



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

SEP 28 2017

OFFICE OF  
SOLID WASTE AND  
EMERGENCY RESPONSE  
  
NOW THE  
OFFICE OF LAND AND  
EMERGENCY MANAGEMENT

Ms. Carolyn Slaughter  
Director, Environmental Policy  
American Public Power Association  
2451 Crystal Drive, Suite 1000  
Arlington, Virginia 22202-4804

Dear Ms. Slaughter:

The Office of Resource Conservation and Recovery (ORCR) of the U.S. Environmental Protection Agency (EPA) grants approval to the American Public Power Association (APPA) members listed in Appendix II (enclosed) to dispose of PCB remediation waste generated at secure utility assets with as-found concentrations of less than 50 ppm PCBs in certain disposal facilities pursuant to 40 CFR 761.61(c), subject to the terms and conditions specified in the enclosed approvals. These approvals are issued pursuant to Section 6(e)(1) of the Toxic Substances Control Act (TSCA) and the Federal PCB Regulations, 40 CFR 761.61(c). These are national approvals because they may be used in more than one EPA Region. The approvals are effective upon the EPA's signature and, unless specified otherwise in Condition 13, expire five years from the aforementioned signature date.

On August 10, 2017, the EPA issued for public comment the draft version of these approvals to be issued to the APPA members listed in Appendix II. The public comment period was open through September 8, 2017. EPA received two public comments, which were in support of the draft approvals. EPA is now issuing to the APPA members in Appendix II, with no changes to the draft version, the enclosed final approvals. These approvals allow the listed APPA members to dispose of PCB remediation waste generated at secure utility assets with as-found concentrations of less than 50 ppm PCBs in certain non-TSCA approved disposal facilities, such as municipal solid waste landfills, non-hazardous waste landfills, and hazardous waste landfills. The EPA has found that PCB remediation waste generated at secure utility assets with as-found concentrations of less than 50 ppm PCBs that is disposed of in certain non-TSCA approved facilities in accordance with these approvals will not pose an unreasonable risk of injury to health or the environment.

A violation of any requirement of an approval or any applicable federal PCB regulation may subject an APPA member to enforcement action and may be grounds for modification, revocation, or suspension of its approval. Modification, revocation, or suspension of an approval may also result from future EPA rulemaking(s) with respect to PCBs or from new information gathered by APPA members and/or the EPA.

Please contact Karen Swetland-Johnson of my staff at (703) 308-8421 if you have any questions regarding this approval.

Sincerely,

A handwritten signature in black ink that reads "Barnes Johnson". The signature is written in a cursive style with a long horizontal flourish at the end.

Barnes Johnson, Director  
Office of Resource Conservation and Recovery

Enclosure

cc: EPA Regional PCB Coordinators

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

IN THE MATTER OF	)	APPROVALS FOR USE OF
	)	
AMERICAN PUBLIC POWER	)	RISK-BASED DISPOSAL
ASSOCIATION MEMBERS	)	
IDENTIFIED IN APPENDIX II	)	FOR POLYCHLORINATED BIPHENYL
	)	
2451 CRYSTAL DRIVE, SUITE 1000	)	(PCB) REMEDIATION WASTE
	)	
ARLINGTON, VA 22202-4804	)	

AUTHORITY

These approvals are issued pursuant to Section 6(e)(1) of the Toxic Substances Control Act (TSCA), and the Federal Polychlorinated Biphenyl (PCB) Regulations at 40 CFR 761.61(c).

Failure to comply with the approval conditions specified herein shall constitute a violation of 40 CFR 761.61(c) and 761.50(a) and may also be a violation of other provisions of 40 CFR 761 subpart D. A violation of the regulations is a prohibited act under Section 15 of TSCA.

EFFECTIVE DATE

These approvals are effective upon signature by the Director of the Office of Resource Conservation and Recovery (ORCR) and shall expire five years after the date of signature, unless otherwise specified in Condition 13.

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## DEFINITIONS AND ACRONYMS

Definitions found in 40 CFR 761.3 apply unless otherwise noted below.

“Appropriate EPA Regional PCB Coordinator” means the PCB Coordinator(s) for the EPA Region(s) where the cleanup site and final disposal facility are located. A list of PCB Coordinators and their contact information can be found at the following website: <http://www.epa.gov/pcbs/program-contacts>.

“As-found” means the concentration of PCBs in the waste at the Site at the time the waste is discovered, as opposed to the concentration of the PCBs in the material that was originally spilled, released, or otherwise disposed of at the Site.

“MSWLF” means municipal solid waste landfill.

“PCB Remediation Waste” means PCB remediation waste as defined in 40 CFR 761.3.

“Secure utility asset” or “Site” means a facility that is fenced, locked, guarded/monitored, or otherwise not accessible to the general public where PCB response actions are conducted and performed by, or under the supervision of, municipal utility professionals and/or consultants with experience in responding to and remediating PCB releases. This includes, for example, service centers, substations, switch-yards, power generating stations, and network vaults that are properly fenced, locked, guarded/monitored, or otherwise not accessible to the general public.

“APPA Member” means the APPA member, as identified in Appendix II of these Approvals, who is receiving approval for disposal of as-found concentrations of < 50 ppm PCB Remediation Waste originating from a secure utility asset it owns or operates.

## CONDITIONS OF APPROVALS

### (1) Applicability

APPA Members (listed in Appendix II) may dispose of non-liquid PCB Remediation Wastes with as-found PCB concentrations of less than 50 parts per million (ppm)<sup>1</sup> in non-TSCA approved landfill facilities, which includes MSWLFs, as described in Condition 9, provided the APPA Member satisfies the conditions of these Approvals, and the PCB Remediation Waste is generated at a secure utility asset that is owned or operated by an APPA Member.

### (2) Agency Approvals or Permits

Prior to commencing operations under these Approvals, the APPA Member shall obtain any other necessary Federal, State or local permits or approvals associated with the cleanup, removal, storage, transportation, and disposal of the PCB Remediation Waste subject to these approvals.

These Approvals do not shield APPA Members from obligations to comply with any other applicable Federal, State and/or local laws, regulations, or ordinances.

PCB Remediation Waste remaining at the Site that is not disposed of under these Approvals is not covered by these Approvals, but remains subject to any applicable cleanup and disposal requirements of 40 CFR part 761 subpart D.

### (3) Authorized Application of Approvals

APPA Members (listed in Appendix II) are authorized to dispose of PCB Remediation Waste with an as-found concentration of < 50 ppm PCBs in disposal facilities or units enumerated in Condition 9. These Approvals only apply to PCB Remediation Waste generated within secure utility assets that are owned or operated by an APPA Member listed in Appendix II.

### (4) Public Notice

To provide information to the public, no less than two working days before the first shipment of PCB Remediation Waste leaves the control of each APPA Member utilizing these Approvals, the APPA Member shall post prominently on their website this approval document and a notice to the public stating that the Approval allows the Member to dispose of PCB Remediation Waste with as-found concentrations of < 50 ppm PCBs in non-TSCA approved landfill facilities, including MSWLFs, as defined in Condition 9. Such notification shall be considered “prominent” for purposes of this condition if posted on a part of the APPA Member’s website where a visitor to the website would reasonably expect to see announcements of environmental projects or community outreach activities, including for example and without limitation, an Environmental Services or Member Services webpage of the APPA Member’s website. The notice shall include contact information of an individual employed by, or an office of, the APPA Member to be used by individuals seeking additional information from the APPA Member regarding existence, applicability, and/or use of the Approvals. The aforementioned public notice and the copy of the Approvals shall stay posted on the APPA Member’s website until these Approvals expire.

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<sup>1</sup> These approvals also apply to PCB Remediation Waste non-porous surfaces having surface concentrations less than 100 µg / 100 cm<sup>2</sup>.

(5) Notification

For each disposal conducted under these Approvals, the APPA Member shall submit notification by certified mail or email no less than two (2) working days before the first shipment of PCB Remediation Waste leaves the control of the APPA Member to:

- a) The EPA Headquarters Office of Resource Conservation and Recovery's (ORCR's) Cleanup Programs Branch Chief;
- b) The appropriate EPA Regional PCB Coordinator; and
- c) The appropriate State, Tribal and/or Local government officials where the APPA member's secure utility asset is located.

This notification is required each time that the APPA Member disposes of PCB Remediation Waste using these Approvals.

The notification shall contain the following information (see Appendix III):

- a) APPA Member name and address;
- b) EPA ID number of the secured utility asset, if the APPA Member has one;
- c) Name and contact information (phone and email address) of primary APPA Member contact;
- d) Name and contact information (phone and email address and, if not the same as the address of APPA Member, mailing address) of primary APPA Member recordkeeping contact;
- e) Site location (street address, city, county, state, and zip code; latitude/longitude coordinates are permissible if Site does not have a street address);
- f) Date PCB Remediation Waste was discovered;
- g) Size of Site area containing the PCB Remediation Waste being disposed of pursuant to these Approvals;
- h) Description of the PCB Remediation Waste, including maximum as-found PCB concentration and estimated quantity to be disposed of under these Approvals; and
- i) Name, location, and type of facility where the waste will be disposed.

EPA will make these notices available to the public on its website at <http://www.epa.gov/pcbs/>.

For each disposal conducted under these Approvals, the APPA Member shall provide written notice to the disposal facility stating that it will ship PCB Remediation Waste with as-found PCB concentrations of < 50 ppm PCBs to the disposal facility (see Condition 9). This written notice shall be kept in accordance with the recordkeeping requirements of Condition 6.

(6) Record Keeping

The APPA Member shall maintain the following records either at the Site where the PCB Remediation Waste was generated, or at a facility owned or operated by the APPA Member, for a period of five (5) years following the transport of the PCB Remediation Waste off-site for disposal and shall make such records, in hard copy or electronic format, available upon request to EPA:

- a) Copy of this approval document;
- b) Copy of the notification submitted to EPA (see Condition 5);
- c) Description of the sampling and analytical methodologies used to confirm PCB concentrations of the PCB Remediation Wastes (see Conditions 7 and 8);
- d) Copy of analytical results from the characterization sampling conducted (See Conditions 7 and 8);
- e) Copy of the written notice the APPA Member provided the disposal facility (See Condition 9);
- f) Identification of the source of the spill (e.g., type of equipment), if known;
- g) Date, time, and source concentration of the spill, if known;
- h) A brief description of the spill location and the nature of the contaminated materials; and
- i) The amount of PCB Remediation Waste disposed of.

(7) Waste Characterization

The APPA Member shall characterize, at the time of discovery, the PCB Remediation Waste in accordance with one of the following procedures, as applicable to the particular substrate, to verify that the PCB Remediation Waste does contain as-found concentrations of < 50 ppm PCB:

- a) 40 CFR 761.265;
- b) EPA guidance “*Standard Operating Procedure for Sampling Porous Surfaces for Polychlorinated Biphenyls (PCBs)*”<sup>2</sup> Revision 4, May 5, 2011, as that document may be amended, replaced, and/or superseded; or;
- c) For non-porous surfaces only, standard wipe test as specified in 40 CFR 761.123 and 761.267.

