

U.S. Department of Energy Energy Information Administration Form EIA-861 (2008)	ANNUAL ELECTRIC POWER INDUSTRY REPORT	Form Approved OMB No. 1905-0129 Approval Expires: 11/30/2010		
PURPOSE	<p>Form EIA-861 collects information on the status of electric power industry participants involved in the generation, transmission, and distribution of electric energy in the United States, its territories, and Puerto Rico. The data from this form are used to accurately maintain the EIA list of electric utilities, to draw samples for other electric power surveys, and to provide input for the following EIA reports: <i>Electric Power Monthly</i>, <i>Monthly Energy Review</i>, <i>Electric Power Annual</i>, <i>Annual Energy Outlook</i>, and <i>Annual Energy Review</i>. The data collected on this form are used to monitor the current status and trends of the electric power industry and to evaluate the future of the industry.</p>			
REQUIRED RESPONDENTS	<p>The Form EIA-861 is to be completed by electric industry distributors including: electric utilities, wholesale power marketers (registered with the Federal Energy Regulatory Commission), energy service providers (registered with the States), and electric power producers. Responses are collected at the business level (not at the holding company level).</p>			
RESPONSE DUE DATE	<p>Submit the completed Form EIA-861 to the EIA by April 30, following the end of the calendar year.</p>			
METHODS OF FILING RESPONSE	<p>Submit your data electronically using EIA's secure internet data collection system (e-file). This system uses security protocols to protect information against unauthorized access during transmission.</p> <ul style="list-style-type: none"> • If you have not registered with EIA's Single Sign-On system, send an e-mail requesting assistance to: EIA-861@eia.doe.gov. • If you have registered with Single Sign-On, log on at https://signon.eia.doe.gov/ssoserver/login • If you are having a technical problem with logging into e-file or using e-file contact the Help Desk for further information. Contact the Help Desk at: E-Mail: CNEAFhelpcenter@eia.doe.gov Phone: 202-586-9595 <p>• If you need an alternate means of filing your response, contact the Help Desk.</p> <p>Please retain a completed copy of this form for your files.</p>			
CONTACTS	<p>Internet System Questions: For questions related to e-file, see the help contact information immediately above.</p> <p>Data Questions: For questions about the data requested on Form EIA-861, contact the Survey Manager:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> Karen McDaniel (202) 586-4280 </td> <td style="width: 50%; vertical-align: top; text-align: right;"> Steve Scott (202) 586-5140 </td> </tr> </table> <p style="text-align: center;"> FAX Number: (202) 287-1938 E-mail: EIA-861@eia.doe.gov </p>		Karen McDaniel (202) 586-4280	Steve Scott (202) 586-5140
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<p>U.S. Department of Energy Energy Information Administration Form EIA-861 (2008)</p>	<p>ANNUAL ELECTRIC POWER INDUSTRY REPORT</p>	<p>Form Approved OMB No. 1905-0129 Approval Expires: 11/30/2010</p>
<p>GENERAL INSTRUCTIONS</p>	<p>Submit the completed Form EIA-861 to the EIA by April 30, following the end of the calendar year.</p> <ol style="list-style-type: none"> 1. Respondents, who also submit the Form EIA-826, "Monthly Electric Sales and Revenue Report with State Distributions," should coordinate the information submitted on the Form EIA-861, and Form EIA-826 to ensure consistency. 2. Complete the information at the top portion of the form with the name, telephone and FAX number, and e-mail address, of the current contact person, and the contact person's supervisor. 3. Report peak demand in megawatts and energy values (e.g., generation and sales) in megawatthours, except where noted. One megawatthour equals 1,000 kilowatthours. To convert kilowatthours to megawatthours, divide by 1,000 and round to the nearest whole number. For example, sales of 5,245,790 kilowatthours should be reported as 5,246 megawatthours. 4. Report in whole numbers (i.e., no decimal points), except where explicitly instructed to report otherwise. For example: revenue of \$8,459,688.42 should be reported as 8,460 (thousand dollars). Starting this year, revenue on Schedule 2C, 3 and 4 should have one decimal place. A decimal has also been added to lines 4, 6 and 7 on Schedule 6A. 5. A state code can only be removed by highlighting the state and clicking on the Remove Record icon (Schedule 2C, 2D, 4A-D and 6D). The Remove Record icon is the last one in the icon row at the top (same row as the save and print button). 6. For number of customers, enter the average of the 12 close-of-month customer accounts. <ul style="list-style-type: none"> • All respondents having end-use customers, including retail power marketers selling power in deregulated, competitive State programs must use the average of the 12 close-of-month customer counts when reporting on Schedule 4, even if your company began business after the beginning of the reporting year, or ended business before the close of the year. • Count each meter as a separate customer in cases where commercial franchise, or residential customer-buying groups have been aggregated under one buyer representative. The customer counts for public-street and highway lighting should be one customer per community. • Please do not count each pole as a separate customer even if billing is by a flat rate per pole per month. 7. Use a minus sign for reporting negative numbers. 8. Where exact data are unavailable, report estimated data. 9. See the Glossary for terms used in this survey. The financial and accounting terms are consistent as outlined in the Uniform System of Accounts for Public Utilities and Licensees (U.S. of A.) (18 CFR Part 101). 	
<p>ITEM-BY-ITEM INSTRUCTIONS</p>	<p>SCHEDULE 1. IDENTIFICATION</p> <ol style="list-style-type: none"> 1. Survey Contact: Verify contact name, title, address, telephone number, fax number, and e-mail address. 2. Supervisor of Contact Person for Survey: Verify the contact's supervisor's name, title, address, telephone number, Fax number and e-mail address. Supervisor contact must be different than the survey contact. 3. Report For: Verify all information, including entity name, entity identification number, and 	

