:

Joseph J. Simmler, Ph.D.

Manager, Surface Water Management Division
Telephone: (206) 344-2585

### Lake County Water Authority

107 North Lake Avenue Tavares, FL 32778

### Designated Representative:

Mr. William C. Davis, Executive Director Telephone: (904) 343-3777

### Lake Mary Water Department

P.O. Box 715 Lake Mary, FL 32746

### Designated Representative:

Jim Orioles Telephone: (305) 323-7221

#### Law Engineering Testing Company

2749 Delk Road, S.E. Marietta, GA 30067

#### Designated Representatives:

Charles Spiers Telephone: (404) 952-9005

(Alternate: Larry Neal)

#### Lawrence Berkeley Laboratory

University of California Applied Science Division 90/3125 Berkeley, CA 94720

#### Designated Representative:

Ronald Ritschard Telephone: (415) 486-6328 FTS 451-6328

# Lawrence Livermore Laboratory

University of California Livermore, CA 94550

Designated Representative:

Kenneth D. Pimental

Telephone: (415) 422-0916

FTS 532-0916

# Leonard Rice Consulting Water Engineers, Inc.

2401 Fifteenth Street Suite 300 Denver, CO 80202-1143

Designated Representative:

Leonard Rice

Telephone: (303) 455-9589

## Los Angeles County Department of Public Works

P.O. Box 4089, Terminal Annex Los Angeles, CA 90051

Designated Representative:

Ray Izadi

Telephone: (213) 226-4375

# Louisville Water Company

435 South Third Street Louisville, KY 40202

Designated Representative:

Stephen Hubbs, Research Engineer

Telephone: (502) 569-3600

### Maine Geological Survey

State of Maine Department of Conservation Station 22 Augusta, ME 04333

Designated Representative:

Patricia O. Seaward

Telephone: (207) 289-2801

### Marin College, California

Biology Department College of Marin Kentfield, CA 94904

Designated Representative:
Dr. Gordon Chan
Telephone: (415) 485-9537

# Marin Municipal Water District

220 Nellen Avenue Corte Madera, CA 94925

Designated Representative:
Glenn Young

Telephone: (415) 924-4600, ext. 238

# Maryland Natural Resources, Water Resources Administration

Water Supply Division Tawes State Office Building, D-3 Annapolis, MD 21401

Designated Representaive: Gary T. Setzer

Telephone: (301) 974-3675

### McCall-Ellingson & Morrill, Inc.

1721 High Street Denver, CO 80218

Designated Representative:
Lyman R. Flook, Jr.

Telephone: (303) 321-2282

#### McLaren Environmental Engineering

3017 Kilgore Road Rancho Cordova, CA 95670

Designated Representative: Frederick R. McLaren

Telephone: (916) 638-3696

# Merced Irrigation District

P.O. Box 2288 Merced, CA 95344

Designated Representative:

Thomas Reta, Chief Engineer Telephone: (209) 722-5761

# Metropolitan Denver Sewage Disposal District No. 1

6450 York Street Denver, CO 80229

Designated Representative:

Duane E. Humble

Telephone: (303) 289-5941

# Metropolitan District Water Bureau (Hartford, CT)

P.O. Box 800 555 Main Street Hartford, CT 06101

Designated Representative:

Phillip P. Kallaugher, Research Technician

Telephone: (203) 278-7850

(Alternate: Claude A. Garritt)

# Millipore Corporation

Ashby Road Bedford, MA 01730

Designated Representative:

Susan Mansur

Manager, Information Center Telephone: (617) 275-9200

### Minnesota Department of Health, Division of Environmental Health

P.O. Box 9441 717 Delaware Street, S.E. Minneapolis, MN 55440

Designated Representative:

Mr. Gary L. Englund, Chief

Section of Water Supply and General Engineering

Telephone: (612) 623-5330

### Minnesota Environmental Resources Information and Data Exchange

Minnesota State Planning Agency Land Management Information Center LL65 Metro Square Building 7th and Robert St. Paul, MN 55101

### Designated Representative:

Suzanne Maeder

Telephone: (612) 296-2073

### Minnesota Pollution Control Agency

520 Lafayette Road St Paul, MN 55155

### Designated Representative

Kathy Svanda

Water Monitoring and Data Management

Program Development Section Division of Water Quality Telephone: (612) 296-8856

# Mississippi Bureau of Geology, Department of Natural Resources

P.O. Box 5348 2525 North West Street Jackson, MS 39216

# Designated Representative:

Carolyn Woodley

Telephone: (601) 354-6228

#### Mississippi Bureau of Land and Water Resources

P.O. Box 10631 Jackson, MS 39209

#### Designated Representative:

Kudret Erustun

Telephone: (601) 961-5213

FTS 490-4399

# Mississippi State University

P.O. Drawer CE Mississippi State, MS 39762

Designated Representative:

Dr. Victor L. Zitta, Professor Civil Engineering Department Telephone: (601) 325-3050