(8) Waste Analysis

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<sup>2</sup> This guidance can be found at: <https://www.epa.gov/pcbs/standard-operating-procedure-sampling-porous-surfaces-polychlorinated-biphenyls-pcbs>

The APPA Member shall conduct chemical extraction for PCBs using extraction Method 3500C/3540C and chemical analysis for PCBs using Method 8082A, or the most current version of these methods, from EPA's publication SW-846, *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods*, or another method which meets or exceeds the requirements of subpart Q. 40 CFR 761.1(b)(2) requires that PCBs be quantified based on the formulation of PCBs present in the material analyzed.<sup>3</sup>

(9) Disposal Options

Under these Approvals, PCB Remediation Wastes with as-found concentrations of < 50 ppm PCBs may be disposed of in any of the following facilities subject to state and local regulations regarding such disposal:

- a) Facilities permitted, licensed, or registered by a state to manage municipal solid waste subject to 40 CFR part 258;
- b) Facilities permitted, licensed, or registered by a state to manage non-municipal non-hazardous waste subject to 40 CFR 257.5-257.30, as applicable, with the exception of any such unit that manages liquid wastes including pits, ponds, and lagoons;
- c) Hazardous waste landfills permitted by EPA under section 3004 of RCRA, or by a state authorized under section 3006 of RCRA;

In addition to the disposal options listed in these Approvals, PCB disposal facilities approved under 40 CFR part 761 are disposal options for PCB Remediation Waste < 50 ppm.

(10) Waste Sampling and Handling Equipment

The APPA Member shall ensure equipment used for conducting waste sampling or waste handling (e.g., personal protective equipment, shovels, brushes, rags and wipes) which is contaminated, or has been in contact with, PCB Remediation Waste disposed of under these Approvals is managed according to the requirements of 40 CFR 761.61(a)(5)(v) (including disposal in a MSWLF) or 40 CFR 761.79.

(11) Compliance

- a. The APPA Member shall ensure that activities conducted pursuant to these Approvals are in full compliance with conditions of the Approvals. Failure to comply with any term or condition of these Approvals is a violation of 40 CFR 761.50(a) and 761.61(c). A violation of the regulations is a prohibited act under Section 15 of TSCA. Any actions by the APPA Member which violate the terms and conditions of these Approvals may result in administrative, civil judicial, or criminal enforcement by EPA in accordance with Section 16 of TSCA, 15 USC § 2615.

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<sup>3</sup> For example, measure Aroclor™ 1242 PCBs based on a comparison with Aroclor™ 1242 standards. Measure individual congener PCBs based on a comparison with individual congener standards. The results must be reported as total PCBs in the sample analyzed.



- b. These Approvals do not constitute a determination by EPA that the transporters or disposal facilities selected by the APPA Member are authorized to conduct the activities set forth in the notification. The APPA Member is responsible for ensuring that its selected transporters and disposal facilities are authorized to conduct these activities in accordance with all applicable federal, state, and local statutes and regulations.
- c. These Approvals do not: (1) waive or compromise EPA's enforcement and regulatory authority; (2) release the APPA Member from compliance with any applicable requirements of federal, state, or local law; or (3) release the APPA Member from liability for, or otherwise resolve any violations of federal, state, or local laws, regulations, or ordinances.
- d. Compliance with applicable PCB regulations at 40 CFR part 761 shall be maintained during all phases of work involving removal, handling, storage, and disposal of PCB Remediation Waste.

(12) Membership Changes

In the event that a company that joins APPA wants to obtain an approval with the same conditions, the new member must be submitted by APPA as follows. APPA shall submit electronically a list of current members in an updated "Appendix II: APPA Members" to ORCR's Cleanup Programs Branch Chief quarterly, as needed. APPA shall specify the new members in each update. Upon receipt of a submission reflecting new member companies that want to obtain an approval with the same conditions, EPA intends to publish for public comment a draft approval containing the same terms as these Approvals for each new company.

In the event that a Member listed in Appendix II leaves APPA, APPA may submit electronically a list of the departing Members to ORCR's Cleanup Programs Branch Chief quarterly, as needed. Those companies shall continue to be able to utilize their approvals and will continue to be listed on Appendix II until their approvals expire.

(13) Expiration/Renewal

- a. These Approvals shall become effective upon signature and will expire five years after signature. In order to continue operating under these Approvals pending EPA action on reissuance, APPA Members, individually or through APPA, must submit written renewal applications to EPA at least ninety (90) days prior to the expiration date of these Approvals.
- b. These Approvals and their conditions herein will remain in effect beyond the Approvals' expiration date if APPA Members, individually or through APPA, have submitted timely and complete applications for Approval and, through no fault of APPA or APPA members, EPA has not issued renewed Approvals, a denial of an application for Approvals' renewal, or an official termination of Approvals.
- c. EPA may require submission of additional information in connection with the renewal of these Approvals.

(14) Non-Applicable Requirements

PCB Remediation Wastes managed in accordance with the Approval shall not be subject to the

requirements of 40 CFR 761.65 or subparts J and K of 40 CFR part 761, except as otherwise noted in this Approval.

DECISION TO APPROVE THE REQUEST FOR RISK-BASED DISPOSAL OF SELECT PCB  
REMEDATION WASTES

1. Approvals to dispose of PCB Remediation Waste generated at secure utility assets with as-found concentrations less than 50 ppm PCBs in non-TSCA approved disposal facilities pursuant to 40 CFR 761.61(c) are hereby granted to APPA Members identified in Appendix II of these Approvals, subject to the conditions expressed herein. EPA reserves the right to modify the conditions of these Approvals or to withdraw the Approvals when (1) EPA obtains information demonstrating that operating in accordance with the conditions of these Approvals presents an unreasonable risk of injury to health or the environment; (2) EPA becomes aware of new information that requires changes; or (3) EPA issues new regulations, standards, or guidance for such approvals.
2. These Approvals do not relieve APPA Members (identified in Appendix II of these Approvals) of the responsibility to comply with all applicable federal, state, and local laws, regulations, or ordinances. Violations of any applicable federal, state, and local regulations or ordinances by any APPA Member may subject them to enforcement action, and may result in such APPA Member's exclusion from these Approvals.
3. These Approvals may be rescinded at any time with respect to any APPA Member at a particular location(s) as a result of such APPA Member's failure to comply with the terms and conditions herein, failure to disclose all relevant facts, or for any other reason which the Director of ORCR deems necessary to ensure that work conducted pursuant to these Approvals does not pose unreasonable risk of injury to health or the environment.
4. The APPA Member shall allow any authorized representative of the Administrator of the EPA to inspect the Site and to inspect records and take samples as may be necessary to determine compliance with the PCB regulations and these Approvals. Any refusal by the APPA Member to allow such an inspection (as authorized by Section 11 of TSCA) shall be grounds for exclusion of said APPA Member from these Approvals.

Date 9/28/2017

  
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Barnes Johnson, Director  
Office of Resource Conservation and Recovery

## **APPENDIX I: Background and Findings**

### **BACKGROUND**

The American Public Power Association is the service organization for more than 2,000 community-owned electric utilities that serve more than 49 million Americans in 2,000 towns and cities nationwide. Collectively, public power utilities deliver electricity to one of every seven electricity consumers. Most public power utilities serve small communities of 10,000 people or less. Most APPA members are small entities, as defined under the Small Business Regulatory Enforcement Fairness Act.

On May 24, 2017, APPA submitted an application for a risk-based disposal approval under 40 CFR 761.61(c) requesting authorization for its Members to dispose of PCB Remediation Waste generated at secure utility assets with as-found concentrations of < 50 ppm PCBs in non-TSCA approved disposal facilities.

### **FINDINGS**

EPA finds that the disposal of PCB Remediation Waste generated at secure utility assets with as-found concentrations < 50 ppm PCBs in the facilities listed in Condition 9 poses no unreasonable risk of injury to health or the environment when conducted in accordance with the conditions of these Approvals.

## APPENDIX II: APPA Members Receiving Approval

<b>APPA Member</b>	<b>City</b>	<b>State</b>
Alaska Power Association	Anchorage	AK
Anchorage Municipal Light and Power Department	Anchorage	AK
North Slope Borough Dept. of Public Works - Power & Light	Barrow	AK
City of King Cove	King Cove	AK
Metlakatla Power & Light	Metlakatla	AK
City & Borough of Sitka	Sitka	AK
Albertville Municipal Utilities Board	Albertville	AL
Alexander City Light Department	Alexander City	AL
Bessemer Electric & Water Service	Bessemer	AL
Cullman Power Board	Cullman	AL
City of Dothan	Dothan	AL
Fairhope Electric Department	Fairhope	AL
Riviera Utilities	Foley	AL
Huntsville Utilities	Huntsville	AL
City of LaFayette	LaFayette	AL
City of Lanett	Lanett	AL
Luverne Light Department	Luverne	AL
Alabama Municipal Electric Authority	Montgomery	AL
Electric Cities of Alabama	Montgomery	AL
Opelika Power Services	Opelika	AL
Opp Utilities Board	Opp	AL
City of Piedmont Electric Systems	Piedmont	AL
Scottsboro Electric Power Board	Scottsboro	AL
Sylacauga Utilities Board	Sylacauga	AL
Troy Public Utilities Dept.	Troy	AL
Tuscumbia Electricity Dept.	Tuscumbia	AL
Utilities Board of Tuskegee	Tuskegee	AL
Benton Utilities	Benton	AR
City of Bentonville	Bentonville	AR
Clarksville Light & Water Co.	Clarksville	AR
Conway Corporation	Conway	AR
Hope Water & Light	Hope	AR
City Water and Light	Jonesboro	AR
Arkansas Electric Cooperatives, Inc.	Little Rock	AR
North Little Rock Electric Department	North Little Rock	AR
Osceola Municipal Light & Power	Osceola	AR
Paragould City Light, Water & Cable	Paragould	AR
Piggott Municipal Light, Water & Sewer	Piggott	AR
City of Siloam Springs	Siloam Springs	AR
West Memphis Utility Commission	West Memphis	AR
Roosevelt Irrigation District	Buckeye	AZ

Electrical District No. 2 of Pinal County	Coolidge	AZ
HoHoKam Irrigation & Drainage District	Coolidge	AZ
Electrical District No. 4 of Pinal County	Eloy	AZ
Electrical District No. 3 of Pinal County	Maricopa	AZ
City of Mesa Electric Utility	Mesa	AZ
Southwest Public Power Agency	Mesa	AZ
Aha Macav Power Service	Mohave Valley	AZ
Page Electric Utility	Page	AZ
Arizona Municipal Power Users' Association	Phoenix	AZ
Arizona Power Authority	Phoenix	AZ
Colorado River Energy Distributors Association	Phoenix	AZ
Grand Canyon State Electric Cooperative Association	Phoenix	AZ
Irrigation & Electrical Districts' Assn. of Arizona	Phoenix	AZ
City of Safford	Safford	AZ
Electrical District No. 8 of Maricopa & Yuma Counties	Salome	AZ
McMullen Valley Water Conservation & Drainage District	Salome	AZ
Thatcher Municipal Utilities	Thatcher	AZ
Maricopa Water District	Waddell	AZ
Wellton-Mohawk Irrigation and Drainage District	Wellton	AZ
Alameda Municipal Power	Alameda	CA
Anaheim Public Utilities	Anaheim	CA
Azusa Light & Water Department	Azusa	CA
City of Banning	Banning	CA
City of Biggs	Biggs	CA
Burbank Water and Power	Burbank	CA
Power and Water Resources Pooling Authority	Carmichael	CA
City of Cerritos	Cerritos	CA
Colton Public Utilities	Colton	CA
Placer County Water Agency	Foresthill	CA
Glendale Water & Power	Glendale	CA
Southern California Public Power Authority	Glendora	CA
Gridley Municipal Utilities	Gridley	CA
Healdsburg Water & Electric	Healdsburg	CA
Imperial Irrigation District	Imperial	CA
Eastside Power Authority	Lindsay	CA
Lodi Electric	Lodi	CA
City of Lompoc	Lompoc	CA
Merced Irrigation District	Merced	CA
Modesto Irrigation District	Modesto	CA
M-S-R Public Power Agency	Modesto	CA
City of Moreno Valley	Moreno Valley	CA
City of Palo Alto Utilities	Palo Alto	CA
Pasadena Water & Power	Pasadena	CA
Tri-Dam Power Authority	Pinecrest	CA