reporting year for which data are being reported. These fields cannot be revised online. Contact EIA if corrections are needed.

If any of the above information is incorrect, revise the incorrect entry and provide the correct information. Provide any missing information.

Entity and Preparer Information

- 4. **Legal Name of Entity:** Enter the legal name of the entity for which this form is being prepared.
- 5. **Current Address of Entity's Principal Business Office:** Enter the complete address, excluding the legal name, of the entity's principal business office (i.e., headquarters, main office, etc.).
- 6. **Preparer's Legal Name:** Enter the legal name of the company, which prepares this form, if different from the **Legal Name of Entity**.
- 7. **Current Address of Preparer's Office:** Enter the address to which this form should be mailed, if different from the **Current Address of Entity's Principal Business Office**. Include an attention line, room number, building designation, etc. to facilitate the future handling and processing of the Form EIA-861.

SCHEDULE 2, PART A. GENERAL INFORMATION

- 1. For line 1, please check all of the Regional Councils within the North American Electric Reliability Corporation (NERC), in which your organization conducts operations.

The Regional Councils are:

- TRE Texas Regional Entity
- FRCC Florida Reliability Coordinating Council
- MRO Midwest Reliability Organization
- NPCC Northeast Power Coordinating Council
- RFC Reliability *First* Corporation
- SERC Southeastern Electric Reliability Council
- SPP Southwest Power Pool
- WECC Western Electric Coordinating Council

- 2. For line 3, **Control Area Operator(s)**, enter the name of the control area operator(s) responsible for your oversight. If your control area operator is not on the list use "Other" and list your operator in the footnotes (Schedule 9).
- 3. For line 4, **Operate Generating Plant(s)**, Check Yes to indicate that organization operated a generating plant(s) during the reporting period. Otherwise, Check No.
- 4. For line 5, **Activities**, Check the appropriate activities the electric entity was engaged in during the reporting year. **You must check at least one.**

Generation from company owned plant. Owned power generation only.

Transmission. Owned or leased transmission lines.

Buying transmission services on other electrical systems. Types of services include borderline customers, transmission line rental, transmission capacity, transmission wheeling, and system operational services.

Distribution using owned/leased electrical wires. Power delivery to your own end-use customers over distribution facilities.

Buying distribution on other electrical systems. Types of support include customer billing, distribution system support charges for energy delivered, line maintenance, and/or equipment charges.

Wholesale power marketing. Wholesale transactions with other electric utilities, purchases from power producers, and transactions to export and/or import electricity to, or from, Canada or Mexico. Also includes electrical sales and purchases among Federal Energy Regulatory Commission registered power marketers and similar participation in transactions with electric utilities.

Retail power marketing. Provision of electrical energy to end-use customers in areas where the customer has been given the legal right to select a power supplier other than the "traditional electric utility."

Bundled services. Provision of electricity in combination with gas, water, cable, Internet, and/or telephone for a single price.