(Alternate: Dr. Robert M. Scholtes)

### Missouri Basin States Association

Suite 1 10834 Old Mill Road Omaha, NE 68154

Designated Representative:

Donald L. Ohnstad, Acting Executive Director Telephone: (402) 330-5714

### Missouri Division of Geology and Land Survey

State Department of Natural Resources P.O. Box 250 Rolla, MO 65401

Designated Representative:

Donald E. Miller, Chief, WRD Telephone: (314) 364-1752

# Monroe County (NY) Water Authority

4799 Dewey Avenue Rochester, NY 14612

Designated Representative:

James Nugent, Assistant Chemist Telephone: (716) 621-1200

## Montana Bureau of Mines and Geology

Montana Tech Butte, MT 59701

Designated Representative:

Marvin R. Miller, Chief Hydrology Division

Telephone: (406) 496-4155

# Montana Department of Natural Resources and Conservation

Engineering Bureau Water Resources Division 1520 E. 6th Avenue Helena, MT 59620

Designated Representative:

Melvin McBeath

Telephone: (406) 444-6646

# Montgomery County Department of Environmental Protection

101 Monroe Street Rockville, MD 20850

Designated Representative:

James A. Caldwell, Water Quality Control Planner Division of Environmental Planning and Monitoring

Telephone: (301) 251-2380

# Morrison-Knudsen Engineers, Inc.

Headquarters Office 180 Howard Street

San Francisco, CA 94105

Eastern District Office 70 Center Street, 2nd Floor Portland, ME 04101

Designated Representatives:

Price E. Stiffler, Chief Engineering Systems

Telephone: (415) 442-7411

Gregg E. Carrington

Telephone: (207) 774-1227

#### Mountain Valley Water

108 East Wade Mountain Home, AR 72653

Designated Representative:

Tommy J. Snow

Telephone: (501) 425-9565

#### Multitech, Inc.

P.O. Box 4078 Butte, MT 59702

Designated Representative:

David Tuesday, Hydrogeologist Telephone: (406) 723-8213

(Alternate: Bill Bullock)

# National Oceanic and Atmospheric Administration

6001 Executive Boulevard Rockville, MD 20852

Telephone: (301) 443-8910

Designated Representatives of all NOAA Divisions:

Dr. Michael D. Hudlow

Director, Office of Hydrology

National Weather Service, NOAA

8060 13th Street

Silver Spring, MD 20910

Telephone: (301) 427-7658

Eugene A. Stallings

Technical Adviser to the

Director, O/H

National Weather Service, NOAA

8060 13th Street

Silver Spring, MD 20910 Telephone: (301) 427-7660

David F. McGinnis, Jr.

NOAA/National Environmental Satellite, Data and Information Service

Suitland Professional Center, Room 307

Washington, DC 20233

Telephone: (301) 763-4240

FTS 763-4240

Addresses of Divisions of NOAA:

National Weather Service

8060 13th Street Room 504

Silver Spring, MD 20910

Telephone: (301) 427-7658

National Ocean Survey

Office of Oceanography (C2)

6001 Executive Boulevard

Rockville, MD 20852

Telephone: (301) 443-3778

National Marine Fisheries Service

3300 Whitehaven Street, N.W.

Washington, DC 20235

Telephone: (202) 634-7283

Environmental Research Laboratories

325 South Broadway

Boulder, CO 80303

Telephone: (303) 497-5565

Great Lakes Environmental Research Laboratory

2300 Wastenaw Avenue

Ann Arbor, MI 48104

Telephone: (313) 668-2256

National Environmental Satellite, Data, and Information Service

Washington, DC 20233

Telephone: (202) 763-7190

The National Environmental Satellite, Data, and Information Service includes the following data centers:

The National Climatic Center (NCDC)

Federal Building

Asheville, NC 28801

Telephone: (704) 258-2850, ext. 683

FTS 672-0683

The National Oceanographic Data Center (NODC)

NOAA/NESDIS

Page Building 1, Room 428

2001 Wisconsin Avenue, N.W.

Washington, DC 20235

Telephone: (202) 634-7232

The Assessment and Information Services Center (AISC)

Federal Building

600 East Cherry Street

Columbia, MO 65201 Telephone: (314) 276-3261 3300 Whitehaven Street, N.W.