Pittsburg Power Company	Pittsburg	CA
Rancho Cucamonga Municipal Utility	Rancho Cucamonga	CA
City of Redding Electric Utility	Redding	CA
City of Riverside Public Utilities	Riverside	CA
Northern California Power Agency	Roseville	CA
Roseville Electric	Roseville	CA
Association of California Water Agencies	Sacramento	CA
California Municipal Utilities Association	Sacramento	CA
Sacramento Municipal Utility District	Sacramento	CA
Transmission Agency of Northern California (TANC)	Sacramento	CA
San Francisco Public Utilities Commission	San Francisco	CA
Silicon Valley Power	Santa Clara	CA
City of Shasta Lake	Shasta Lake	CA
Port of Stockton	Stockton	CA
Lassen Municipal Utility District	Susanville	CA
Pechanga Tribal Government	Temecula	CA
Truckee Donner Public Utility District	Truckee	CA
Turlock Irrigation District	Turlock	CA
City of Ukiah	Ukiah	CA
Vernon Light & Power Dept.	Vernon	CA
Trinity Public Utilities District	Weaverville	CA
City of Aspen	Aspen	CO
City of Burlington	Burlington	CO
Center Municipal Power & Light	Center	CO
Colorado Association of Municipal Utilities	Colorado Springs	CO
Colorado Springs Utilities	Colorado Springs	CO
City of Delta	Delta	CO
Colorado Rural Electric Association	Denver	CO
Mid-West Electric Consumers Association	Denver	CO
Estes Park Light & Power Dept.	Estes Park	CO
Town of Fleming	Fleming	CO
Fort Collins Utilities	Fort Collins	CO
Western States Power Corp.	Fort Collins	CO
Fort Morgan Municipal Power & Light	Fort Morgan	CO
Fountain Utilities	Fountain	CO
Town of Frederick	Frederick	CO
Glenwood Springs Electric System	Glenwood Springs	CO
City of Gunnison	Gunnison	CO
Town of Haxtun	Haxtun	CO
City of Holyoke	Holyoke	CO
Town of Julesburg	Julesburg	CO
La Junta Municipal Utilities	La Junta	CO
Arkansas River Power Authority	Lamar	CO
Lamar Utilities Board	Lamar	CO

Las Animas Municipal Light & Power	Las Animas	CO
Longmont Power & Communications	Longmont	CO
Loveland Water & Power	Loveland	CO
Town of Lyons	Lyons	CO
Town of Oak Creek	Oak Creek	CO
Springfield Municipal Utilities	Springfield	CO
Trinidad Municipal Power & Light Dept.	Trinidad	CO
Western Fuels Association, Inc.	Westminster	CO
City of Yuma	Yuma	CO
Bozrah Light & Power Company	Gilman	CT
Groton Utilities	Groton	CT
Jewett City Department of Public Utilities	Jewett City	CT
East Norwalk Electric - Third Taxing District of Norwalk	Norwalk	CT
South Norwalk Electric & Water	Norwalk	CT
Connecticut Municipal Electric Energy Cooperative	Norwich	CT
Norwich Public Utilities	Norwich	CT
Wallingford Dept. of Public Utilities	Wallingford	CT
Oceti Sakowin Power Authority	Washington	DC
Town of Clayton	Clayton	DE
City of Dover	Dover	DE
Lewes Board of Public Works	Lewes	DE
Town of Middletown	Middletown	DE
City of Milford	Milford	DE
New Castle Municipal Services Commission	New Castle	DE
City of Newark	Newark	DE
City of Seaford	Seaford	DE
Delaware Municipal Electric Corporation	Smyrna	DE
Town of Smyrna	Smyrna	DE
City of Alachua	Alachua	FL
City of Bushnell	Bushnell	FL
City of Chattahoochee	Chattahoochee	FL
City of Clewiston	Clewiston	FL
City of Fort Meade	Fort Meade	FL
Fort Pierce Utilities Authority	Fort Pierce	FL
Gainesville Regional Utilities	Gainesville	FL
City of Green Cove Springs	Green Cove Springs	FL
Town of Havana	Havana	FL
Homestead Energy Services	Homestead	FL
JEA	Jacksonville	FL
Beaches Energy Services	Jacksonville Beach	FL
Keys Energy Services	Key West	FL
Kissimmee Utility Authority	Kissimmee	FL
City of Lake Worth	Lake Worth	FL
Lakeland Electric	Lakeland	FL



Leesburg Electric Department	Leesburg	FL
City of Moore Haven	Moore Haven	FL
New Smyrna Beach Utilities Commission	New Smyrna Beach	FL
City of Newberry, FL	Newberry	FL
City of Ocala Utility Services	Ocala	FL
Florida Municipal Power Agency	Orlando	FL
City of Starke Utility Dept.	Starke	FL
City of Tallahassee Electric Utility	Tallahassee	FL
Florida Electric Cooperatives Association	Tallahassee	FL
Florida Municipal Electric Association, Inc.	Tallahassee	FL
City of Vero Beach	Vero Beach	FL
City of Winter Park	Winter Park	FL
City of Acworth	Acworth	GA
City of Adel	Adel	GA
Albany Water, Gas & Light Commission	Albany	GA
Electric Cities of Georgia	Atlanta	GA
MEAG Power	Atlanta	GA
City of Barnesville	Barnesville	GA
City of Blakely	Blakely	GA
City of Brinson	Brinson	GA
City of Buford	Buford	GA
City of Cairo	Cairo	GA
City of Calhoun Electric Department	Calhoun	GA
City of Camilla	Camilla	GA
City of Cartersville	Cartersville	GA
College Park Power	College Park	GA
City of Commerce	Commerce	GA
Crisp County Power Commission	Cordele	GA
City of Covington	Covington	GA
City of Doerun	Doerun	GA
City of Douglas	Douglas	GA
City of East Point	East Point	GA
City of Elberton	Elberton	GA
City of Ellaville	Ellaville	GA
City of Fairburn	Fairburn	GA
Fitzgerald Water, Light & Bond Commission	Fitzgerald	GA
City of Forsyth	Forsyth	GA
Fort Valley Utility Commission	Fort Valley	GA
City of Grantville	Grantville	GA
Griffin Power	Griffin	GA
City of Hogansville	Hogansville	GA
City of Jackson	Jackson	GA
City of LaFayette	LaFayette	GA
City of LaGrange	LaGrange	GA

City of Lawrenceville	Lawrenceville	GA
City of Mansfield	Mansfield	GA
Marietta Power and Water	Marietta	GA
Monroe Utilities Network	Monroe	GA
City of Monticello	Monticello	GA
City of Moultrie	Moultrie	GA
Newnan Utilities	Newnan	GA
City of Norcross	Norcross	GA
Oxford Water & Light	Oxford	GA
City of Palmetto	Palmetto	GA
City of Quitman	Quitman	GA
City of Sandersville	Sandersville	GA
City of Sylvania	Sylvania	GA
City of Sylvester	Sylvester	GA
City of Thomaston	Thomaston	GA
Thomasville Utilities	Thomasville	GA
City of Washington	Washington	GA
City of West Point	West Point	GA
City of Whigham	Whigham	GA
Guam Power Authority	Hagatna	GU
Akron Municipal Utilities	Akron	IA
Algona Municipal Utilities	Algona	IA
Alta Municipal Power Plant	Alta	IA
Alton Municipal Light & Power	Alton	IA
Ames Municipal Electric System	Ames	IA
Iowa Association of Municipal Utilities	Ankeny	IA
Atlantic Municipal Utilities	Atlantic	IA
Bancroft Municipal Utility	Bancroft	IA
Breda Municipal Utilities	Breda	IA
Carlisle Municipal Electric	Carlisle	IA
Cedar Falls Utilities	Cedar Falls	IA
Coon Rapids Municipal Utilities	Coon Rapids	IA
Corning Municipal Utilities	Corning	IA
Denison Municipal Utilities	Denison	IA
City of Denver	Denver	IA
Fonda Municipal Electric System	Fonda	IA
City of Forest City	Forest City	IA
Graettinger Municipal Light Plant	Graettinger	IA
Greenfield Municipal Utilities	Greenfield	IA
Grundy Center Municipal Light & Power	Grundy Center	IA
Harlan Municipal Utilities	Harlan	IA
Hartley Municipal Utilities	Hartley	IA
Hawarden Municipal Utilities	Hawarden	IA
Hopkinton Municipal Utilities	Hopkinton	IA

North Iowa Municipal Electric Cooperative Association	Humboldt	IA
Independence Light & Power	Independence	IA
Indianola Municipal Utilities	Indianola	IA
City of Kimballton	Kimballton	IA
Lake Mills Municipal Light & Power	Lake Mills	IA
Lake Park Municipal Utilities	Lake Park	IA
Lamoni Municipal Utilities	Lamoni	IA
Laurens Municipal Power & Communications	Laurens	IA
Lenox Municipal Light & Power	Lenox	IA
Manilla Municipal Utilities	Manilla	IA
Manning Municipal Light Plant	Manning	IA
Maquoketa Municipal Electric Utility	Maquoketa	IA
McGregor Municipal Utilities	McGregor	IA
Milford Municipal Utilities	Milford	IA
Montezuma Municipal Light Plant	Montezuma	IA
Mount Pleasant Utilities	Mount Pleasant	IA
Muscatine Power & Water	Muscatine	IA
New Hampton Municipal Light Plant	New Hampton	IA
Ogden Municipal Utilities	Ogden	IA
Onawa Municipal Light & Power	Onawa	IA
City of Orange City	Orange City	IA
Osage Municipal Utilities	Osage	IA
City of Paullina	Paullina	IA
City of Pella	Pella	IA
Pocahontas Municipal Electric Utility	Pocahontas	IA
Preston Municipal Light & Power	Preston	IA
Primghar Municipal Light Plant	Primghar	IA
Remsen Municipal Utilities	Remsen	IA
Rock Rapids Municipal Utilities	Rock Rapids	IA
Rockford Municipal Light Plant	Rockford	IA
Sanborn Electric & Telecommunications Board	Sanborn	IA
Sergeant Bluff Municipal Light & Power	Sergeant Bluff	IA
Shelby Municipal Utilities	Shelby	IA
Sibley City Power Plant	Sibley	IA
Sioux Center Municipal Utilities	Sioux Center	IA
Spencer Municipal Utilities	Spencer	IA
Story City Municipal Electric Utility	Story City	IA
City of Strawberry Point	Strawberry Point	IA
Sumner Municipal Light Plant	Sumner	IA
Tipton Municipal Utilities	Tipton	IA
Traer Municipal Utilities	Traer	IA
Villisca Municipal Power Plant	Villisca	IA
Vinton Municipal Electric Utility	Vinton	IA
City of Wall Lake	Wall Lake	IA