5. For line 6, **Highest Hourly Electrical Peak System Demand**, electric utility companies should enter the maximum hourly summer load (for months of June through September) based on net energy for the system during the reporting year. Net energy for the system is the sum of energy an electric utility needs to satisfy their service area and includes full and partial wholesale requirements customers, and the losses experienced in delivery. The maximum hourly load is determined by the interval in which the 60-minute integrated demand is the greatest. If such data are unavailable, adjust available data to approximate a 60-minute demand interval and explain the adjustment on Schedule 9, **Footnotes**. If adjustments cannot be made, furnish data as available and explain on Schedule 9, **Footnotes**. For winter enter the maximum hourly winter load (for months of January through March, and the previous December) based on the net energy for the system during the reporting year. Please note: These data elements should be provided in megawatts, to the nearest tenth.
6. For line 7, **Alternative Fueled Vehicles**, Check Yes to indicate that your company owns/operates, or plans to own and operate, alternative fueled vehicles; otherwise Check No. If "Yes," provide the name, title, FAX number, telephone number and e-mail address of a contact person. Note: For the purpose of this question, an "alternative-fueled vehicle" is either designed or manufactured by an original equipment manufacturer or is a converted vehicle designed to operate in either dual-fuel, flexible-fuel, or dedicated modes on fuels other than gasoline or diesel. This does not include a conventional vehicle that is limited to operation on blended or reformulated gasoline fuels.

SCHEDULE 2, PART B. ENERGY SOURCES AND DISPOSITION

1. Enter the annual megawatthours (MWh) for all sources of energy and disposition of energy listed.
2. For line 1, **Net Generation**, enter the net generation (gross generation minus station use) from all respondent-owned plants. If a plant is jointly owned, enter only the reporting party's share of generation. Include generation used to replace system losses arising from wheeling transactions. Include net generation supplied as part of a tolling arrangement.
3. For line 2, **Purchases from Electricity Suppliers**, enter the total amount of energy purchased from electricity suppliers including: nonutility power producers and power marketers (reported separately in previous years), municipal departments and power agencies, cooperatives, investor-owned utilities, political subdivisions, State agencies and power pools, and marketing agencies of the United States Government and Canada; these agencies include Bonneville Power Administration (BPA), Southeastern Power Administration (SEPA), Southwestern Power Administration (SWPA), Western Area Power Administration (WAPA), Tennessee Valley Authority (TVA), United States Army Corps of Engineers, the United States Bureau of Reclamation, United States Bureau of Indian Affairs, International Boundary and Water Commission, Hydro-Quebec, etc. This entry includes requirements power, firm power and all other nonfirm service. Note: Please identify on Schedule 9, **Footnotes**, the portion of purchased power obtained through tolling arrangements, and any international purchases.
4. For line 3, **Exchanges Received (In)**, enter the amount of exchange energy received. Do not include power received through tolling arrangements.

5. For line 4, **Exchanges Delivered (Out)**, enter the amount of exchange energy delivered. Do not include power delivered as part of a tolling arrangement.
6. For line 5, **Exchanges (Net)**, enter the net amount of energy exchanged. Net exchange is the difference between the amount of exchange received and the amount of exchange delivered (lines 3-4). This entry should not include wholesale energy purchased from or sold to regulated companies or unregulated companies for other systems.
7. For line 6, **Wheeled Received (In)**, enter the total amount of energy entering your system from other systems for transmission through your system (wheeling) for delivery to other systems. Do not report as Wheeled Received, energy purchased or exchanged for consumption within your system, which was wheeled to you by others.
8. For line 7, **Wheeled Delivered (Out)**, enter the total amount of energy leaving your system that was transmitted through your system for delivery to other systems. If Wheeling Delivered is not precisely known, please estimate based on your system's known percentage of losses for wheeling transactions.
9. For line 8, **Wheeled (Net)**, enter the difference between the amount of energy entering your system for transmission through your system and the amount of energy leaving your system (line 6 minus line 7). Wheeled net represents the energy losses on your system associated with the wheeling of energy for other systems.
10. For line 9, **Transmission by Others, Losses**, enter the amount of energy losses associated with the wheeling of electricity provided to your system by other utilities. Transmission by Others Losses should always be expressed as a negative value.
11. For line 11, **Sales to Ultimate Customers**, enter the amount of electricity sold to customers purchasing electricity for their own use and not for resale. This entry should correspond to the revenue from sales to ultimate customers reported on Schedule 3, line 1, and should be equal to the total megawatthours reported on Schedule 4, Parts A, and B, column e, when summed for all reported States. This entry should include all unbilled megawatthours sold during the reporting period.
12. For line 12, **Sales for Resale**, enter the amount of electricity sold for resale purposes. This entry should include sales for resale to power marketers (reported separately in previous years), full and partial requirements customers, firm power customers and nonfirm customers. This entry should also correspond to the revenue from sales for resale reported in Schedule 3, line 3. Note: Please identify on Schedule 9, **Footnotes**, the portion of sales for resale power sold through tolling arrangements, and any international sales.
13. For line 13, **Energy Furnished Without Charge**, enter the amount of electricity furnished by the electric utility without charge, such as to a municipality under a franchise agreement or for public street and highway lighting. This entry does not include data entered in line 14.
14. For line 14, **Energy Consumed by Respondent Without Charge**, enter the amount of electricity used by the electric utility in its electric and other departments without charge. This entry does not include data entered in line 13.
15. For line 15, **Total Energy Losses**, enter the total amount of electricity lost from transmission, distribution, and/or unaccounted for. This is the difference between line 10, "**Total Sources**," and the sum of lines 11, 12, 13, and 14. Total Energy Losses should always be expressed as a positive value.