Page Building No. 2 Washington, DC 20235

Telephone: (202) 634-7251

Library Services 6009 Executive Blvd Rockville, MD 20852

Telephone: (301) 443-8330

National Park Service

Everglades National Park and

Fort Jefferson National Monument

P.O. Box 279

Homestead, FL 33030

Water Resources Division

301 S. Howes

**Room 343** 

Fort Collins, CO 80521

Designated Representatives:

David A. Sikkema

Telephone: (305)

(305) 245-5266

FTS 350-4653

Dave Ryn

Telephone: (303) 221-5341

Nebraska Natural Resources Commission

301 Centennial Mall South, 4th Floor P.O. Box 94876

Lincoln, NE 68509

Designated Representative:

Mahendra Bansal

Head, Data Bank Section

State of Nebraska

Telephone: (402) 471-2081

# Nevada Department of Conservation and Natural Resources

Division of Environmental Protection 201 South Fall Street Carson City, NV 89710

Designated Representative:

Ralph G. Capurro

Telephone: (702) 885-4670

# New Castle County Water Resources Agency

2701 Capitol Trail Newark, DE 19711

Designated Representatives:

Robert W. Finkle, Data Systems Manager

Bernard Dworsky, Administrator Telephone: (302) 731-7670

### New Jersey Geological Survey

P.O. Box CN-029 Trenton, NJ 08625

Designated Representatives:

Haig Kasabach, State Geologist

Telephone: (609) 292-1185

Gail Carter

Bureau of Ground Water Resources

Evaluation (BGWRE)

Telephone: (609) 984-6587

### New Mexico Environmental Improvement Division

Surface Water Quality Bureau P.O. Box 968 Santa Fe, NM 87504-0968

Designated Representative:

Don Ditmore, Programmer Analyst Telephone: (505) 827-2823

#### New York State Department of Environmental Conservation

50 Wolf Road Room 300 Albany, NY 12233

Designated Representative:

George Hansen, Chief, Quality Assessment Section

Telephone: (518) 457-4351

### Noah Corporation

120 Calumet Court Aiken, SC 29801

Designated Representative:

James B. Price

Telephone: (803) 642-2749

# North Carolina Department of Natural Resources and Community Development

NRCD/DEM 512 N. Salisbury Street P.O. Box 27687 Raleigh, NC 27611

Designated Representative:

Elora M. Lee

Telephone: (919) 733-7015

### North Dakota Geological Survey

Box 8156 University Station Grand Forks, ND 58202

Designated Representative:

Sidney B. Anderson

Telephone: (701) 777-2231

#### North Dakota State Water Commission

900 East Boulevard Bismarck, ND 58505

Designated Representative:

David A. Sprynczynatyk, Director of Engineering

Telephone: (701) 224-2750

# Northwest Florida Water Management District

Route 1, Box 3100 Havana, FL 32333

Designated Representative:

Linc Clay

Telephone: (904) 487-1770

# Northwest Hydraulic Consultants, Inc.

22017 70th Avenue South Kent, WA 98032

Designated Representative

Evan E. Twombly

Telephone: (206) 872-0218

# Nuclear Regulatory Commission (U.S.)

M. S. P314 1717 H Street, N.W. Washington, DC 20555

Designated Representative:

Dr. M. Fliegel

Environmental and Hydrologic Engineering Branch U.S. Nuclear Regulatory Commission, DE, NRR

Telephone: (202) 492-8003

### OTT Water Engineers, Inc.

2334 Washington Avenue Redding, CA 96001 12310 NE 8th Street Bellevue, WA 98005

Designated Representatives:

John H. Humphrey

Telephone: (916) 244-1920

Clint W. Smith

Telephone: (206) 453-9030

### Oak Ridge National Laboratory

P.O. Box X, Building 1505 Oak Ridge, TN 37831-6038

Designated Representative:

Carolyn T. Hunsaker

Telephone: (615) 574-7365

FTS 624-7365

## Office of the Alameda County, Superintendent of Schools

313 West Winton Avenue Hayward, CA 94544-1198

Designated Representative:

Kay Pacheco, Director

Educational Development Services, Marine Ecology

Research (MER) Project Telephone: (415) 887-0152

# Office of Surface Mining Reclamation and Enforcement

U.S. Department of the Interior South Interior Building 1951 Constitution Avenue Room 5101L

Washington, DC 20240

Designated Representatives:

Douglas Growitz Telephone: (202) 343-1507

FTS 323-1507

Research Division Office of Surface Mining Brook Towers 1020 15th Street

Chief, Technical Analysis Telephone: (303) 837-5511

Denver, CO 80202

FTS 327-5656

# Ohio Environmental Protection Agency

Box 1049 361 East Broad Street Columbus, OH 43216

Designated Representative:

Dennis B. Mishne, Data Coordinator

Telephone: (614) 466-9092

# Ohio River Valley Water Sanitation Commission

49 East Fourth Street Suite 815 Cincinnati, OH 45202

Designated Representative:

Richard L. Herd, Jr.

