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CERCLA:
Getting Into The
Act

Contracting and Subcontracting Opportunities in the Superfund Program

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Foreword

With this publication, we hope to assist those firms interested in contracting and subcontracting activities associated with the Superfund program. "CERCLA: Getting Into The Act" describes current Superfund contracts and provides contact points, addresses, and telephone numbers for firms with Superfund contracts Where appropriate, we have identified direct procurement and subcontracting opportunities.

This information was compiled and prepared for publication by Camille Joel Lee, Minority Business Enterprise Coordinator for the Superfund program. For additional information on procurement opportunities in Superfund, write to the Minority Business Enterprise Coordinator (WH-548-A), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, D.C. 20460, or call (202) 382-7906

U,S. Environmental Protection Agency

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Introduction

The Comprehensive Environmental Response, Compensation, and Liability Act of 1980, commonly referred to as CERCLA or Superfund, gives the US Environmental Protection Agency (EPA) broad authority to respond when hazardous substances threaten public health, welfare, or the environment Under Section 104, EPA can act "whenever (A) any hazardous substance is released or there is a substantial threat of such a release into the environment, or (B) there is a release or substantial threat of release into the environment of any pollutant or contaminant that may present an imminent and substantial danger to the public health or welfare "CERCLA broadly defines two types of responses

- Removals, short-term actions involving spills or other emergencies
- Remedial actions, longer-term actions involving uncontrolled hazardous waste sites

In addition, CERCLA establishes the Hazardous Substances Response Trust Fund, which is expected to provide \$1 6 billion over the first 5 years of the Act to finance EPA's response actions. The fund is financed largely by a tax on the manufacture or import of certain basic chemicals and petroleum.

EPA's Office of Emergency and Remedial Response (OERR) places a high priority on full implementation of this major piece of environmental legislation. The task is challenging, requiring a working relationship between the Federal government and the States, as well as a system of accountability to industry and the American taxpayer for the efficient and effective management of the Fund monies. The private sector has a key role to play in the implementation of CERCLA because much of the work will be performed by private contractors.

Current Procurement Opportunities Under Superfund

Subcontracting opportunitues are available under several current Superfund contracts. The contracts fall into four basic categories:

- Removal Response National contracts to provide EPA Regional Offices with (1) technical and management assistance for the oil spill prevention program under the Clean Water Act and the removal program under CERCLA and (2) cleanup personnel, equipment, and materials for the CERCLA removal program.
- Remedial Response: National contracts to provide the Regional Offices with technical assistance and resources for cleanup activities, support of enforcement actions, and community relations activities.
- Support Services. National contracts to provide special technical support services to EPA Regional and Headquarters personne! Contracts cover safety and technical training, demonstration of new or novel technology, laboratory analysis and sample control, quality assurance, aerial survey and mapping, and remote sensing
- Policy, Program Management, and Administrative Services: Contracts to support formulation of Superfund policy and program implementation. Also development and maintenance of automated data processing (ADP) systems and data handling services.

Direct contracting opportunities are available in the Superfund program through the Emergency Response Cleanup Services contracts, the Contract Laboratory Program, the U.S. Army Corps of Engineers, and State agencies taking the lead role in cleanup of hazardous waste sites under Cooperative Agreements with EPA.

Current Procurement Opportunities Removal Response

- Emergency Response Technical Assistance Team Contract
- Emergency Response Cleanup Services Contract

Remedial Response

- Hazardous Site Remedial Response Contracts (REM/FIT)
- Hazardous Site Remedial Response Contract (REM II)
- U.S. Army Corps of Engineers Contracts
- State Procurement Under Cooperative Agreements

Support Services

- Environmental Emergency Response Unit (EERU) Contract
- Contract Laboratory Program
- Aerial Survey and Mapping Support

Policy, Program Management, and Administrative Services

- Technical Support for Superfund Policy Formulation
- Support of Superfund Implementation and Evaluation
- Policy/Analytic Support for Superfund Implementation
- ADP Services at EPA Headquarters and Regions

Removals

Emergency Response Technical Assistance Team Contract

EPA awarded the Emergency Response Technical Assistance Team (TAT) contract to Roy F. Weston, Inc in October 1982. The purpose of this contract is to provide EPA Regions with technical assistance for EPA's oil spill prevention program under Section 311 of the Clean Water Act and the program for removal of hazardous substances under CERCLA.