Waverly Utilities	Waverly	IA
City of Webster City Light & Power	Webster City	IA
City of West Bend	West Bend	IA
Wilton Municipal Light & Power	Wilton	IA
Winterset Utilities	Winterset	IA
Woodbine Municipal Light & Power	Woodbine	IA
Idaho Consumer-Owned Utilities Association	Boise	ID
Bonnors Ferry Electric Dept.	Bonnors Ferry	ID
Idaho Falls Power	Idaho Falls	ID
City of Rupert Electric Dept.	Rupert	ID
Altamont Municipal Electric Light Plant	Altamont	IL
Village of Bethany	Bethany	IL
City of Breese	Breese	IL
Bushnell Municipal Utilities	Bushnell	IL
Cairo Public Utility Commission	Cairo	IL
Carlyle Municipal Electric	Carlyle	IL
Carmi Water, Light & Power	Carmi	IL
City of Casey	Casey	IL
Village of Chatham	Chatham	IL
Fairfield Municipal Electric Light Dept.	Fairfield	IL
Farmer City Light & Power	Farmer City	IL
Flora Municipal Light Plant	Flora	IL
Village of Freeburg	Freeburg	IL
Geneseo Municipal Utilities	Geneseo	IL
City of Geneva - Electric Dept.	Geneva	IL
Northern Illinois Municipal Power Agency	Geneva	IL
Greenup Light & Power Dept.	Greenup	IL
City of Highland	Highland	IL
Village of Ladd	Ladd	IL
City of Marshall Utilities	Marshall	IL
Mascoutah Municipal Light & Power	Mascoutah	IL
City of Metropolis	Metropolis	IL
City of Naperville Department of Public Utilities	Naperville	IL
City of Oglesby	Oglesby	IL
City of Peru	Peru	IL
Princeton Municipal Utilities	Princeton	IL
Village of Rantoul Light & Power Dept.	Rantoul	IL
City of Red Bud	Red Bud	IL
Riverton Electric Light Dept.	Riverton	IL
Rochelle Municipal Utilities	Rochelle	IL
Rock Falls Electric Department	Rock Falls	IL
City of Roodhouse	Roodhouse	IL
City Water, Light & Power	Springfield	IL
Illinois Municipal Electric Agency	Springfield	IL

Illinois Municipal Utilities Association	Springfield	IL
City of St. Charles	St. Charles	IL
Sullivan Electric Department	Sullivan	IL
Waterloo Light & Power	Waterloo	IL
Winnetka Water & Electric Dept.	Winnetka	IL
Advance Municipal Light & Power	Advance	IN
City of Anderson	Anderson	IN
Argos Municipal Light & Water	Argos	IN
Auburn Electric Utility	Auburn	IN
Bainbridge Municipal Utilities	Bainbridge	IN
Bargersville Power & Light Co.	Bargersville	IN
Bremen Municipal Electric Utility	Bremen	IN
Brooklyn Municipal Utility	Brooklyn	IN
Brookston Municipal Light Dept.	Brookston	IN
Cannelton Utilities	Cannelton	IN
Indiana Municipal Power Agency	Carmel	IN
Centerville Municipal Light & Power	Centerville	IN
Chalmers Municipal Electric Dept.	Chalmers	IN
Coatesville Municipal Light & Power Dept.	Coatesville	IN
Columbia City Municipal Utilities	Columbia City	IN
Covington Electric Department	Covington	IN
Crawfordsville Electric Light and Power	Crawfordsville	IN
Darlington Light & Power Co.	Darlington	IN
Dublin Municipal Electric Light System	Dublin	IN
City of Dunreith	Dunreith	IN
Edinburgh Municipal Utilities	Edinburgh	IN
Etna Green Light & Water	Etna Green	IN
Flora Utilities	Flora	IN
Frankfort City Light & Power	Frankfort	IN
Frankton Municipal Light & Water Co.	Frankton	IN
Gas City Light Department	Gas City	IN
Greendale Utilities	Greendale	IN
Greenfield Power and Light	Greenfield	IN
Huntingburg Municipal Utilities	Huntingburg	IN
Jamestown Municipal Light Department	Jamestown	IN
Jasper Municipal Utilities	Jasper	IN
Kingsford Heights Municipal Utility	Kingsford Heights	IN
Knightstown Utilities	Knightstown	IN
Ladoga Light & Power	Ladoga	IN
Lawrenceburg Municipal Utilities	Lawrenceburg	IN
Lebanon Utilities	Lebanon	IN
Lewisville Municipal Light Dept.	Lewisville	IN
Linton Municipal Light Dept.	Linton	IN
Middletown Electric Utility	Middletown	IN

Mishawaka Utilities	Mishawaka	IN
Montezuma Municipal Utilities	Montezuma	IN
New Ross Electric Service Dept.	New Ross	IN
Indiana Municipal Electric Association	Noblesville	IN
Paoli Water & Light Department	Paoli	IN
Town of Pendleton	Pendleton	IN
Peru Utilities	Peru	IN
Pittsboro Municipal Light Plant	Pittsboro	IN
City of Rensselaer	Rensselaer	IN
Richmond Power & Light	Richmond	IN
Rising Sun Utilities	Rising Sun	IN
Rockville Electric Light Plant	Rockville	IN
City of Scottsburg	Scottsburg	IN
South Whitley Municipal Electric Light Dept.	South Whitley	IN
Spiceland Municipal Light Plant	Spiceland	IN
Straughn Municipal Electric Plant	Straughn	IN
Tell City Electric Department	Tell City	IN
Thorntown Utilities	Thorntown	IN
Tipton Municipal Utilities	Tipton	IN
Veedersburg Utilities	Veedersburg	IN
Walkerton Electric Department	Walkerton	IN
Washington Electric Light & Power	Washington	IN
Waynetown Municipal Electric Dept.	Waynetown	IN
Williamsport Light & Water	Williamsport	IN
Winamac Municipal Light & Water Works	Winamac	IN
City of Anthony Electric Department	Anthony	KS
Attica Municipal Water & Light Plant	Attica	KS
Augusta Electric Department	Augusta	KS
Beloit Light & Water Dept.	Beloit	KS
Burlington Municipal Light & Power Dept.	Burlington	KS
City of Chanute	Chanute	KS
Clay Center Public Utilities	Clay Center	KS
Coffeyville Municipal Light & Power	Coffeyville	KS
City of Colby Public Utilities	Colby	KS
City of Ellinwood Electric Department	Ellinwood	KS
Erie Municipal Light & Power	Erie	KS
Garden City Electric Utilities	Garden City	KS
Greensburg Power & Light System	Greensburg	KS
Haven Light & Water Power Plant	Haven	KS
Hillsboro Electric Utility	Hillsboro	KS
Holyrood Light & Water Dept.	Holyrood	KS
Hugoton Water & Light Dept.	Hugoton	KS
Kansas City Board of Public Utilities	Kansas City	KS
Kingman Municipal Light & Power Dept.	Kingman	KS

Larned Electric Light Dept.	Larned	KS
City of Lindsborg	Lindsborg	KS
Lucas Municipal Electric System	Lucas	KS
City of Luray	Luray	KS
Mankato Municipal Light Dept.	Mankato	KS
Marion Municipal Water & Light Plant	Marion	KS
Kansas Municipal Utilities	McPherson	KS
McPherson Board of Public Utilities	McPherson	KS
Meade Municipal Plant	Meade	KS
Minneapolis Municipal Light, Water & Power	Minneapolis	KS
City of Moundridge	Moundridge	KS
Mount Hope Municipal Electric System	Mount Hope	KS
City of Mulvane	Mulvane	KS
City of Ottawa	Ottawa	KS
Kansas Municipal Energy Agency	Overland Park	KS
Oxford Municipal Electric Dept.	Oxford	KS
City of Pratt	Pratt	KS
Russell Electric Distribution System	Russell	KS
City of Sharon Springs	Sharon Springs	KS
St. John Municipal Utilities	St. John	KS
St. Marys Municipal Light & Water	St. Marys	KS
Udall Water & Light Department	Udall	KS
Wamego Light Department	Wamego	KS
Waterville Municipal Light & Water Plant	Waterville	KS
Wellington Public Utility Dept., Electric Division	Wellington	KS
Kansas Power Pool	Wichita	KS
City of Winfield	Winfield	KS
Barbourville Utility Commission	Barbourville	KY
City of Bardstown	Bardstown	KY
Benham City Utilities	Benham	KY
Benton Electric System	Benton	KY
Berea Municipal Utilities	Berea	KY
Bowling Green Municipal Utilities - BGMU	Bowling Green	KY
Corbin Utilities Commission	Corbin	KY
Falmouth City Utilities	Falmouth	KY
Frankfort Electric & Water Plant Board	Frankfort	KY
Kentucky Municipal Utilities Association (dba MEPAK)	Frankfort	KY
Franklin Electric Plant Board	Franklin	KY
Henderson Municipal Power & Light	Henderson	KY
Hopkinsville Electric System	Hopkinsville	KY
Kentucky Association of Electric Co-ops	Louisville	KY
Madisonville Municipal Utilities	Madisonville	KY
Mayfield Electric & Water Systems	Mayfield	KY
Murray Electric	Murray	KY

Owensboro Municipal Utilities	Owensboro	KY
Kentucky Municipal Power Agency	Paducah	KY
Paducah Power System	Paducah	KY
City of Paris Combined Utilities	Paris	KY
Princeton Electric Plant Board	Princeton	KY
Russellville Electric Plant Board	Russellville	KY
City of Williamstown	Williamstown	KY
City of Abbeville	Abbeville	LA
City of Alexandria	Alexandria	LA
Terrebonne Parish Utilities Department	Houma	LA
Town of Jonesville	Jonesville	LA
City of Kaplan	Kaplan	LA
Lafayette Public Power Authority	Lafayette	LA
Lafayette Utilities System	Lafayette	LA
Louisiana Energy and Power Authority	Lafayette	LA
Minden Utility Department	Minden	LA
City of Morgan City	Morgan City	LA
Natchitoches Light & Water Plant	Natchitoches	LA
City of New Roads	New Roads	LA
City of Plaquemine Light & Water	Plaquemine	LA
City of Rayne Utilities	Rayne	LA
Ruston Light & Power	Ruston	LA
City of St. Martinville	St. Martinville	LA
Vidalia Municipal Utilities	Vidalia	LA
Vinton Public Power Authority	Vinton	LA
Welsh Utility Department	Welsh	LA
City of Winnfield	Winnfield	LA
Ashburnham Municipal Light Plant	Ashburnham	MA
Templeton Municipal Light and Water Plant	Baldwinville	MA
Belmont Light	Belmont	MA
Boylston Municipal Light Department	Boylston	MA
Braintree Electric Light Dept.	Braintree	MA
Chester Municipal Light Dept.	Chester	MA
Chicopee Electric Light Department	Chicopee	MA
Concord Municipal Light Plant	Concord	MA
Danvers Electric Division	Danvers	MA
Georgetown Municipal Light Dept.	Georgetown	MA
Groton Electric Light Dept.	Groton	MA
Groveland Municipal Light Department	Groveland	MA
Hingham Municipal Lighting Plant	Hingham	MA
Holden Municipal Light Dept.	Holden	MA
Holyoke Gas & Electric	Holyoke	MA
Municipal Electric Association of Massachusetts	Hudson	MA
Hull Municipal Light Plant	Hull	MA



Ipswich Municipal Light Department	Ipswich	MA
Littleton Electric Light Dept.	Littleton	MA
Northeast Public Power Association	Littleton	MA
Massachusetts Municipal Wholesale Electric Co.	Ludlow	MA
Mansfield Municipal Electric Department	Mansfield	MA
Marblehead Municipal Light Dept.	Marblehead	MA
Middleborough Gas & Electric Dept.	Middleborough	MA
Middleton Municipal Electric Dept.	Middleton	MA
North Attleborough Electric Department	North Attleborough	MA
Norwood Light & Cable	Norwood	MA
Paxton Municipal Light Department	Paxton	MA
Peabody Municipal Light Plant	Peabody	MA
Reading Municipal Light Dept.	Reading	MA
Rowley Municipal Light	Rowley	MA
Shrewsbury Electric and Cable Operations	Shrewsbury	MA
South Hadley Electric Light Dept.	South Hadley	MA
Sterling Municipal Light Department	Sterling	MA
Taunton Municipal Lighting Plant	Taunton	MA
Wakefield Municipal Gas & Light Department	Wakefield	MA
Wellesley Municipal Light Plant	Wellesley Hills	MA
West Boylston Municipal Lighting Plant	West Boylston	MA
Westfield Gas & Electric	Westfield	MA
Berlin Electric Department	Berlin	MD
Easton Utilities Commission	Easton	MD
Houlton Water Co.	Houlton	ME
Kennebunk Light & Power District	Kennebunk	ME
Madison Electric Works	Madison	ME
Baraga Municipal Water & Light Plant	Baraga	MI
Bay City Electric Light & Power	Bay City	MI
City of Charlevoix	Charlevoix	MI
Chelsea Light & Power	Chelsea	MI
Village of Clinton	Clinton	MI
Coldwater Board of Public Utilities	Coldwater	MI
Crystal Falls Electric Dept.	Crystal Falls	MI
Dowagiac Dept. of Public Works	Dowagiac	MI
City of Eaton Rapids	Eaton Rapids	MI
Escanaba Municipal Electric Utility	Escanaba	MI
Gladstone Electric Department	Gladstone	MI
Grand Haven Board of Light & Power	Grand Haven	MI
City of Harbor Springs	Harbor Springs	MI
City of Hart Hydro	Hart	MI
Hillsdale Board of Public Utilities	Hillsdale	MI
Holland Board of Public Works	Holland	MI
Village of L'Anse	L'Anse	MI