Telephone: (513) 421-1151

#### Oklahoma Climatological Survey

710 Asp Avenue Suite No. 8 Norman, OK 73019

Designated Representative:

Dr. Amos Eddy, Director & State Climatologist

Telephone: (405) 325-2541

### Oklahoma State Department of Health

P.O. Box 53551 Oklahoma City, OK 73152

Designated Representative:

Judith A. Duncan, Chief

State Environmental Laboratory Telephone: (405) 271-5240

# Oklahoma State University, Department of Geology

Stillwater, OK 74078

Designated Representative:
Prof. Arthur W. Hounslow
Telephone: (405) 624-6358

### Oklahoma Water Resources Board

1000 N.E. 10th Street P.O. Box 53585 Oklahoma City, OK 73152

Designated Representative: Jim Schuelein Telephone: (405) 271-2521

# P. E. LaMoreaux and Associates

P. O. Box 2310 Tuscaloosa, AL 35403

Designated Representative: James W. LaMoreaux Telephone: (205) 752-5543

# Pat Harrison Waterway District

P.O. Drawer 1509 Hattiesburg, MS 39401

Designated Representative:
Michael T. Waits, District Engineer
Telephone: (601) 264-5951

### Pendleton, Oregon, Public Works

P.O. Box 190 Pendleton, OR 97801

Designated Representative:

Gerald L. Odman, Public Works Director
Telephone: (503) 276-1811

# Pennsylvania Department of Environmental Resources

Commonwealth of Pennsylvania P.O. Box 1467 Harrisburg, PA 17120

Designated Representative:

William Gast, Chief, State Water Plan Division

Telephone: (717) 787-5008

# Pollution Engineering

1935 Shermer Road Northbrook, IL 60062

Designated Representative:

Richard A. Young, Editor Telephone: (312) 498-9840

# Post, Buckley, Schuh & Jernigan, Inc.

8600 Northwest 36 Street Miami, FL 33166-6622

Designated Representatives:
William Pitt, P.E., P.H.
Telephone: (305) 592-7275

### R. E. Wright Associates, Inc.

3240 Schoolhouse Road Middletown, PA 17057

Designated Representative:

Richard E. Wright, President Telephone: (717) 944-5501

#### R. W. Beck and Associates

Fourth and Blanchard Building 2121 Fourth Avenue Seattle, WA 98121

Designated Representative:

A. Richard Griffith

Telephone: (206) 441-7500

300 Atlanta Technology Center 1575 Northside Drive Atlanta, GA 30318-4203

John C. Bausano, P.E. Telephone: (404) 351-5608

# R & M Consultants, Inc.

5024 Cordova Street Anchorage, AK 99503

Designated Representative: Mark R. M. Holmstrand Telephone: (907) 561-1733

### Radian Corporation

8501 Mopac Boulevard P.O. Box 9948 Austin, TX 78766

Designated Representative:

James L. Machin, Senior Engineer
Telephone: (512) 454-4797

# Randolph & Associates, Inc.

8901 North Industrial Road Peoria, IL 61615

Designated Representative:
Robert Randolph, President
Telephone: (309) 692-4422

# Raymond Vail & Associates

1410 Ethan Way Sacramento, CA 95825

Designated Representative:
Rex B. Clement
Telephone: (916) 929-3323

### Reedy Creek Improvement District

P.O. Box 36 Lake Buena Vista, FL 32830

Designated Representative:
Gary Gornto, Manager
Environmental Department
Telephone: (305) 824-3460

# Research Triangle Institute

3040 Cornwallis Road P.O. Box 12194 Research Triangle Park, NC 27709

Designated Representative:

Richard Pratt

Telephone: (919) 541-7137

# Rio Blanco Oil Shale Company

2851 South Parker Road Suite 500 Aurora, CO 80014

Designated Representative:

James R. Johnson

Telephone: (303) 695-2400

# Rocky Mountain Hydro, Inc.

4065 South Roslyn Street Denver, CO 80237

Designated Representative:

Tom J. Rawlings

Telephone: (303) 770-9191

#### Roy F. Weston, Inc.

Weston Environmental Consultants--Designers Weston Way West Chester, PA 19380

Designated Representative:

Ron Magon

Telephone: (215) 692-3030

### SCS Engineers

11260 Roger Bacon Drive Reston, VA 22090

Designated Representative:

Jeffrey L. Briggs

Telephone: (703) 471-6150

(Alternate: Robert W. Luce)

# SS Papadopulos & Associates

12250 Rockville Pike Suite 290 Rockville, MD 20852

Designated Representatives:

Steven Larson Charlie Andrews Telephone: (301) 458-5760

## Salt River Project

Box 52025 Phoenix, AZ 85072-2025

Designated Representative:

James J. Krause, Senior Hydrology Analyst Telephone: (602) 236-2589

### Santa Clara (City of) Water Department

1500 Warburton Avenue Santa Clara, CA 95050

Designated Representative:

Richard H. Hathorn

Telephone: (408) 984-3183

### Santa Clara Valley Water District

5750 Almaden Expressway San Jose, CA 95118

Designated Representative:

Ms. J. Maher

Operations and Maintenance Division

Telephone: (408) 265-2600

### Sargent & Lundy Engineers

55 East Monroe Street, 27th Floor Chicago, IL 60603

Designated Representative:

Walter C. Hannenberg

Telephone: (312) 269-3643

# Scripps Instutution of Oceanography

Mail Code A-014 University of California LaJolla, CA 92093

Designated Representative:

Julie Whelan

Marine Life Research Group Telephone: (714) 534-6780

### Seaburn and Robertson, Inc.

Water Resources Consultants Executive Square 5510 Gray Street, Suite 118 Tampa, FL 33609

Designated Representative:

Dr. Gerald E. Seaburn, P.E.