Under this contract, TAT offices have been established for each of the 10 EPA Regional Offices, the Environmental Response Team in Edison, N J, and EPA Headquarters in Washington, D C. Multidisciplinary Regional TAT teams consist of from 3 to 14 people Typically, they monitor response activities, provide special services (for example, aerial survey and mapping support), collect samples, and provide temporary administrative support.

The teams also conduct compliance inspections under the Spill Prevention Control and Countermeasures Regulations, conduct technical training sessions, and assist the Regions with planning activities such as developing Regional Contingency Plans. These activities are performed in-house.

Fast-turn around analytical services, aerial photography, drilling for monitoring wells, and preparation of training materials are some areas for potential subcontracts. For information on subcontracting opportunities, contact

Peter B. Lederman Roy F. Weston, Inc. Weston Way West Chester, Pennsylvania 19380 Telephone: (215) 692-3030

Emergency Response Cleanup Services Contract

To provide support for the removal program under CERCLA, EPA uses the Emergency Response Cleanup Services (ERCS) contracting network. The network will consist of two groups of contractors — four ERCS zone contracts and other separate ERCS Regional contracts, which are still in the planning stages. All contracts provide cleanup personnel, equipment, and materials as directed by the EPA On-Scene Coordinator to, for example, contain, recover, or dispose of hazardous substances, analyze samples, and restore the area after cleanup is completed.

The four zone contracts, awarded in December 1983 and January 1984, serve the following geographical locations:

Zone 1: EPA Regions 1-3

Zone 2: EPA Region 4

Zone 3. EPA Region 5

Zone 4: EPA Regions 6-10

The broad range of cleanup services needed and the quickness with which the contractors must respond make it likely that the zone contractors will do substantial subcontracting, particularly in areas such as transportation and disposal of hazardous wastes and analytical services

The proposed Regional contracts differ from the zone contracts by requiring less stringent and less comprehensive emergency cleanup services to be provided in less urgent time frames. Most of these contracts will be competitively awarded

For information on subcontracting opportunities within the zone contracts, contact

Zone 1

Walt Youngblade O H Materials Co P.O. Box 551 Findlay, Ohio 45839-0551 Telephone: (800) 537-9540

Zone 2

Gary Clemons Hazardous Waste Technology Services 3300 Marjan Drive, N E Atlanta, Georgia 30340 Telephone: (404) 451-9877

Zone 3

Dick Gerstale PEDCO Environmental, Inc 11499 Chester Road Cincinnati, Ohio 45246 Telephone (513) 782-4713

Zone 4

Ed Minugh Environmental Emergency Services Co. P.O Box 332 Portland, Oregon 97208 Telephone: (503) 285-9111

For information on contracting oppportunities within the Regional contracts, contact:

Paige Peck (PM-214-F)
U.S. Environmental Protection Agency
Headquarters Procurement Operations
401 M Street, S.W.
Washington, D.C. 20460
Telephone (202) 382-3210

Remedial Actions

Hazardous Site Remedial Response Contracts

EPA awarded the Hazardous Site Remedial Response Contracts (commonly called REM/FIT) to NUS Corp (Zone I, EPA Regions 1-4), and to CH₂M Hill Southeas Inc (Zone II, EPA Regions 5-10) on September 30, 1982 These contracts provide technical support to the EPA Regional Offices in field investigations, enforcement activities, community relations plans, and remedial planning activities at uncontrolled hazardous waste sites. The contracts extend to September 30, 1986.