Lansing Board of Water & Light	Lansing	MI
Michigan Municipal Electric Association	Lansing	MI
Michigan Public Power Agency	Lansing	MI
Michigan South Central Power Agency	Litchfield	MI
Lowell Light & Power	Lowell	MI
Marquette Board of Light & Power	Marquette	MI
Marshall Electric Department	Marshall	MI
City of Negaunee	Negaunee	MI
Niles Utilities Department	Niles	MI
Norway City Light Department	Norway	MI
Village of Paw Paw	Paw Paw	MI
City of Petoskey	Petoskey	MI
City of Portland Electric Dept.	Portland	MI
Sebewaing Light & Water Dept.	Sebewaing	MI
City of South Haven	South Haven	MI
St. Louis Municipal Electric	St. Louis	MI
Sturgis Municipal Utilities	Sturgis	MI
Traverse City Light & Power	Traverse City	MI
Union City Electric Department	Union City	MI
Wyandotte Municipal Services	Wyandotte	MI
Zeeland Board of Public Works	Zeeland	MI
Adrian Public Utilities Commission	Adrian	MN
Aitkin Public Utilities Commission	Aitkin	MN
ALP Utilities	Alexandria	MN
City of Anoka	Anoka	MN
Austin Utilities	Austin	MN
Bagley Public Utilities	Bagley	MN
City of Barnesville	Barnesville	MN
Baudette Municipal Utilities	Baudette	MN
City of Benson Light & Water Dept.	Benson	MN
Blooming Prairie Public Utilities	Blooming Prairie	MN
Blue Earth Light & Water Dept.	Blue Earth	MN
Central Municipal Power Agency/Services	Blue Earth	MN
Brainerd Public Utilities	Brainerd	MN
Breckenridge Public Utilities	Breckenridge	MN
Buffalo Municipal Service	Buffalo	MN
Chaska Public Utilities	Chaska	MN
Delano Municipal Utilities	Delano	MN
Detroit Lakes Public Utilities	Detroit Lakes	MN
East Grand Forks Water & Light Dept.	East Grand Forks	MN
Elbow Lake Municipal Utility	Elbow Lake	MN
Elk River Municipal Utilities	Elk River	MN
Fairmont Public Utilities Commission	Fairmont	MN
Fosston Municipal Utilities	Fosston	MN

Glencoe Light & Power Commission	Glencoe	MN
Grand Marais Public Utilities Commission	Grand Marais	MN
Grand Rapids Public Utilities Commission	Grand Rapids	MN
City of Granite Falls	Granite Falls	MN
Grove City Public Utilities	Grove City	MN
Halstad Municipal Utilities	Halstad	MN
Hawley Public Utilities Commission	Hawley	MN
Henning Power & Light	Henning	MN
Hibbing Public Utilities Commission	Hibbing	MN
Hutchinson Utilities Commission	Hutchinson	MN
Jackson Municipal Utilities	Jackson	MN
City of Janesville	Janesville	MN
Kenyon Municipal Utilities	Kenyon	MN
City of Lake City Electric Utility	Lake City	MN
Lake Crystal Public Utility Commission	Lake Crystal	MN
Lake Park Public Utilities	Lake Park	MN
Lakefield Public Utilities	Lakefield	MN
Lanesboro Public Utility Commission	Lanesboro	MN
City of Litchfield	Litchfield	MN
City of Luverne	Luverne	MN
Madelia Municipal Light & Power	Madelia	MN
Madison Public Utilities	Madison	MN
Marshall Municipal Utilities	Marshall	MN
Melrose Public Utilities	Melrose	MN
Minnesota Municipal Power Agency	Minneapolis	MN
Moorhead Public Service	Moorhead	MN
Moose Lake Water & Light Commission	Moose Lake	MN
Mora Municipal Utilities	Mora	MN
City of Mountain Iron Electric Department	Mountain Iron	MN
New Prague Utilities Commission	New Prague	MN
New Ulm Public Utilities	New Ulm	MN
North Branch Municipal Power & Light	North Branch	MN
City of Ortonville	Ortonville	MN
Owatonna Public Utilities	Owatonna	MN
Minnesota Municipal Utilities Association	Plymouth	MN
Preston Public Utilities Commission	Preston	MN
Princeton Public Utilities Commission	Princeton	MN
Proctor Public Utilities Commission	Proctor	MN
Redwood Falls Public Utilities Commission	Redwood Falls	MN
Rochester Public Utilities	Rochester	MN
Southern Minnesota Municipal Power Agency	Rochester	MN
City of Roseau	Roseau	MN
City of North Saint Paul	Saint Paul	MN
Sauk Centre Public Utilities Commission	Sauk Centre	MN

Shakopee Public Utilities Commission	Shakopee	MN
Sleepy Eye Public Utilities Commission	Sleepy Eye	MN
Spring Valley Public Utilities Commission	Spring Valley	MN
Springfield Public Utilities Commission	Springfield	MN
St. Charles Light & Water Dept.	St. Charles	MN
St. James Public Utilities	St. James	MN
St. Peter Municipal Utilities	St. Peter	MN
City of Staples	Staples	MN
Stephen Municipal Utilities	Stephen	MN
City of Thief River Falls	Thief River Falls	MN
Northern Municipal Power Agency	Thief River Falls	MN
Truman Public Utilities	Truman	MN
City of Tyler	Tyler	MN
Wadena Light & Water Dept.	Wadena	MN
Warren Municipal Utilities	Warren	MN
Warroad Light & Power	Warroad	MN
City of Waseca	Waseca	MN
Wells Public Utilities	Wells	MN
Westbrook Municipal Light & Power	Westbrook	MN
Willmar Municipal Utilities	Willmar	MN
City of Windom	Windom	MN
Worthington Public Utilities	Worthington	MN
Albany Light & Water Plant	Albany	MO
City of Ava	Ava	MO
Bethany Municipal Water & Light	Bethany	MO
Butler Municipal Water & Light	Butler	MO
Cabool Municipal Electric Utility	Cabool	MO
Cameron Municipal Utilities	Cameron	MO
Carrollton Municipal Utilities	Carrollton	MO
Carthage Water & Electric Plant	Carthage	MO
Centralia Power & Light Dept.	Centralia	MO
Chillicothe Municipal Utilities	Chillicothe	MO
Columbia Water & Light Department	Columbia	MO
Missouri Association of Municipal Utilities	Columbia	MO
Missouri Joint Municipal Electric Utility Commission	Columbia	MO
Cuba Municipal Utilities	Cuba	MO
City of El Dorado Springs	El Dorado Springs	MO
Farmington City Light & Power	Farmington	MO
City of Fayette	Fayette	MO
Fredericktown City Light & Power	Fredericktown	MO
City of Fulton	Fulton	MO
Gallatin Municipal Utilities	Gallatin	MO
Hannibal Board of Public Works	Hannibal	MO
Harrisonville Municipal Utilities	Harrisonville	MO

Hermann Municipal Utilities	Hermann	MO
Higginsville Municipal Utilities	Higginsville	MO
Houston Utilities	Houston	MO
Independence Power & Light	Independence	MO
City of Jackson	Jackson	MO
Kahoka Water & Light Dept.	Kahoka	MO
Kennett City Light, Gas & Water	Kennett	MO
Kirkwood Electric Department	Kirkwood	MO
La Plata Municipal Power & Light	La Plata	MO
City of Lamar	Lamar	MO
Lebanon Light & Water Dept.	Lebanon	MO
Macon Municipal Utilities	Macon	MO
Malden Board of Public Works	Malden	MO
Mansfield Municipal Light System	Mansfield	MO
Marceline Municipal Utilities	Marceline	MO
Marshall Municipal Utilities	Marshall	MO
Monett Electric, Water & Waste Department	Monett	MO
Monroe City Utilities	Monroe City	MO
City of Newburg	Newburg	MO
Nixa Municipal Electric System	Nixa	MO
Odessa Power & Light	Odessa	MO
Palmyra Board of Public Works	Palmyra	MO
Poplar Bluff Municipal Utilities & City Cable	Poplar Bluff	MO
Richland Utilities	Richland	MO
Rock Port Board of Public Works	Rock Port	MO
Rolla Municipal Utilities	Rolla	MO
City of Salem	Salem	MO
Salisbury Municipal Utilities	Salisbury	MO
City of Seymour	Seymour	MO
Shelbina Light & Water Dept.	Shelbina	MO
Sikeston Board of Municipal Utilities	Sikeston	MO
City Utilities of Springfield	Springfield	MO
St. James Municipal Utilities	St. James	MO
St. Robert City Electric Utility	St. Robert	MO
Stanberry Light, Gas & Water	Stanberry	MO
Steelville Municipal Utility	Steelville	MO
Sullivan Municipal Utilities	Sullivan	MO
Thayer Electric Department	Thayer	MO
Trenton Municipal Utilities	Trenton	MO
City of Unionville Power & Light	Unionville	MO
Vandalia Municipal Utilities	Vandalia	MO
Waynesville Municipal Utilities	Waynesville	MO
City of Willow Springs	Willow Springs	MO
Commonwealth Utilities Corp.	Saipan	MP

Canton Municipal Utilities	Canton	MS
Clarksdale Public Utilities	Clarksdale	MS
Columbus Light & Water Dept.	Columbus	MS
Greenwood Utilities Commission	Greenwood	MS
Municipal Energy Agency of Mississippi	Jackson	MS
Kosciusko Light & Water Dept.	Kosciusko	MS
Oxford Electric Department	Oxford	MS
Starkville Electric System	Starkville	MS
Central Service Association	Tupelo	MS
Public Service Commission of Yazoo City	Yazoo City	MS
City of Albemarle	Albemarle	NC
Town of Apex	Apex	NC
Town of Ayden	Ayden	NC
Town of Belhaven	Belhaven	NC
Town of Benson	Benson	NC
New River Light & Power Co.	Boone	NC
Town of Bostic	Bostic	NC
University of North Carolina, Charlotte	Charlotte	NC
City of Cherryville	Cherryville	NC
Town of Clayton	Clayton	NC
City of Concord	Concord	NC
Town of Cornelius	Cornelius	NC
Town of Drexel	Drexel	NC
Town of Edenton	Edenton	NC
City of Elizabeth City	Elizabeth City	NC
Town of Farmville	Farmville	NC
Fayetteville Public Works Commission	Fayetteville	NC
Town of Fremont	Fremont	NC
City of Gastonia	Gastonia	NC
Town of Granite Falls	Granite Falls	NC
Greenville Utilities Commission	Greenville	NC
Town of Hamilton	Hamilton	NC
Town of Hertford	Hertford	NC
City of High Point	High Point	NC
Town of Hobgood	Hobgood	NC
Town of Hookerton	Hookerton	NC
Town of Huntersville	Huntersville	NC
Kings Mountain Municipal Electric Dept.	Kings Mountain	NC
City of Kinston	Kinston	NC
Town of La Grange	La Grange	NC
Town of Landis	Landis	NC
City of Laurinburg	Laurinburg	NC
City of Lexington	Lexington	NC
City of Lincolnton	Lincolnton	NC