P.O. Box 23184

Tampa, FL 33623

Telephone: (813) 877-9182

(813) 870-2792

# Sigma Data Computing Corporation

5515 Security Lane Rockville, MD 20852

Designated Representative:

Dennis Doubroff

Telephone: (301) 231-0644

#### Soil Conservation Service (U.S.)

U.S. Department of Agriculture

Independence Ave. between 12th and 14th Streets, S.W.

Washington, DC 20250

Telephone: (202) 447-4543

Designated Representatives:

Norman Miller

Engineering Division

10000 Aerospace Road

Lanham, MD 20801

(301) 436-7383 Telephone:

FTS 436-7383

Ronald A. Jones

201 East Indianola Avenue

Suite 200

Phoenix, AZ 85012

Telephone: (602) 241-5153

FTS 261-5153

# Soil Conservation Service (U.S.) -- Continued

Russell W. Craddock 400 N. 8th Street Federal Building Richmond, VA 23240 Telephone: FTS 925-2476

Snow Survey and Water Supply
Forecasting, SCS-USDA
David E. Johnson, Program Manager
Room 514, Federal Building
511 NW Broadway, Room 547
Portland, OR 97209-3489
Telephone: (FTS) 423-2843

Stephen R. Christensen 333 Waller Avenue Lexington, KY 40504 Telephone: (606) 233-2502

Vermont SCS District Office Robin O. Allen 69 Union Street Winooski, VT 05404 Telephone: (802) 951-6795

# Sonoma County Water Agency

P.O. Box 11628 Santa Rosa, CA 95406

Designated Representative:
Willard R. Stillman
Telephone: (707) 526-5370

### South Florida Environmental Research Foundation

4660 122nd Drive, North Royal Palm Beach, FL 33411

Designated Representative: Sally Black Telephone: (305) 793-0582

### Southern California Edison Company

P.O. Box 800 2244 Walnut Grove Avenue Rosemead, CA 91770

Designated Representative: Jack Y. Kawashima Telephone: (213) 572-1988

# Southern Company Services, Inc.

Hydro Projects Dept. P.O. Box 2625 Building 42, Room 400 Birmingham, AL 35202

Designated Representative:

Larry Moore

Telephone: (205) 877-7760

### Southern Water Resources Scientific Information Center

The University of North Carolina Water Resources Research Institute 225 Page Hall, Box 7912 North Carolina State University Raleigh, NC 27695-7912

Designated Representative:

Dr. James M. Stewart, Associate Director Telephone: (919) 737-2815

# Southwest Georgia Planning and Development Commission

P.O. Box 346, City Hall Camilla, GA 31730

Designated Representative:

Carroll C. Underwood, Executive Director

Telephone: (912) 336-5616

#### Southwest Florida Water Management District

2379 Broad Street Brooksville, FL 33512-9712

Designated Representative:

Terry Hidgon

Telephone: (904) 796-7211

### State of South Carolina, Water Resources Commission

P.O. Box 4440 2711 Middleburg Drive Suite 210 Columbia, SC 29240

Designated Representative:

Joe Harrigan, Hydrologist Telephone: (803) 737-6550

### Stetson Engineers, Inc.

2171 East Francisco Blvd. San Rafael, CA 94901

Designated Representative:
Richard J. Paulson
Telephone: (415) 457-0701

### Susquehanna River Basin Commission

1721 North Front Street Harrisburg, PA 17102

Designated Representative:

Marshall S. Goulding, Chief Engineer
Telephone: (717) 238-0425

# Suwannee River Water Management District

Route 3, Box 64 Live Oak, FL 32060

Designated Representative:
Dave Sippey
Telephone: (904) 362-1001

#### Tampa Bay Engineering, Inc.

2240 Belleair Road Clearwater, FL 34624

Designated Representative:
E. Peter Nikolov
Telephone: (813) 531-3505

### Taylor & Divoky, Inc.

9086 Cypress Green Drive Jacksonville, FL 32216

Designated Representative: Cheryl A. Johnson Telephone: (904) 731-7040

# Technical Consulting Services, Inc.

115 Lackawanna Road Lexington, KY 40503

Designated Representative:

J. R. Nuckols

Telephone: (606) 278-5881

### TenEch Environmental Engineers, Inc.

515 Park Avenue Louisville, KY 40208

Designated Representative:

Robert Hawkins

Telephone: (502) 636-3565

Other TenEch Offices

744 West Washington Street South Bend, IN 46601 Telephone: (219) 234-1166 9635 Saric Court Highland, IN 46322 Telephone: (219) 924-1018

# Tennessee Department of Health and Environment

Bureau of Environment Division of Water Pollution Control T.E.R.R.A. Building 150 9th Avenue North Nashville, TN 37219-5404