For purposes of organization and overall control, the contracts are divided into three segments

- Program management Each firm has established a zone program management office to ensure effective technical oversight and administrative management of the contract
- Field investigation teams (FITs) to support EPA Regions FITs are multidisciplinary, with special emphasis on engineering and subsurface problems Team sizes vary depending on the workload in the particular Region. The teams perform the preliminary assessments and site inspections needed to determine the extent of the problem caused by a site. This, in turn, determines if a site is placed on the National Priorities List and so becomes a candidate for remedial action.
- Remedial planning activities. The work is accomplished on a level-of-effort, task-order basis. Eac contract provides 100,000 hours per year to perform this work, as well as a \$20 million subcontracting pool. Work assignments include the preparation of remedial action master plans/ work plans and performance of remedial investigations and feasibility studies. These actions culminate in a recommendation for a cost-effective remedy for the site. The contracts also cover initial remedial measures, which are intended to stabilize conditions. Examples are fencing a site or removing drums stored on the surface.

A third contract (commonly called REM II) was awarded to Camp Dresser & McKee, Inc. on June 1, 1984. The contract provides resources for remedial planning activities similar to those described for REM/FIT REM II encompasses all EPA Regions.

Tasks that are typically performed under subcontracts include: aerial photography, drum removal, waste disposal, geotechnical consulting services, monitoring wells and related geophysical services, enforcement support, analytical services, preparation of remedial investigation/feasibility studies, management support services, and statistical analyses

The managers for these contracts are.

Zone I

Paul Goldstein NUS Corp 1300 North 17th Street Suite 1320 Arlington, Virginia 22209 Telephone (703) 522-8802

Zone II

William Dehn CH₂M Hill Southeast, Inc. 1941 Roland Clarke Place Reston, Virginia 22091 Telephone: (703) 620-5200

REM II

Jonathan Curtis Camp Dresser & McKee, Inc 7630 Little River Turnpike Suite 500 Annandale, Virginia 22003 Telephone (703) 642-5500

A detailed directory of FIT offices in the REM/FIT Contracts is included as Appendix A. For subcontracting opportunities, contact the nearest FIT office

U.S. Army Corps of Engineers (COE) — Engineering Design and Construction Contracts

The U.S Army Corps of Engineers will manage the design and construction of remedial actions where EPA takes the lead. The actual work is to be done entirely by contracts to private firms under supervision of the Corps. The Missouri River Division of the Corps has been designated as the design center for Corps. Superfund projects. The tasks are being shared by the Omaha and Kansas City Districts. Omaha is charged with projects in EPA Regions 1, 3, 5, 8, and 9. Kansas City is charged with Regions 2, 4, 6, 7, and 10.

All design work will be performed under contracts to professional architect-engineering (A-E) firms hired and supervised by the Omaha and Kansas City Districts Each District will also advertise and award construction contracts, manage the construction effort, and then turn over the completed project to the EPA Regional Office

Synopses of the Corps' A-E requirements are advertised in the Commerce Business Daily. The Corps must receive responses within 14 days of publication. These responses must be made by completing the "Architect Engineer and Related Services Questionnaire" (SF-254 and SF-255). If an SF-254 is already on file with the Corps, then only an SF-255 is required.

A-E firms are selected for contracts based on professional qualifications. No competitive bidding

procedure is involved. Selection is based, as a minimum, on the following:

- Specialized experience of the firm in the type of work required.
- Capacity of the firm to accomplish the work in the required time.

For further information on contracting opportunities, contact:

Stanley Carlock
U.S. Army Corps of Engineers
U.S. Post Office and Court House
215 North 17th Street
Omaha, Nebraska 68102
Telephone: (402) 221-4373

State Procurement Under Cooperative Agreements

Procurement opportunities may be available in States choosing to assume the lead in planning and carrying out the cleanup of a site under a Cooperative Agreement with EPA. The State can perform the work with its own resources or it can contract for the needed goods and services with private firms. A State receiving funds under CERCLA for cleanup of a hazardous waste site must meet the requirements of 40 CFR Part 33, "Procurement Under Assistance Agreements."