Town of Louisburg	Louisburg	NC
City of Lumberton	Lumberton	NC
Town of Macclesfield	Macclesfield	NC
Town of Maiden	Maiden	NC
City of Monroe	Monroe	NC
City of Morganton	Morganton	NC
City of New Bern	New Bern	NC
City of Newton	Newton	NC
Town of Pikeville	Pikeville	NC
Town of Pinetops	Pinetops	NC
Town of Pineville	Pineville	NC
ElectriCities of North Carolina, Inc.	Raleigh	NC
North Carolina Eastern Municipal Power Agency	Raleigh	NC
North Carolina Municipal Power Agency No. 1	Raleigh	NC
North Carolina State University - Facilities	Raleigh	NC
North Carolina State University - FREEDM Systems Center	Raleigh	NC
Town of Red Springs	Red Springs	NC
Town of Robersonville	Robersonville	NC
City of Rocky Mount	Rocky Mount	NC
Town of Scotland Neck	Scotland Neck	NC
Town of Selma	Selma	NC
City of Shelby	Shelby	NC
Town of Smithfield	Smithfield	NC
City of Southport	Southport	NC
Town of Stantonsburg	Stantonsburg	NC
City of Statesville	Statesville	NC
Town of Tarboro Electric Utility	Tarboro	NC
Town of Wake Forest	Wake Forest	NC
Town of Walstonburg	Walstonburg	NC
City of Washington	Washington	NC
Wilson Energy	Wilson	NC
Town of Winterville	Winterville	NC
Cavalier Light & Power Plant	Cavalier	ND
City of Grafton Light & Power	Grafton	ND
Hillsboro Light & Water Works	Hillsboro	ND
Lakota Municipal Utilities	Lakota	ND
Maddock Municipal Light & Power	Maddock	ND
North Dakota Association of RECs	Mandan	ND
City of Northwood	Northwood	ND
Park River Municipal Utilities	Park River	ND
City of Riverdale	Riverdale	ND
Valley City Public Works	Valley City	ND
Alliance Municipal Electric System	Alliance	NE
Ansley Municipal Light Plant	Ansley	NE

Arnold Light & Water Plant	Arnold	NE
Bayard Municipal Utilities	Bayard	NE
Beatrice Board of Public Works	Beatrice	NE
Beaver City Light Plant	Beaver City	NE
Benkelman Municipal Water & Light Plant	Benkelman	NE
Blue Hill Electric Plant	Blue Hill	NE
Bridgeport Dept. of Utilities	Bridgeport	NE
Broken Bow Municipal Utilities	Broken Bow	NE
City of Burwell	Burwell	NE
Callaway Municipal Light Dept.	Callaway	NE
Chappell Municipal Utilities	Chappell	NE
Loup Power District	Columbus	NE
Nebraska Public Power District	Columbus	NE
Cozad Board of Public Works	Cozad	NE
Crete Utilities Department	Crete	NE
City of Curtis	Curtis	NE
David City Light & Water	David City	NE
Fairbury Light & Water Dept.	Fairbury	NE
Falls City Utilities	Falls City	NE
Fremont Dept. of Utilities	Fremont	NE
City of Gering	Gering	NE
Grand Island Utilities Dept.	Grand Island	NE
City of Grant	Grant	NE
Hastings Utilities Department	Hastings	NE
Central Nebraska Public Power & Irrigation District	Holdrege	NE
City of Holdrege	Holdrege	NE
Imperial Municipal Utilities	Imperial	NE
Kimball Municipal Utilities	Kimball	NE
Lincoln Electric System	Lincoln	NE
Municipal Energy Agency of Nebraska	Lincoln	NE
Nebraska Rural Electric Association	Lincoln	NE
Utilities Section, Nebraska League of Municipalities	Lincoln	NE
Village of Lyman	Lyman	NE
City of Lyons	Lyons	NE
City of Mitchell	Mitchell	NE
Village of Morrill	Morrill	NE
Nebraska City Utilities	Nebraska City	NE
North Platte Municipal Light & Power	North Platte	NE
Oxford Municipal Light & Power Plant	Oxford	NE
City of Paxton	Paxton	NE
Pender Municipal Light & Power Plant	Pender	NE
Pierce Utilities	Pierce	NE
City of Plainview	Plainview	NE
Red Cloud Municipal Electric Dept.	Red Cloud	NE



City of Sargent	Sargent	NE
Schuyler Dept. of Utilities	Schuyler	NE
Shickley Utilities	Shickley	NE
Sidney Electric Utility	Sidney	NE
Spencer Municipal Light Plant	Spencer	NE
Stuart Municipal Water & Power Plant	Stuart	NE
Superior Utilities	Superior	NE
Syracuse Water & Light Plant	Syracuse	NE
Wahoo Utilities	Wahoo	NE
Wayne Municipal Power Plant	Wayne	NE
City of West Point Light & Water Works	West Point	NE
City of Wisner	Wisner	NE
Littleton Water & Light Dept.	Littleton	NH
Park Ridge Dept. of Public Utilities	Park Ridge	NJ
Public Power Association of New Jersey	Seaside Heights	NJ
Borough of South River Utility Dept.	South River	NJ
Vineland Municipal Electric Utility	Vineland	NJ
City of Aztec Electric Department	Aztec	NM
Farmington Electric Utility System	Farmington	NM
City of Gallup	Gallup	NM
Los Alamos County Utilities	Los Alamos	NM
Raton Public Service Co.	Raton	NM
New Mexico Rural Electric Cooperative Association	Santa Fe	NM
Truth or Consequences Electric	Truth or Consequences	NM
City of Boulder City	Boulder City	NV
Caliente Public Utilities	Caliente	NV
Fallon Municipal Electric System	Fallon	NV
Colorado River Commission of Nevada	Las Vegas	NV
Akron Municipal Electric Utility	Akron	NY
Village of Angelica	Angelica	NY
Village of Arcade Public Works	Arcade	NY
Bath Electric, Gas & Water System	Bath	NY
Village of Bergen	Bergen	NY
Boonville Municipal Commission	Boonville	NY
Oneida-Madison Electric Co-op, Inc.	Bouckville	NY
Brocton Municipal Electric Dept.	Brocton	NY
Castile Municipal Electric System	Castile	NY
Churchville Municipal Electric	Churchville	NY
Municipal Electric Utilities Association of New York	East Syracuse	NY
Endicott Municipal Light Plant	Endicott	NY
Fairport Municipal Commission	Fairport	NY
Freeport Electric	Freeport	NY
Greene Electric Department	Greene	NY

Greenport Municipal Utilities	Greenport	NY
Groton Municipal Electric Dept.	Groton	NY
Hamilton Municipal Power System	Hamilton	NY
Jamestown Board of Public Utilities	Jamestown	NY
Lake Placid Municipal Electric Plant	Lake Placid	NY
Massena Electric Department	Massena	NY
Mayville Electric Light Dept.	Mayville	NY
Penn Yan Municipal Utilities Board	Penn Yan	NY
Philadelphia Municipal Electric System	Philadelphia	NY
Plattsburgh Municipal Lighting Dept.	Plattsburgh	NY
Richmondville Power & Light	Richmondville	NY
Rockville Centre Municipal Electric System	Rockville Centre	NY
Village of Rouses Point	Rouses Point	NY
Salamanca Board of Public Utilities	Salamanca	NY
New York Association of Public Power	Sherburne	NY
Village of Sherburne Municipal Electric	Sherburne	NY
City of Sherrill Power & Light	Sherrill	NY
Village of Skaneateles	Skaneateles	NY
Solvay Electric Department	Solvay	NY
Spencerport Electric Dept.	Spencerport	NY
Tupper Lake Municipal Electric System	Tupper Lake	NY
Long Island Power Authority	Uniondale	NY
Watkins Glen Electric Dept.	Watkins Glen	NY
Village of Wellsville	Wellsville	NY
Westfield Board of Public Utilities	Westfield	NY
Amherst Municipal Power & Light System	Amherst	OH
Arcadia Utilities Department	Arcadia	OH
Arcanum Water & Electric Light Plant	Arcanum	OH
Village of Beach City	Beach City	OH
Village of Blanchester	Blanchester	OH
Bloomdale Municipal Light & Power	Bloomdale	OH
Bowling Green Municipal Utilities	Bowling Green	OH
Bradner Board of Public Affairs	Bradner	OH
Village of Brewster	Brewster	OH
Bryan Municipal Utilities	Bryan	OH
Carey Municipal Electric	Carey	OH
Celina Utilities	Celina	OH
Cleveland Public Power	Cleveland	OH
Clyde Light & Power	Clyde	OH
City of Columbiana	Columbiana	OH
American Municipal Power, Inc.	Columbus	OH
Columbus Division of Power	Columbus	OH
Ohio Municipal Electric Association	Columbus	OH
Custar Board of Public Affairs	Custar	OH

Cuyahoga Falls Electric System	Cuyahoga Falls	OH
Cygnnet Municipal Light Dept.	Cygnnet	OH
Village of Delta	Delta	OH
Deshler Municipal Utilities	Deshler	OH
City of Dover Light & Power	Dover	OH
Village of Edgerton	Edgerton	OH
City of Eldorado	Eldorado	OH
Elmore Municipal Light & Water Plant	Elmore	OH
City of Galion	Galion	OH
Village of Genoa	Genoa	OH
Georgetown Municipal Light Plant	Georgetown	OH
Glouster Board of Public Affairs	Glouster	OH
Grafton Municipal Utility Service	Grafton	OH
Greenwich Municipal Water & Light Plant	Greenwich	OH
City of Hamilton Electric Department	Hamilton	OH
Village of Haskins	Haskins	OH
Village of Holiday City	Holiday City	OH
City of Hubbard Electric Department	Hubbard	OH
City of Hudson Electrical Department	Hudson	OH
City of Huron	Huron	OH
Jackson Municipal Electric	Jackson	OH
Jackson Center Municipal Electric System	Jackson Center	OH
Lakeview Water & Light	Lakeview	OH
City of Lebanon	Lebanon	OH
Lodi Board of Public Affairs	Lodi	OH
Village of Lucas	Lucas	OH
Marshallville Municipal Light Dept.	Marshallville	OH
Mendon Board of Public Affairs	Mendon	OH
Milan Public Power	Milan	OH
Village of Minster	Minster	OH
Monroeville Light Department	Monroeville	OH
Montpelier Municipal Utilities	Montpelier	OH
City of Napoleon	Napoleon	OH
Village of New Bremen	New Bremen	OH
Village of New Knoxville	New Knoxville	OH
City of Newton Falls Light & Power	Newton Falls	OH
Niles Water & Light	Niles	OH
Oak Harbor Public Power	Oak Harbor	OH
Oberlin Municipal Light & Power System	Oberlin	OH
Ohio City Board of Public Affairs	Ohio City	OH
Orrville Municipal Utilities	Orrville	OH
Painesville Electric Power Dept.	Painesville	OH
Village of Pemberville	Pemberville	OH
Village of Pioneer	Pioneer	OH