Designated Representative:

Luci N. Whatley

Telephone: (615) 741-7883

# Tennessee Valley Authority

350 Evans Building Knoxville, TN 37902

Designated Representative:

William M. McMaster, Data Services Branch Division of Services and Field Operations

Telephone: (615) 632-3295

FTS 856-3295

### Tetra Tech, Inc.

348 W. Hospitality Lane San Bernardino, CA 92408

Suite 601 Arlington, VA 22209

Designated Representatives:

Peter Sturtevant

Senior Water Resources Scientist

Telephone: (714) 381-1674

Michael R. Morton

Telephone: (703) 558-9490

1911 North Fort Myer Drive

# Texas Natural Resources Information System

P.O. Box 13087, Capitol Station Austin, TX 78711 Telephone: (512) 475-3321

Designated Representative:

Dr. Tommy Knowles, Chairman

TNRIS Task Force

Telephone: (512) 463-8029

The preceding organization represents the following independent organizations:

Texas Water Development Board P.O. Box 13087 Capitol Station Austin, TX 78711

Designated Representative:

Dr. Tommy Knowles

Telephone: (512) 463-8407

Texas General Land Office 1700 North Congress Avenue Stephen B. Austin Building Austin, TX 78701

Designated Representative:

Salley Davenport

Telephone: (512) 463-5059

Texas Air Control Board 6330 Highway 290 East Austin, TX 78723

Designated Representative:

Dr. Tom Porter

Telephone: (512) 451-5711, ext. 225

Texas Forest Service
Texas A&M University
College Station, TX 77843

Designated Representative:

Roger Lord

Telephone: (409) 845-2641

Texas Economic Development Commission

P.O. Box 12728 Capitol Station Austin, TX 78711

Designated Representative:

Charles Newell

Telephone: (512) 472-5059 ext. 626

Texas Department of Health

1100 West 49th Street Austin, TX 78756

Designated Representative:

Glendon Eppler

Telephone: (512) 458-7434

Bureau of Economic Geology (University of Texas at Austin)

Box X, University Station Austin, TX 78713

Designated Representative:

Dr. E. G. Wermund, Jr.

Telephone: (512) 471-1534 ext. 128

Railroad Commission of Texas

P.O. Drawer 12967 Capitol Station Austin, TX 78711-2967

Designated Representative:

Jimmy Walker

Telephone: (512) 463-6896

Texas Department of Agriculture

P.O. Box 70

Austin, TX 78767

Designated Representative:

Robert King

Telephone: (512) 463-7504

Texas Historical Commission
Office of the State Archeologist
P.O. Box 12276
Capitol Station
Austin, TX 78711

Designated Representative: Robert J. Mallouf

(512) 463-6090

Texas State Department of Highways and Public Transportation

Highway Building

Brazos and East 11th Streets

Austin, TX 78701

Designated Representative:

Roger Merrell

Telephone: (512) 465-7337

Texas State Soil and Water Conservation Board

P.O. Box 658

Temple, TX 76503

Designated Representative:

Mel Davis

Telephone: (817) 773-2250

Texas Water Commission

P.O. Box 13087 Capitol Station Austin, TX 78711

Designated Representative:

Bill Klempt

Telephone: (512) 463-8273

### The Ascension Group

619 First Street Helena, MT 59601

Designated Representative:

Robert L. Anderson

Telephone: (406) 443-3880

# Tudor Engineering Company

Consulting Engineers & Planners 301 Mission Street San Francisco, CA 94105

# Designated Representative:

S. T. Su

Telephone: (415) 543-9820

# Uintex Corporation

4568 Highland Drive, #200 Salt Lake City, UT 84117

### Designated Representative:

Dr. Anching Lin

Telephone: (801) 272-5239

# University of Arizona, College of Business and Public Administration

Department of Management Information Systems Tucson, AZ 85721

### Designated Representative:

Dr. J. F. Nunamaker

Professor of Management Information Systems College of Business and Public Administration

Telephone: (602) 621-4475

### University of California at Santa Cruz

College Eight Santa Cruz, CA 95064

### Designated Representative:

Dr. Robert R. Curry

Telephone: (408) 429-2900

### University of Maryland, Department of Civil Engineering

Remote Sensing Systems Lab College Park, MD 20742

### Designated Representative:

Dr. Robert M. Ragan

Telephone: (301) 454-3107

# Updata Publications, Inc.

1756 Westwood Boulevard Los Angeles, CA 90024

Designated Representative:

Herbert Sclar

Telephone: (213) 474-5900

### Upper Colorado River Commission

355 South Fourth East Street Salt Lake City, UT 84111

Designated Representative:

Gerald R. Zimmerman, Executive Director

Telephone: (801) 531-1150

# Utah Department of Natural Resources, Division of Water Rights

1636 West North Temple Salt Lake City, UT 84116

Designated Representative:

James Riley

Telephone: (801) 533-6071

FTS 8-(801)-533-6071

# Vermont Department of Water Resources

Building 10 North 103 S. Main Street Waterbury, VT 05676

Designated Representative:

David Butterfield

Telephone: (802) 244-5638

# Virginia Department of Public Utilities

Municipal Center Virginia Beach, VA 23456-9002

Designated Representative:

Stephen G. McLaughlin

Telephone: (804) 427-4346

### WBLA, Inc.

1909 Broadway Suite 300 Boulder, CO 80302

Designated Representative:

Benjamin L. Harding
Telephone: (303) 443-7839

### W. W. Wheeler and Associates, Inc.

3700 South Inca Street Englewood, CO 80110

Designated Representative: James A. Ferentchak, P.E. Telephone: (303) 761-4130

# Wapora, Inc.

1555 Wilson Boulevard Suite 700 Rosslyn, VA 22209-2405

Designated Representative:
Martha Jarosewich
Telephone: (703) 524-1171

### Washington Department of Ecology

Olympia, WA 98504 Telephone: (206) 459-6000

Designated Representatives:

George Krill
Department of Ecology
Mail Stop PV-11
Telephone: (206) 459-6119

Dale Rogers
Department of Ecology
Mail Stop PV-11
Telephone: (206) 459-6196

### Water and Energy Research Institute, University of Guam

UOG Station Mangilao, Guam 96913

Designated Representative:
Dr. Stephen J. Winter, Director
Telephone: (671) 734-3132

# Water Engineering and Technology, Inc.

P.O. Box 1946 Fort Collins, CO 80522

Designated Representative:

Chester C. Watson

Telephone: (307) 482-8201

# Water Research Center, Washington State University

State of Washington Water Research Center Washington State University Pullman, WA 99164-3002

Designated Representative:

William Funk, Director Telephone: (509) 335-5531

# Water Resources Center, Nevada University System

Desert Research Institute Suite 1 2505 Chandler Avenue Las Vegas, NV 89120

Designated Representative:

Nate Cooper

Telephone: (702) 798-8882

### Water Resources Center, Ohio State University

1791 Neil Avenue Columbus, OH 43210

Designated Representative:

Dr. Robert C. Stiefel, Director Telephone: (614) 292-2334

### Water Resources Center, Rhode Island University

204 Bliss Hall Kingston, RI 02881

Designated Representative:

Dr. Calvin P. C. Poon, Director Telephone: (401) 792-2297

# Water Resources Center, University of Delaware

101 Hullihen Hall Newark, DE 19716

Designated Representative:

Dr. Robert D. Varrin, Director Telephone: (302) 451-2191

# Water Resources Center, University of Illinois at Urbana-Champaign

208 North Romine Urbana, IL 61801

Designated Representative:

Dr. Glenn E. Stout, Director Telephone: (217) 333-0536 FTS 8-(217)-333-0536

### Water Resources Reference Services, University of Wisconsin

1975 Willow Drive Madison, WI 53706

Designated Representative:

Dr. Gordon Chesters Telephone: (608) 262-3838

### Water Resources Research Center, Arizona University

Geology Building Room 318 Tucson, AZ 85721

Designated Representative:

Marvin Waterstone

Telephone: (602) 621-7607

### Water Resources Research Center, District of Columbia University

Van Ness Campus 4200 Connecticut Avenue, N.W. Washington, DC 20008

Designated Representative:

Dr. Mamadou H. Watt, Director Telephone: (202) 282-7333

# Water Resources Research Center, Massachusetts University

Blaisdell House Amherst, MA 01003

Designated Representative:

Paul J. Godfrey, Director Telephone: (413) 545-2842

# Water Resources Research Center, Missouri University

Sinclair Road, Route 3 Columbia, MO 65203

Designated Representative:

Dr. Thomas E. Clevenger, Director Telephone: (314) 882-2151

# Water Resources Research Center, Montana State University

Room 307, Montana Hall Montana State University Bozeman, MT 59717

Designated Representative:

Carolyn Roche

Telephone: (406) 994-3180

### Water Resources Research Center, University of Minnesota

866 Biological Sciences Center University of Minnesota St. Paul, MN 55108

Designated Representative:

Dr. Patrick L. Brezonik, Director Telephone: (612) 376-5668

### Water Resources Research Center, University of New Hampshire

224 Science/Engineering Research Building Durham, NH 03824

Designated Representative:

Dr. Thomas P. Ballestero, Director Telephone: (603) 862-2144

# Water Resources Research Center, Virginia Polytechnic Institute and State University

617 North Main Street Blacksburg, VA 24060-3397

Designated Representative:

T. W. Johnson, Assistant to the Director Virginia Water Resources Research Center

Telephone: (703) 961-5624

FTS 8-961-5624

# Water Resources Research Institute, North Dakota State University

Fargo, ND 58102

Designated Representative:

R. Craig Schnell

Telephone: (701) 237-7033

### Water Resources Research Institute, South Dakota State University

Brookings, SD 57007

Designated Representative:

Dr. Alan R. Bender, Acting Director

Telephone: (605) 688-4910

### Water Resources Research Institute, University of Idaho

Agricultural Engineering Department University of Idaho Moscow, ID 83843

Designated Representative:

Dr. Myron Molnau

Telephone: (208) 885-6182

### Water Resources Research Institute, University of Kentucky

219 Anderson Hall Lexington, KY 40506-0046

Designated Representative:

Ralph R. Huffsey

Telephone: (606) 257-1832

# Water Resources Research Institute, University of Puerto Rico

University of Puerto Rico, Mayaguez Campus Mayaguez, PR 00708

Designated Representative:

Prof. Luis A. del Valle, Director Telephone: (809) 834-4040, ext. 2048

### WaterTest Corporation

P.O. Box 6360 Manchester, NH 03108-6360

Designated Representative: Eugene A. Rosov

Telephone: (603) 623-7400

# Western Engineers, Inc.

2150 Highways 6 and 50 Grand Junction, CO 81501

Designated Representative: Michael R. Gross

Telephone: (203) 242-5202

# Western Hydrologic Systems

1605 North Cahuenga Boulevard Suite 214 Los Angeles, CA 90028

Designated Representative:
Patrick B. Cawood

Telephone: (213) 469-5041

### William T. Lorenz and Company

Management Consultants 85 Warren Street Concord, NH 03301

Designated Representative:

Allison Lee Ropes, Associate Telephone: (603) 228-3373

# Winter Haven Lake Region Boat Course District

P.O. Box 837 Winter Haven, FL 33880

Designated Representative:

Ken Recker, Chairman of the Board Telephone: (813) 293-1441

### Wisconsin Geological and Natural History Survey

3817 Mineral Point Road Madison, WI 53705

Designated Representative: Kathleen M. Massie-Ferch Telephone: (608) 262-9468

# Woodward-Clyde Consultants

Suite 1000 4582 South Ulster Street Parkway Denver, CO 80237

Designated Representative:
Linda Anne Paulsen
Telephone: (303) 694-2770

### Wright Water Engineers, Inc.

2490 West 26th Avenue Suite 55-A Denver, CO 80211

Designated Representative: Kenneth R. Wright, President Telephone: (303) 480-1700

# Wyoming Department of Environmental Quality

Hathaway Building 2300 Capitol Avenue Cheyenne, WY 82002

Designated Representative: Kent M. Angelos Telephone: (307) 777-7317

# Wyoming Water Research Center

University of Wyoming Box 3067, University Station Laramie, WY 82071

Designated Representative:
Barry Lawrence
Telephone: (307) 766-2143

### Yonts and Associates

Water Resources, Community Planning and Engineering Consultants 508 North Glen Drive Raleigh, NC 27609

Designated Representative:
Woodrow L. Yonts
Telephone: (919) 781-2268

# Young Environmental Services, Inc.

1253 Roosevelt Avenue Glenview, IL 60025

Designated Representative: Carol S. Young Telephone: (312) 724-6631

### FOREIGN AFFILIATES

### Aqua Mex, S.A.

Apdo Postal 2581 Monterrey, N.L., 64000 Mexico

Designated Representative:

Enrique A. Gonzalez Guzman, P.E.

General Manager

Telephone: (52-83) 33-40-15; 33-40-17; 33-31-43

# . Companhia Auxiliar de Empresas Electricas Brasileiras (CAEEB)

SAS ED. ASCB 11th Andar 70070 Brasilia - DF Brasil Telephone: (061) 223-8544

Designated Representative:

Dr. Riccardo Jose Cioglia

Chief, Department of Data Processing

# National Institute of Hydrology

University of Roorkee Campus Roorkee 247667 (U.P.) India

Designated Representative:

Dr. Satish Chandra, Director

Telephone: 2106

Telex:0597-205 NIH IN

### Nigerian Water Data Bank

Faculty of Engineering University of Lagos Lagos, Nigeria

Designated Representative:

Professor Oye Ibidapo-Obe Deputy Project Leader

# South African Water Information Centre, CSIR

P.O. Box 395 Pretoria 0001 South Africa

# Designated Representative:

M. R. Steyn, Head

Telephone: (012) 86-9211, ext. 3083

### Water Resources Document Reference Centere

Inland Waters Directorate Environment Canada Ottawa, Ontario Canada KIA 0E7

### Designated Representative:

Ronald Gauthier

Water Management Systems Division Water Planning and Management Branch

Telephone: (819) 997-2324

### Water Resources Planning Commission

Hydrology Division Ministry of Economic Affairs Z, Ningpo East Street Taipei, Taiwan People's Republic of China

### Designated Representative:

Alan Shaohsing King

Chief, Surface Water Section Telephone: (02) 391-9101

#### 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 conveient 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:

- - 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.

The		will	be	responsible	for:
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- - 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.

Owen O. Williams, Deputy Program	
Manager, National Water Data Exchange	
Signature, Title	Signature, Title
Date	Date