Type of contracts awarded vary by State The major business opportunities in the Superfund program are in these phases of remedial response: remedial investigation, feasibility study, remedial design, and remedial actions.

Appendix B lists State agency contacts for procurement under Superfund Cooperative Agreements.

Support Services

Environmental Emergency Response Unit (EERU) Contract

The Environmental Emergency Response Unit (EERU) provides EPA a nationwide capability to respond when hazardous materials incidents require complex cleanup equipment and techniques. In July 1981, IT Corp. received a contract to provide the services required by EERU.

Operationally, EERU is divided into two groups. One is concerned with operation and maintenance of field-ready equipment and with providing support services to EPA's Environmental Response Team (ERT). The second group does research and development (R&D) aimed primarily at shakedown and demonstration of prototype equipment and transfer of information on R&D projects to user communities, such as firemen or

spill response personnel. Work is conducted to some extent on an extramural basis, with emphasis on competitively awarded subcontracts.

Three types of activities are performed under the EERU contract:

- Research and development (R&D), which includes fabrication, modification, testing, and demonstration of prototype devices and experimental techniques, as well as preparation of written, graphical, photographic, and video material to describe R&D products. Shakedown and testing of prototype equipment are conducted until such equipment is considered ready for repetitive, though perhaps nonroutine, use in the field.
- Operational, which includes use of field-ready equipment at incidents involving hazardous substances and the maintenance of such equipment between responses Operational activities also include providing any other support ERT needs. Such support may include, assembling and maintaining specialized equipment for use in conducting training exercises (including demonstrations of equipment and "hands-on" training under simulated but realistic conditions), development of new courses and related support material, assistance via subcontractors in the placement of monitoring wells to determine extent of contamination of ground water, development of mathematical models to support response activities (for example, air dispersion of contaminant plumes), and analytical support for routine and nonroutine sample analysis on a quick (less than 1 week) turnaround
- Special projects, which include the retention of subcontractors and consultants to support R&D or operational missions for control of environmental emergencies. Such activities involve site assessments, treatability studies, evaluation of cleanup or remedial action alternatives, and sample collection and analysis.

For information on subcontracting opportunities, contact:

Ralph Lovell IT Corp EERU U.S. Environmental Protection Agency Edison, New Jersey 08837 Telephone: (201) 321-6642

Contract Laboratory Program

The Contract Laboratory Program was established in 1980 to provide consistent analytical services for Superfund All environmental media—air, soil, surface water, and ground water—are analyzed for a variety of chemical and physical factors.

To support Superfund's enforcement investigations, all data must be of documented quality. This is accomplished by operating a comprehensive quality

assurance program involving analytical standards, performance evaluation samples, and blind check samples, as well as chain-of-custody procedures and document control. Contract laboratories are audited quarterly for technical competence and compliance with the terms and conditions of the contract

The majority of analytical data needed is acquired through fixed-price, indefinite-quantity contracts providing standard analytical methodologies (for example, gas chromatography and mass spectrometry) at a relatively low cost

Firms are selected on the basis of technical capability and fair market price. Firms interested in the Contract Laboratory Program should:

- Follow the Commerce Business Daily for invitations to bid, then obtain a copy of the solicitation from the Procurement Office listed.
- Request a check sample by writing to:

Stanley Kovell
Hazardous Response Support Division (WH-548-A)
Office of Emergency and Remedial Response
U.S. Environmental Protection Agency
401 M Street, S.W.
Washington, D C. 20460
Telephone: (202) 382-7906

For information on contracting opportunities, contact the address above.