Piqua Municipal Power System	Piqua	OH
Village of Plymouth	Plymouth	OH
Prospect Municipal Electric System	Prospect	OH
Republic Board of Public Affairs	Republic	OH
St. Clairsville Light & Power	Saint Clairsville	OH
Seville Board of Public Affairs	Seville	OH
Shelby Division of Electricity & Telecommunications	Shelby	OH
Shiloh Board of Public Affairs	Shiloh	OH
Village of South Vienna	South Vienna	OH
City of St. Marys	St. Marys	OH
Sycamore Utilities	Sycamore	OH
City of Tipp City	Tipp City	OH
Toledo Public Power	Toledo	OH
Village of Versailles Utilities	Versailles	OH
Wadsworth Electric and Communications	Wadsworth	OH
City of Wapakoneta	Wapakoneta	OH
Village of Waynesfield	Waynesfield	OH
Village of Wellington	Wellington	OH
Westerville Electric Division	Westerville	OH
Wharton Board of Public Affairs	Wharton	OH
Village of Woodsfield	Woodsfield	OH
Village of Woodville	Woodville	OH
Village of Yellow Springs	Yellow Springs	OH
City of Altus	Altus	OK
City of Blackwell	Blackwell	OK
Claremore Municipal Electric Department	Claremore	OK
Collinsville Electric Dept.	Collinsville	OK
City of Comanche	Comanche	OK
City of Copan	Copan	OK
New Cordell Utilities Authority	Cordell	OK
City of Cushing	Cushing	OK
Duncan Power	Duncan	OK
City of Edmond	Edmond	OK
Oklahoma Municipal Power Authority	Edmond	OK
Eldorado Light Department	Eldorado	OK
City of Fairview	Fairview	OK
Fort Supply Electric Dept.	Fort Supply	OK
Frederick Public Works Authority	Frederick	OK
Geary Municipal Light & Water Dept.	Geary	OK
Goltry Public Works Authority	Goltry	OK
City of Granite	Granite	OK
Hominy Electric Department	Hominy	OK
Kingfisher Public Works Authority	Kingfisher	OK
Town of Laverne	Laverne	OK

Lexington Electric Department	Lexington	OK
City of Lindsay	Lindsay	OK
City of Mangum	Mangum	OK
Mannford Electric Department	Mannford	OK
Marlow Electric	Marlow	OK
Miami Dept. of Public Utilities	Miami	OK
Mooreland Light & Power Dept.	Mooreland	OK
Newkirk Municipal Utilities	Newkirk	OK
Okeene Public Works Authority	Okeene	OK
Municipal Electric Systems of Oklahoma	Oklahoma City	OK
Oklahoma Association of Electric Cooperatives	Oklahoma City	OK
City of Olustee	Olustee	OK
City of Orlando	Orlando	OK
Pawhuska Light & Water Dept.	Pawhuska	OK
Pawnee Municipal Light & Water Dept.	Pawnee	OK
City of Perry	Perry	OK
Ponca City Energy	Ponca City	OK
Pond Creek Water & Light Department	Pond Creek	OK
Prague Public Works Authority	Prague	OK
Pryor Municipal Utility Board	Pryor	OK
Purcell Public Works Authority	Purcell	OK
Ryan Utilities Authority	Ryan	OK
Sallisaw Municipal Light & Power Dept.	Sallisaw	OK
Skiatook Electric Department	Skiatook	OK
Town of Spiro	Spiro	OK
Stillwater Electric Utility	Stillwater	OK
Stilwell Utilities	Stilwell	OK
Stroud Electric Department	Stroud	OK
Tahlequah Public Works Authority	Tahlequah	OK
Tecumseh Utility Authority	Tecumseh	OK
The Town of Manitou	Tipton	OK
City of Tonkawa	Tonkawa	OK
Southwestern Power Resources Association	Tulsa	OK
Grand River Dam Authority	Vinita	OK
Wagoner Public Works Authority	Wagoner	OK
Walters Public Works Authority	Walters	OK
Watonga Water & Light System	Watonga	OK
City of Waynoka	Waynoka	OK
Wetumka Municipal Authority	Wetumka	OK
Wynnewood Water & Light Department	Wynnewood	OK
City of Yale	Yale	OK
Electricity Distributors Association	Vaughan	ON
City of Ashland	Ashland	OR
City of Bandon	Bandon	OR

Canby Utility Board	Canby	OR
Cascade Locks City Lights	Cascade Locks	OR
Clatskanie People's Utility District	Clatskanie	OR
Emerald People's Utility District	Eugene	OR
Eugene Water & Electric Board	Eugene	OR
City of Forest Grove	Forest Grove	OR
City of Hermiston - Hermiston Energy Services	Hermiston	OR
McMinnville Water & Light	McMinnville	OR
Milton-Freewater Light & Power	Milton-Freewater	OR
Monmouth Power & Light	Monmouth	OR
Central Lincoln PUD	Newport	OR
Northwest Requirements Utilities	Portland	OR
Public Power Council	Portland	OR
Oregon Municipal Electric Utilities Association	Salem	OR
Oregon People's Utility District Association	Salem	OR
Springfield Utility Board	Springfield	OR
Northern Wasco County People's Utility District	The Dalles	OR
Tillamook People's Utility District	Tillamook	OR
Borough of Berlin	Berlin	PA
Catawissa Municipal Light Plant	Catawissa	PA
Borough of Chambersburg	Chambersburg	PA
Duncannon Light & Power	Duncannon	PA
East Conemaugh Municipal Electric Light Department	East Conemaugh	PA
Ellwood City Municipal Electric Department	Ellwood City	PA
Borough of Ephrata	Ephrata	PA
Goldsboro Utility Dept.	Etters	PA
Girard Borough Electric Plant	Girard	PA
Grove City Municipal Electric	Grove City	PA
Pennsylvania Municipal Electric Association	Grove City	PA
Borough of Hatfield Electric	Hatfield	PA
Hooversville Boro Electric Light Co.	Hooversville	PA
Borough of Kutztown	Kutztown	PA
Lansdale Municipal Electric Plant	Lansdale	PA
Borough of Lehighton	Lehighton	PA
Borough of Lewisberry	Lewisberry	PA
Borough of Middletown	Middletown	PA
Borough of Royalton	Middletown	PA
Mifflinburg Light Department	Mifflinburg	PA
Borough of New Wilmington	New Wilmington	PA
Olyphant Borough Light Committee	Olyphant	PA
Blakely Borough Municipal Light Plant	Peckville	PA
Perkasie Borough Electric Light Dept.	Perkasie	PA
Pitcairn Municipal Light System	Pitcairn	PA
Quakertown Municipal Electric Dept.	Quakertown	PA

Borough of Schuylkill Haven	Schuylkill Haven	PA
Smethport Electric Department	Smethport	PA
St. Clair Electric Light Dept.	St. Clair	PA
Summerhill Municipal Light Plant	Summerhill	PA
Wampum Borough Electric Dept.	Wampum	PA
Watsontown Borough Electric Dept.	Watsontown	PA
Weatherly Borough Electric	Weatherly	PA
Borough of Zelenople	Zelenople	PA
Puerto Rico Electric Power Authority	San Juan	PR
Pascoag Utility District	Pascoag	RI
Abbeville Public Utilities	Abbeville	SC
Bamberg Board of Public Works	Bamberg	SC
City of Clinton	Clinton	SC
South Carolina Association of Municipal Power Systems	Columbia	SC
Easley Combined Utilities	Easley	SC
Gaffney Board of Public Works	Gaffney	SC
City of Georgetown Electric Utility Department	Georgetown	SC
Greenwood Commission of Public Works	Greenwood	SC
Greer Commission of Public Works	Greer	SC
Piedmont Municipal Power Agency	Greer	SC
Laurens Commission of Public Works	Laurens	SC
City of Newberry, SC	Newberry	SC
Orangeburg Department of Public Utilities	Orangeburg	SC
City of Rock Hill	Rock Hill	SC
Seneca Light & Water	Seneca	SC
City of Union Utilities	Union	SC
City of Westminster	Westminster	SC
Arlington Municipal Light Plant	Arlington	SD
Aurora Municipal Electric	Aurora	SD
Beresford Municipal Power Dept.	Beresford	SD
City of Big Stone City	Big Stone City	SD
Brookings Municipal Utilities	Brookings	SD
Bryant City Power & Light	Bryant	SD
Burke Municipal Light & Power Plant	Burke	SD
City of Colman	Colman	SD
Estelline Municipal Light & Power	Estelline	SD
Faith Municipal Light Plant	Faith	SD
Flandreau Municipal Electric Plant	Flandreau	SD
Fort Pierre Municipal Utilities	Fort Pierre	SD
South Dakota Municipal Electric Association	Fort Pierre	SD
Groton Light & Water Dept.	Groton	SD
Hecla Light & Power Plant	Hecla	SD
Howard City Light Plant	Howard	SD
Langford Municipal Light Dept.	Langford	SD

Madison Municipal Utilities	Madison	SD
McLaughlin City Electric System	McLaughlin	SD
Miller Municipal Light Plant	Miller	SD
City of Parker	Parker	SD
Town of Pickstown	Pickstown	SD
Pierre Municipal Utilities	Pierre	SD
Plankinton Light & Power Plant	Plankinton	SD
Sioux Falls Municipal Light & Power Dept.	Sioux Falls	SD
Tyndall Light & Water Plant	Tyndall	SD
City of Vermillion	Vermillion	SD
Volga Municipal Light & Power	Volga	SD
Watertown Municipal Utilities	Watertown	SD
Wessington Springs Light & Power	Wessington Springs	SD
White Municipal System	White	SD
Winner Municipal Utilities	Winner	SD
City of Alcoa Utilities	Alcoa	TN
Athens Utilities Board	Athens	TN
Bolivar Energy Authority	Bolivar	TN
Tennessee Municipal Electric Power Association	Brentwood	TN
Bristol Tennessee Essential Services	Bristol	TN
Brownsville Utility Department	Brownsville	TN
Benton County Board of Public Utilities	Camden	TN
EPB	Chattanooga	TN
Clarksville Dept. of Electricity	Clarksville	TN
Cleveland Utilities	Cleveland	TN
Clinton Utilities Board	Clinton	TN
Columbia Power & Water Systems	Columbia	TN
Cookeville Electric Department	Cookeville	TN
Etowah Utilities	Etowah	TN
Gallatin Dept. of Electricity	Gallatin	TN
Greeneville Light & Power System	Greeneville	TN
Harriman Utility Board	Harriman	TN
Humboldt Utilities	Humboldt	TN
Jackson Energy Authority	Jackson	TN
Johnson City Power Board	Johnson City	TN
Knoxville Utilities Board	Knoxville	TN
Lawrenceburg Utility Systems	Lawrenceburg	TN
Lenoir City Utilities Board	Lenoir City	TN
Lewisburg Electric System	Lewisburg	TN
Lexington Electric System	Lexington	TN
Weakley County Municipal Electric System	Martin	TN
City of Maryville	Maryville	TN
McMinnville Electric System	McMinnville	TN
Memphis Light, Gas and Water	Memphis	TN