SCHEDULE 2, PART C. GREEN PRICING

Green Pricing programs allow electricity customers the opportunity to purchase electricity generated from renewable resources and to pay for renewable energy development. Renewable resources include solar, wind, geothermal, hydroelectric power, and wood. Revenue should be reported in thousands of dollars to the nearest tenth. Revenue should include revenue from the green pricing program plus the price of the electricity purchased.

Example: For 1000 kWh of electricity sales, if the normal price for electricity is \$0.10 per kWh:

- a) An Entity sells Green Energy for \$5.50 per 100 kWh block:
Total cost = (1000kWh x \$0.10/kWh) + (\$5.50/100kWh block)(10-100 kWh blocks)
= \$100.00 + \$55.00
= \$155.00
- b) An Entity sells Green Energy for an additional \$0.02 per kWh:
Total cost = (1000kWh x \$0.10/kWh) + (\$0.02/kWh)(1000kWh)
= \$100.00 + \$20.00
= \$120.00

For Green pricing sales (MWh), report the total amount of megawatthours purchased by customers in each green pricing customer class. The sales volumes and the number of customers should not exceed the values reported in Schedule 4, Parts A, B, or D. Complete all three lines for Schedule 2 Part C.

SCHEDULE 2, PART D. NET METERING

Net Metering tariff arrangements permit a facility, typically generating electricity from a renewable resource, (using a meter that reads inflows and outflows of electricity) to sell any excess power it generates over its load requirement back to the electrical grid, typically at a rate equivalent to the retail price of electricity, to offset consumption. For Net Metering megawatthours, enter the amount of energy not served to the customer class as a result of customers' power generation (the energy produced by the net metered generating facility). This energy may be metered at the customer's meter, or estimated by the utility. For energy estimation purposes for photovoltaic facilities, please refer to **PV Watts** <http://www.pvwatts.org/>. The number of net metering customers should not exceed the values in Schedule 4 Parts A and C. Complete both lines for Schedule 2 Part D. **Please provide the amount of net metered capacity in kW by technology (i.e. PV, wind, small hydro, etc.) in Schedule 9.**

SCHEDULE 3. ELECTRIC OPERATING REVENUE

1. All electric operating revenue data should be rounded to the nearest tenth and reported in thousand dollars (for example, revenue of \$8,461,688.42 should be reported as 8,461.7 (thousand dollars).
2. For line 1, **Electric Operating Revenue from Sales to Ultimate Customers**, enter the amount of revenue from sales of electricity to those customers purchasing electricity for their own use and not for resale. Revenue reported on Schedule 4, Part C, for delivery service (and all other charges) should **not** be reported on Schedule 3, line 1, but should be reported in Schedule 3, line 2, **Revenue from Unbundled (Delivery) Customers**. This entry is gross revenue and includes the revenue from State and local income taxes, energy or demand charges, customer service charges, environmental surcharges, franchise fees, fuel adjustments and other miscellaneous charges applied to end-use customers during normal billing operations. This entry should not include deferred charges, credits, or other adjustments, such as fuel or revenue from purchased power,

from previous reporting periods which are included in Schedule 3, line 4, **Electric Credits/Other Adjustments**. This entry should correspond to electricity sales reported in Schedule 2, Part B, line 11. (This entry should also be the same total revenue reported on Schedule 4, column e, Parts A and B, when summed for all reported States). This entry should include all unbilled revenue resulting from power sold during the reporting period.