Aerial Survey and Mapping Support

OERR and EPA's Office of Research and Development have established an extensive nationwide contract program to use aerial photography in support of removal and remedial actions. The program assesses areas of immediate danger, characterizes the extent of the problem, and assists in determining the need for cleanup. This unique capability involves photo interpretation, construction of topographic maps, and use of geophysical mapping techniques. The prime contractors maintain national lists of aerial image archives and firms with specialized cameras, thermal sensing, or digital multispectral scanner equipment

For information on subcontracting opportunities, contact:

Bob Landers
Hazardous Response Support Division (WH-548-A)
Office of Emergency and Remedial Response
U.S. Environmental Protection Agency
401 M Street, S.W.
Washington, D.C. 20460
Telephone: (202) 382-7945

Policy, Program Management, and Administrative Services

Technical Support for Superfund Policy Formulation

This contract will provide technical support (including personnel, services, materials, and equipment) to assist in designing, implementing, and assessing the effectiveness of OERR programs. The support focuses on engineering, public health, economic, and statistical aspects of Superfund policy development. Specifically, the contractor will provide:

- Written analyses of technical issues relating to Superfund programs.
- Technical information needed to develop specific guidance.
- Expertise in efficient implementation of new policies.

Firms interested in this contract should follow the Commerce Business Daily for invitations to bid, then obtain a copy of the solicitation from the Procurement Office listed.

For information, contact:

Bill Topping (PM-214-F)
U.S. Environmental Protection Agency
Headquarters Procurement Operations
401 M Street, S W.
Washington, D.C. 20460
Telephone (202) 382-3202

Support of Superfund Implementation and Evaluation

EPA awarded the contract for support of Superfund implementation and evaluation to Booz-Allen and Hamilton, Inc., on December 30, 1983. The purpose of this contract is to provide OERR with management and technical services to support planning, implementation, and evaluation of the Superfund program. The contractor is not required to design, develop, implement, or operate automatic data processing systems, but may be required to assist in implementing such systems. The contractor may be required to design, implement, and operate manual data systems. Typical subcontracts have involved economic policy studies required by CERCLA and development of training materials.

For information on subcontracting opportunities, contact:

Diane P. Tarrant Booz-Allen and Hamilton, Inc. 4330 East West Highway Bethesda, Maryland 20814 Telephone: (301) 951-2200

Policy/Analytic Support for Superfund Implementation

EPA awarded the contract for policy and analytic support for Superfund implementation to ICF, Inc., on December 30, 1983. It provides support (including personnel, services, materials, and equipment) to OERR in delineating, implementing, and assessing policies related to fulfilling responsibilities under CERCLA. Firms interested in subcontracts must meet the experience and qualification requirements stipulated in the contract

For information on subcontracting opportunities, contact:

Jim Edwards ICF, Inc. 1850 K Street, N.W. Washington, D C. 20006 Telephone: (202) 862-1100

ADP Services at EPA Headquarters and Regions

EPA administers a variety of laws and regulations governing environmental quality in the United States Permit applications, enforcement actions, environmental monitoring, and other administrative actions are processed in the Regional Offices by each of the program/media offices (air, water, enforcement, etc.). Important parts of this processing are data entry, systems operation, and report generation from automatic data bases which support each program/media office

This contract provides vehicles for automatic data processing (ADP) services within EPA Headquarters and the Regional Offices. Among ADP systems supported under this contract are:

- Notification Tracking Information System (NOTIS)
- Emergency Response and Recovery Information System (ERRIS)
- Spill Prevention Countermeasure and Control (SPCC)
- Site Tracking System (STS)

Contractor responsibilities vary by program area supported, but contracts generally include the following tasks:

- Forms management
- Data entry
- Data edits/updates
- Reports
- Facility/site identification
- General administrative services

- Region-specific requirements
- Establishment of user support offices

Firms interested in this contract should follow the Commerce Business Daily for invitations to bid, then obtain a copy of the solicitation from the Procurement Office listed