Milan Public Utilities	Milan	TN
Morristown Utility Systems	Morristown	TN
Mt. Pleasant Power System	Mt. Pleasant	TN
Murfreesboro Electric Dept.	Murfreesboro	TN
Nashville Electric Service	Nashville	TN
Oak Ridge Electric Department	Oak Ridge	TN
Paris Board of Public Utilities	Paris	TN
Pulaski Electric System	Pulaski	TN
Ripley Power & Light Company	Ripley	TN
Rockwood Electric Utility	Rockwood	TN
Sevier County Electric System	Sevierville	TN
Shelbyville Power System	Shelbyville	TN
Springfield Electric	Springfield	TN
Trenton Light & Water Dept.	Trenton	TN
Tullahoma Utilities Authority	Tullahoma	TN
Union City Electric System	Union City	TN
Austin Energy	Austin	TX
Lower Colorado River Authority	Austin	TX
Texas Electric Cooperatives, Inc.	Austin	TX
Texas Public Power Association	Austin	TX
City of Boerne Utilities	Boerne	TX
Brownfield Municipal Light & Power	Brownfield	TX
Brownsville Public Utilities Board	Brownsville	TX
Bryan Texas Utilities	Bryan	TX
Texas Municipal Power Agency	Bryan	TX
City of College Station	College Station	TX
Texas A&M Utilities & Energy Management	College Station	TX
Denton Municipal Electric	Denton	TX
Electra Light & Power Dept.	Electra	TX
Floresville Electric Light & Power System	Floresville	TX
Floydada Power & Light	Floydada	TX
West Texas Municipal Power Agency	Floydada	TX
Garland Power & Light	Garland	TX
Georgetown Utility Systems	Georgetown	TX
GEUS	Greenville	TX
City of Jasper Light & Power	Jasper	TX
Kerrville Public Utility Board	Kerrville	TX
City of Lampasas	Lampasas	TX
Liberty Municipal Electric System	Liberty	TX
Sam Rayburn Municipal Power Agency	Liberty	TX
Livingston Municipal Electric System	Livingston	TX
Lubbock Power & Light	Lubbock	TX
New Braunfels Utilities	New Braunfels	TX
Robstown Municipal Utilities	Robstown	TX

CPS Energy	San Antonio	TX
Sanger Electric System	Sanger	TX
City of Seguin	Seguin	TX
Tulia Power & Light	Tulia	TX
City of Weatherford Municipal Utility System	Weatherford	TX
Beaver City Corp.	Beaver	UT
City of Blanding	Blanding	UT
Bountiful City Light & Power	Bountiful	UT
Brigham City Corp.	Brigham City	UT
City of Enterprise Power Dept.	Enterprise	UT
Ephraim City	Ephraim	UT
Fairview City Corp.	Fairview	UT
Fillmore City Corp.	Fillmore	UT
Heber Light & Power Co.	Heber City	UT
Hurricane City Power	Hurricane	UT
Hyrum City Corporation	Hyrum	UT
Kaysville City Corp.	Kaysville	UT
Weber Basin Water Conservancy District	Layton	UT
Lehi City	Lehi	UT
Levan Town Corp.	Levan	UT
Logan City Light & Power	Logan	UT
Manti Light & Power	Manti	UT
Monroe City Power	Monroe	UT
Morgan City Corporation	Morgan	UT
Mt. Pleasant City	Mt. Pleasant	UT
Murray City Power	Murray	UT
Nephi City Corp.	Nephi	UT
Town of Oak City	Oak City	UT
Paragonah Municipal Light Department	Paragonah	UT
Parowan City Corp.	Parowan	UT
Payson City Corp.	Payson	UT
South Utah Valley Electric Service District dba SESD	Payson	UT
Price Municipal Utilities	Price	UT
Provo City Power	Provo	UT
Salem City Corp.	Salem	UT
Utah Associated Municipal Power Systems	Salt Lake City	UT
City of Santa Clara	Santa Clara	UT
Intermountain Power Agency	South Jordan	UT
City of Spanish Fork	Spanish Fork	UT
Utah Municipal Power Agency	Spanish Fork	UT
Spring City Corp.	Spring City	UT
City of Springville	Springville	UT
City of St. George	St. George	UT
Washington City	Washington	UT

Town of Bedford	Bedford	VA
Virginia Tech Electric Service	Blacksburg	VA
Town of Blackstone Light & Power Dept.	Blackstone	VA
BVU Authority	Bristol	VA
Culpeper Light & Power Dept.	Culpeper	VA
Danville Department of Utilities	Danville	VA
Franklin Electric Department	Franklin	VA
Town of Front Royal	Front Royal	VA
Harrisonburg Electric Commission	Harrisonburg	VA
City of Manassas Dept. of Utilities	Manassas	VA
Martinsville Electric Dept.	Martinsville	VA
Radford Electric Department	Radford	VA
Richlands Water & Light Dept.	Richlands	VA
Municipal Electric Power Association of Virginia	Richmond	VA
Blue Ridge Power Agency	Salem	VA
City of Salem Electric Department	Salem	VA
Virgin Islands Water & Power Authority	St Croix	VI
Barton Village Electric Department	Barton	VT
Burlington Electric Department	Burlington	VT
Washington Electric Cooperative Inc.	East Montpelier	VT
Village of Enosburg Falls Electric Light Dept.	Enosburg Falls	VT
Hardwick Electric Department	Hardwick	VT
Village of Hyde Park	Hyde Park	VT
Village of Jacksonville Electric Department	Jacksonville	VT
Village of Johnson Electric Department	Johnson	VT
Village of Ludlow Electric Department	Ludlow	VT
Lyndonville Municipal Electric Plant	Lyndonville	VT
Morrisville Water & Light Dept.	Morrisville	VT
Village of Northfield Electric Department	Northfield	VT
Orleans Electric Department	Orleans	VT
Stowe Electric Department	Stowe	VT
Swanton Electric Light Department	Swanton	VT
Vermont Public Power Supply Authority	Waterbury Center	VT
Grays Harbor County PUD	Aberdeen	WA
Clallam County PUD	Carlsborg	WA
Lewis County PUD	Chehalis	WA
Asotin County PUD	Clarkston	WA
Douglas County PUD	East Wenatchee	WA
Kittitas County PUD	Ellensburg	WA
Grant County PUD No. 2	Ephrata	WA
Snohomish County PUD	Everett	WA
Benton PUD	Kennewick	WA
Cowlitz PUD	Longview	WA
Pend Oreille County PUD	Newport	WA

Okanogan County PUD	Okanogan	WA
Washington Public Utility Districts Association	Olympia	WA
Franklin PUD	Pasco	WA
Pacific County PUD No. 2	Raymond	WA
Energy Northwest	Richland	WA
Seattle City Light	Seattle	WA
Mason County PUD No. 1	Shelton	WA
Mason County PUD No. 3	Shelton	WA
Tacoma Power	Tacoma	WA
Clark Public Utilities	Vancouver	WA
Northwest Public Power Association	Vancouver	WA
Vera Water & Power	Veradale	WA
Chelan County PUD	Wenatchee	WA
Algoma Utilities	Algoma	WI
Arcadia Electric Utility	Arcadia	WI
Argyle Municipal Electric & Water Dept.	Argyle	WI
Bangor Municipal Utility	Bangor	WI
Black River Falls Municipal Electric & Water Utilities	Black River Falls	WI
Boscobel Municipal Utilities	Boscobel	WI
Brodhead Water & Light Commission	Brodhead	WI
Cashton Municipal Light & Water	Cashton	WI
Cedarburg Light & Water Commission	Cedarburg	WI
Clintonville Water & Electric Plant	Clintonville	WI
Columbus Water & Light	Columbus	WI
City of Cuba City	Cuba City	WI
Cumberland Municipal Utility	Cumberland	WI
Upper Midwest Municipal Energy Group	Cumberland	WI
Eagle River Light & Water Commission	Eagle River	WI
Elroy Light & Water Utility	Elroy	WI
Evansville Water & Light Dept.	Evansville	WI
Fennimore Municipal Utilities	Fennimore	WI
Florence Utility Commission	Florence	WI
Hartford Electric	Hartford	WI
Hustisford Utilities	Hustisford	WI
Jefferson Utilities	Jefferson	WI
Juneau Utilities	Juneau	WI
Kaukauna Utilities	Kaukauna	WI
Kiel Utilities	Kiel	WI
La Farge Municipal Electric Co.	La Farge	WI
Lake Mills Light & Water Dept.	Lake Mills	WI
Lodi Municipal Light & Water Utility	Lodi	WI
Great Lakes Utilities	Manitowoc	WI
Manitowoc Public Utilities	Manitowoc	WI
Marshfield Utilities	Marshfield	WI

Medford Electric Utility	Medford	WI
Menasha Utilities	Menasha	WI
Merrillan Electric Light & Water	Merrillan	WI
Mount Horeb Utilities	Mt. Horeb	WI
Muscoda Utilities	Muscoda	WI
Village of New Glarus	New Glarus	WI
New Holstein Utilities	New Holstein	WI
New Lisbon Municipal Light and Water Department	New Lisbon	WI
New London Electric & Water Utility	New London	WI
New Richmond City Utilities	New Richmond	WI
Oconomowoc Utilities	Oconomowoc	WI
Oconto Falls Municipal Utilities	Oconto Falls	WI
Plymouth Utilities	Plymouth	WI
Prairie du Sac Electric Department	Prairie du Sac	WI
Reedsburg Utility Commission	Reedsburg	WI
Rice Lake Utilities	Rice Lake	WI
City Utilities of Richland Center	Richland Center	WI
River Falls Municipal Utilities	River Falls	WI
Badger Power Marketing Authority	Shawano	WI
Shawano Municipal Utilities	Shawano	WI
Slinger Utilities	Slinger	WI
Stoughton Utilities	Stoughton	WI
Sturgeon Bay Utilities	Sturgeon Bay	WI
Municipal Electric Utilities of Wisconsin	Sun Prairie	WI
Sun Prairie Utilities	Sun Prairie	WI
WPPI Energy	Sun Prairie	WI
Trempealeau Municipal Electric Department	Trempealeau	WI
Two Rivers Water & Light	Two Rivers	WI
Viola Municipal Electric Utility	Viola	WI
Waterloo Utilities	Waterloo	WI
Waunakee Utilities	Waunakee	WI
Waupun Utilities	Waupun	WI
Westby Municipal Water & Light Utility	Westby	WI
Whitehall Municipal Electric Utility	Whitehall	WI
Wisconsin Rapids Water Works & Lighting Commission	Wisconsin Rapids	WI
New Martinsville Municipal Utilities	New Martinsville	WV
Philippi Municipal Electric	Philippi	WV
Basin Municipal Light & Water Plant	Basin	WY
Wyoming Rural Electric Assn.	Cheyenne	WY
City of Cody	Cody	WY
City of Gillette Utilities	Gillette	WY
Wyoming Municipal Power Agency	Lusk	WY
Powell Municipal Electric Distribution System	Powell	WY
Torrington Municipal Electric Dept.	Torrington	WY



**APPENDIX III**

**\*\*\*\*NOTIFICATION FORM\*\*\*\***

*Submit via certified mail or email.*

In accordance with the 40 CFR 761.61(c) risk-based disposal approval issued by the U.S. EPA to dispose of PCB Remediation Wastes generated at secure utility assets and containing as-found concentrations < 50 ppm PCBs, the following information is provided:

**A. APPA MEMBER IDENTIFICATION:**

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Primary APPA Member Contact Name: \_\_\_\_\_

Primary APPA Member Contact Information (phone and email address):  
\_\_\_\_\_

Primary Recordkeeping Contact Name (if not the same as the Primary APPA Member Contact):  
\_\_\_\_\_

Primary Recordkeeping Contact Information (phone, email address, and address if not the same as the addresses listed above): \_\_\_\_\_

**B. SITE LOCATION:**

EPA ID Number of the Secured Asset (if available): \_\_\_\_\_

Address: \_\_\_\_\_

City, County, State, Zip: \_\_\_\_\_

Latitude/Longitude (if no street address): \_\_\_\_\_

**C. WASTE**

Date waste was discovered: \_\_\_\_\_

Description of waste (max concentration, media, estimated quantity): \_\_\_\_\_  
\_\_\_\_\_

Size of Site area containing the PCB Remediation Waste being disposed of: \_\_\_\_\_  
\_\_\_\_\_

Name, location, and type of facility at which the waste will be disposed of: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Method of Submittal of this Notification (i.e., Certified Mail or Email)

\_\_\_\_\_  
Date Submitted

\_\_\_\_\_  
Submitted to (print name)

\_\_\_\_\_  
Submitted by (signature)

\_\_\_\_\_  
Submitted by (print name)