3. For line 2, **Revenue from Unbundled (Delivery) Customers**, enter the amount of revenue from unbundled customers who purchase their electricity from a supplier other than the electric utility that distributes power to their premises. This electric operating revenue does not include the charges for electric energy but does include the revenue required to cover power delivery.
4. For line 3, **Electric Operating Revenue from Sales for Resale**, enter the amount of revenue from sales of electricity sold for resale purposes. This entry should include revenue from sales for resale to wholesale or retail power marketers, full and partial requirements customers (firm) and to nonrequirements (nonfirm) customers. This entry should also correspond to the sales for resale reported in Schedule 2, Part B, line 12.
5. For line 4, **Electric Credits/Other Adjustments**, enter the amount of deferred revenue, which corresponds to Account 449.1 of the Uniform System of Accounts including revenue not applied to end-use or resale customers during the normal billing cycle. Funds included in this entry consist of refunds to customers resulting from rate commission rulings delayed beyond the reporting year in which the funds were originally collected. Also, include revenue distributions to customers from rate stabilization funds where the distribution occurred during the current reporting year but the funds were collected during previous reporting years.
6. For line 5, **Other Electric Operating Revenue**, enter the amount of revenue received from electric activities other than selling electricity. This may include revenue from selling or servicing electric appliances, revenue from the sale of water and water power for irrigation, domestic, industrial or hydroelectric operations, revenue from electric plants leased to others, revenue from the transmission of electricity for others (wheeling), revenue from the sale of steam, but not including sales made by a steam heating department or transfers of steam under joint facility operations, revenue from interdepartmental rents or sale of electric property, revenue from late fees, penalties or reconnections, and revenue from interest.

**SCHEDULE 4. PART A. SALES TO ULTIMATE CUSTOMERS.
FULL SERVICE – ENERGY AND DELIVERY SERVICE (BUNDLED)**

Please note that data for the Transportation Sector (see definitions) has replaced the “Other” Sector on all parts of Schedule 4. Non-Transportation customers previously reported under “Other,” including street and highway lighting, should now be included in the Commercial Sector. Irrigation customers should be reported in the Industrial Sector.

Enter the reporting year revenue (thousand dollars, to the nearest tenth), megawatthours, and number of customers for sales of electricity to ultimate customers by State and customer class category for whom your company provides both energy and delivery service. Power marketers providing both energy and delivery service should report on Part D. Note: For sales to customer groups using brokers or aggregators, continue to count each customer separately. For instance, count a group of franchised commercial establishments aggregated through a single broker as separate customers (as reported in prior years). Enter the 2-letter U.S. Postal Service abbreviation for the State in which the electric sales occurred.

**SCHEDULE 4. PART B. SALES TO ULTIMATE CUSTOMERS.
ENERGY – ONLY SERVICE (WITHOUT DELIVERY SERVICE)**

Enter the reporting year revenue (thousand dollars, to the nearest tenth), megawatthours, and number of customers for sales of electricity to ultimate customers by State and customer

class category for whom your company provides only the energy consumed, where another electric utility provides delivery services, including, for example, billing, administrative support, and line maintenance.

**SCHEDULE 4. PART C. SALES TO ULTIMATE CUSTOMERS.
DELIVERY – ONLY SERVICE (AND ALL OTHER CHARGES)**

Enter the reporting year revenue (thousand dollars, to the nearest tenth), megawatthours delivered, and number of customers for sales of electricity to ultimate customers in your service territory by State and customer class category for whom your company provides only billing and related energy delivery services, where another company supplies the energy.

**SCHEDULE 4. PART D. SALES TO ULTIMATE CUSTOMERS. BUNDLED SERVICE BY
RETAIL ENERGY PROVIDERS, OR ANY POWER MARKETER THAT PROVIDES
“BUNDLED SERVICE”**

Enter the reporting period revenue (thousand dollars, to the nearest tenth), megawatthours, and number of customers for sales of electricity to ultimate customers by State and customer class category for whom your company provided both energy and delivery service. For public street and highway lighting, count all poles in a community as one customer. Note: For sales to customer groups using brokers or aggregators, continue to count each customer separately. For instance, count a group of franchised commercial establishments aggregated through a single broker as separate customers (as reported in prior years). Enter the two-letter U.S. Postal Service abbreviation (if not preprinted) for the State in which the electric sales occur. (Note: Texas Retail Energy Providers (REPs) should include delivery revenues.)