For information on subcontracting opportunities, contact:

Dan Cirelli (PM-218)
Management Information and Data Systems
Division
U.S. Environmental Protection Agency
401 M Street, S.W.
Washington, D.C. 20460
Telephone: (202) 382-2416

Appendix A

EPA REM/FIT Offices

REM/FIT Contract: ZONE I (EPA Regions 1-4)

Zone Program Management Office

NUS Corp 1300 North 17th Street Suite 1320 Arlington, VA 22209 Telephone (703) 522-8802 Subcontract Manager Jack Renehan David Soltis

Remedial Planning Office

NUS Corp Park West II Cliff Mine Road Pittsburgh, PA 15275 Telephone (412) 788-1080 Program Manager Don Senovich

Field Investigation Teams (FIT Offices)

Region 1 19 Crosby Drive Bedford, MA 01730 Telephone (617) 275-2970 FIT Manager: Richard Dinitto

Region 2 Raritan Plaza III King George Road Edison, NJ 08835 Telephone (201) 225-6160 FIT Manager: Terry Ritter

Region 3 902 Old Eagle School Road Suite 916 Wayne, PA Telephone (215) 687-9510 FIT Manager Garth Glenn Region 4 North Lake Square Office Park 1726 Montreal Circle Suite 20 Tucker, GA 30084 Telephone (404) 938-7710 FIT Manager Murray Warner

REM/FIT Contract: ZONE II (EPA Regions 5-10)

Zone Program Management Office - REM

CH₂M Hill Southeast, Inc 1941 Roland Clarke Place Reston, VA 22091 Telephone (703) 620-5200 Program Manager William Dehn

Zone Program Management Office - FIT

Ecology & Environment, Inc (subcontractor to CH2M Hill) 1700 North Moore Street Arlington, VA 22209 Telephone (703) 522-6065 Assistant Zone Program Manager Roger Gray

Field Investigation Teams (FIT Offices)

Region 5
223 West Jackson Boulevard
Chicago, (L 60606
Telephone (312) 663-9415
FIT Manager Joe Petrilli
Region 6
1509 Main Street
Suite 814
Dallas, TX 75201
Telephone (214) 742-4521
FIT Manager K Malone

Region 7 Fairway West Office Building 4350 Johnson Drive Shawnee Mission, KS 66205 Telephone (913) 432-9961 FIT Manager Jim Buchanan

Region 8 4105 East Florida Avenue Suite 350 Denver, CO 80222 Telephone (303) 757-4984 FIT Manager Stuart Richardson

Region 9 120 Howard Street Suite 640 San Francisco, CA 94105 Telephone (415) 777-2811 FIT Manager Ron Karpowicz

Region 10 Delmar Building 108 South Washington Street Suite 302 Seattle, WA 98104 Telephone (206) 624-9537 FIT Manager Dave Buecher

Appendix B

State Superfund Offices (by EPA Region)

Region 1

Connecticut

Commissioner, Department of Environmental Protection State Office Building 165 Capitol Avenue Hartford CT 06115 Telephone (203) 566-2110

Maine

Commissioner, Department of Environmental Protection Statehouse, Augusta ME 04433 Telephone (207) 289-2811

Massachusetts

Commissioner, Department of Environmental Quality Engineering One Winter Street Boston MA 02108 Telephone (617) 292-5500

New Hampshire

Executive Director, Water Supply & Pollution Control Commission P O Box 95, Hazen Drive, Concord NH 03301 Telephone (603) 271-3503

Rhode Island

Director, Department of Environmental Management 83 Park Street Providence Ri 02908 Telephone (401) 277-2771

Vermont

Secretary, Agency of Environmental Conservation State Office Building Montpelier VT 05602 Telephone (802) 828-3365

Region 2

New Jersey

Director, Division of Hazard Management, Department of Environmental Protection 32 Fast Hanover Street Trenton NJ 08625 Telephone (609) 984-2902

New York

Director, Division of Solid Waste, Department of Environmental Conservation Albany NY 12233 Telephone (518) 457-6603

Puerto Rico

Office of the Governor, Environmental Quality Board Box 11488 Santurce PR 00910-1488 Telephone (809) 725-2062

Region 3

Delaware

Secretary, Department of Natural Resources & Environmental Control Edward Tatnall Building P O Box 1401, Dover DE 19901

Telephone (302) 736-4403

District of Columbia

Chief, Division of Pesticides & Hazardous Materials Department of Environmental Services 500 Overlook Avenue, SW Washington DC 20032 Telephone (202) 767 8422

Maryland

Assistant Secretary, Environmental Programs, Department of Health & Mental Hygiene 201 West Preston Street Baltimore MD 21201 Telephone (301) 383-2683

Pennsylvania

Bureau of Solid Waste Management, Department of Environmental Resources Fulton Building - 8th floor PO Box 2063 Harrisburg PA 17120 Telephone (717) 787-7383

Virginia

Secretary, Department of Health, Division of Human Resources, Division of Solid Waste Management Madison Building 109 Governor Street Richmond VA 23219 Telephone (804) 225-2667

West Virginia

Director, Department of Natural Resources 1201 Greenbrier Street East Charleston WV 25311 Telephone (304) 348-2754

Region 4

Alabama

Director, Department of Environmental Management State Capitol Montgomery AL 36130 Telephone (205) 271 7700

Florida

Assistant Secretary Department of Environmental Regulation 2600 Blair Stone Road Tallahassee FL 32301 Telephone (904) 488-4805

Georgia

Director, Environmental Protection Division Department of Natural Resources 270 Washington Street S W Atlanta GA 30334 Telephone (404) 445-9774

Kentucky

Secretary, Natural Resources & Environmental Protection Cabinet 5th Floor, Capital Plaza Tower Frankfort KY 40601 Telephone (502) 564-3350

Mississippi

Director, Department of Natural Resources, Bureau of Pollution Control PO Box 10385 Jackson MS 39209 Telephone (601) 961 5171

North Carolina

Head, Solid & Hazardous Waste Management Branch, Division of Health Services, Department of Human Services PO Box 2091 Raleigh NC 27602 Telephone (919) 733 2178

South Carolina

Chief, Bureau of Solid & Hazardous Waste Management Department of Health & Environmental Control J Marion Simms Building 2600 Bull Street Columbia SC 29201 Telephone (803) 758 5681

Tennessee

Commissioner, Department of Public Health 344 Cordell Hull Building Nashville TN 37219 Telephone (615) 741-3111

Region 5

Illinois

Manager, Division of Land Pollution Control, Environmental Protection Control 2200 Churchill Road Springfield IL 62706 Telephone (217) 782-6760

Indiana

Director, Land Pollution Control Division, State Board of Health 1330 West Michigan Street Room A304 Indianapolis IN 46206 Telephone (317) 633-0170

Michigan

Deputy Director, Department of Natural Resources PO Box 30028 Lansing MI 48909 Telephone (517) 373-7917

Minnesota

Executive Director, Pollution Control Agency, Division of Solid & Hazardous Waste 1934 West County Road, B-2 Roseville MN 55113 Telephone (612) 296-7282

Ohio

Chief, Office of Hazardous Material Management, Environmental Protection Agency PO Box 1049 Columbus OH 43216 Telephone (614) 466-7220

Wisconsin

Director, Bureau of Solid Waste Management, Department of Natural Resources P O Box 7921 Madison WI 53707 Telephone (608) 266-3187

Region 6

Arkansas

Director, Department of Pollution Control, Air & Hazardous Materials Division 8001 National Drive Little Rock AR 72219 Telephone (501) 562-7444

Louisiana

Secretary, Department of Natural Resources P O Box 44396 Baton Rouge LA 70804 Telephone (504) 342-4500

New Mexico

Director, Environmental Improvement Division, Health & Environment Department P O Box 968 Santa Fe NM 87504-0968 Telephone (505) 984-0020

Oklahoma

Chief, Industrial & Solid Waste Services, Division of Health P O Box 53551 1000 N E 10th Street, Room 803 Oklahoma City OK 73152 Telephone (405) 271-5338

Texas

Executive Director, Department of Water Resources, Solid Waste & Spill Response P O Box 13087 Capital Station Austin TX 78711 Telephone (512) 475-3187

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Region 7

lowa

Executive Director, Department of Environmental Quality Henry A Wallace Building Des Moines IA 50319 Telephone (515) 281-8854

Kansas

Director, Division of Environment, State Department of Health & Environment Building 740, Forbes Field Topeka KS 66620 Telephone (913) 862-9360, ext 283

Missouri

Director, Department of Natural Resources, Environmental Quality P O Box 176 Jefferson City MO 65102 Telephone (314) 751-4422

Nebraska

Acting Director, Department of Environmental Control P O Box 94877 State House Station Lincoln NE 68509 Telephone (402) 471-2186

Region 8

Colorado

Executive Director, Department of Health 4210 East 11th Avenue Denver CO 80220 Telephone (303) 320-8333

Montana

Administrator, Environmental Sciences Division, Department of Health & Environmental Sciences Cogswell Building Helena MT 59620 Telephone (406) 444-3948

North Dakota

Chief, Environmental Control, Department of Health State Capitol Bismarck ND 58501 Telephone (701) 224-2348

South Dakota

Secretary, Department of Water & Natural Resources Joe Foss Building Pierre SD 57501 Telephone (605) 773-3151

Utah

Director, Department of Health 150 West North Temple Salt Lake City UT 84110-2500 Telephone (801) 533-6111

Wyoming

Director, Department of Environmental Quality 401 West 19th Street Cheyenne WY 82002 Telephone (307) 777-7192

Region 9

American Samoa

Executive Secretary, Environmental Quality Commission American Samoa Government Pago Pago AS 96799

Arizona

Acting Director, Administration, Department of Health Services, Division of Environmental Health Services 1740 West Adams Street Phoenix AZ 85007 Telephone (602) 225-1130

California

Acting Deputy Director, Division of Toxic Substances Control, State Department of Health Services 714 P Street Sacramento CA 95814 Telephone (916) 324-1826

Commonwealth of North Mariana Islands

Administrator, Division of Environmental Quality, Department of Public Health & Environmental Services Commonwealth of North Mariana Islands Saipan CM 96950

Guam

Deputy Administrator, EPA Government of Guam P O Box 2999 Agana GU 96910

Hawaii

Deputy Director, Environmental Health Division, Department of Health P O Box 3378 Honolulu HI 96801 Telephone (808) 548-4139

Nevada

Administrator, Division of Environmental Protection, Department of Conservation & Natural Resources 201 South Fall Street Capitol Complex Carson City NV 89701

Trust Territories

Executive D-rector, Environmental Protection Board, Trust Territory of the Pacific Islands, Office of the High Commissioner, Commonwealth of North Mariana Islands Salpan CM 96950

Region 10

Alaska

Commissioner, Department of Environmental Conservation Pouch O, Juneau AK 99811 Telephone 1907) 465-2600

Idaho

Administrator, Department of Health & Welfare Statehouse, Boise ID 83720 Telephone (208) 334-4061

Oregon

Director, State Department of Environmental Quality P O Box 1760 Portland OR 97207 Telephone (503) 229-5395

Washington

Director, State Department of Ecology Mail Stop PV-11 Olympia WA 98504 Telephone (206) 459-6168

Telephone (702) 885-4670

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Lindy 30, Illinois 60604

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