Common Instructions: SCHEDULE 4. PARTS A, B, C, AND D

1. For column a, **Residential**, enter the revenue, megawatthours, and number of customers for electric energy supplied for residential (household) purposes. For the residential class, do not duplicate the customer accounts due to multiple metering for special services (e.g., water heating, etc.).
2. For column b, **Commercial**, enter the revenue, megawatthours, and number of customers for electric energy supplied for commercial purposes.
3. For column c, **Industrial**, enter the revenue, megawatthours, and number of customers for electric energy supplied for industrial purposes.
4. For column d, **Transportation**, enter the revenue, megawatthours, and number of customers for electric energy supplied for transportation purposes.

SCHEDULE 5. MERGERS AND/OR ACQUISITIONS

If a merger or acquisition has occurred during the reporting period, report those newly-acquired corporate entities whose operations are now included in this report.

SCHEDULE 6. DEMAND-SIDE MANAGEMENT INFORMATION

Demand-side management (DSM) programs are designed to modify patterns of electricity usage, including the timing and level of electricity demand. SCHEDULE 6 is divided into two parts: Part A, **Actual Effects** and Part B, **Annual Costs**. SCHEDULE 6 is to be completed by every company with a company-administered demand-side management (DSM) program. However, companies with both sales to ultimate customers and sales for resale which are less than 150,000 megawatthours are required to complete only the **INCREMENTAL EFFECTS** portion of Part A and annual cost to achieve in Part B, line 13, **Total Cost**.

The DSM information provided should: 1) reflect only activities that are undertaken specifically in response to company-administered programs, including activities implemented by third parties under contract to the company; 2) account for the complete range of DSM programs, including energy efficiency and load management; and 3) represent the energy and load effects at the customer meter (i.e., transmission and distribution or reserve requirement savings should be excluded). The DSM information should exclude, to the extent possible, energy and load effects that are not attributable to DSM program activities.

Non-program related effects include changes in energy and load attributable to: 1) non-participants (e.g., customers known as free-riders, who would adopt program-recommended actions even without the program); 2) government-mandated energy-efficiency standards that legislate improvements in building and appliance energy usage; 3) natural operations of the marketplace (e.g., reductions in customer energy usage due to higher prices); and 4) weather and business-cycle fluctuations.

Power supply cooperatives, municipal joint action agencies, and Federal Power Marketing Administrations are encouraged to coordinate the reporting of DSM information with their power purchasing utilities to avoid double counting the effects and costs of DSM programs. Utilities that have their DSM activities reported on the schedule 6 of another company should name that company in the space provided on line 2 of the schedule and not complete the schedule 6 themselves.

SCHEDULE 6. PART A. ACTUAL EFFECTS

This part of the Schedule collects information on the energy and load effects of DSM programs implemented, and measures installed, for each program category by major customer sector. It is divided into two subparts, **Incremental Effects** and **Annual Effects**.

1. **Incremental Effects:** The changes in energy use (measured in megawatthours) and peak load (measured in megawatts) caused in the current reporting year by new participants in your existing DSM programs and all participants in your new DSM programs. Reported Incremental Effects should be annualized to indicate the program effects that would have occurred had these participants been initiated into the program on January 1 of the current reporting year.
2. **Annual Effects:** The total changes in energy use (measured in megawatthours) and peak load (measured in megawatts) caused in the current reporting year by all participants in all of your DSM programs. This includes new and existing participants in existing programs (those implemented prior to the current reporting year that were in place during prior reporting year), all participants in new programs (those implemented during current reporting year), and participants in programs terminated since 1992 (those effects continue even though the programs have been discontinued). DSM programs have a useful life, and the net effects of these programs will diminish over time. To the extent possible, the Annual Effects should consider the useful life of efficiency and load control measures by accounting for building demolition, equipment degradation, and program attrition. The effects of new participants in existing programs and all participants in new programs should be based on their start-up dates (i.e., if participants enter a program in July, only the effects from July to December are to be reported). If start-up dates are unknown and cannot be reasonably estimated, the effects can be annualized (i.e., assume the participants were initiated into the program on January 1). Please note that Annual Effects are not a summation of 12 monthly peaks, but are the total DSM program effects of all programs and all participants for the current reporting year.
3. For Part A, under the appropriate customer sector: Residential, Commercial, Industrial, and Transportation, enter the aggregate Energy Effects (megawatthours, to the third decimal point, if possible) and Actual Peak Reduction (megawatts to the third decimal point, if possible) attributable to Energy Efficiency and Load Management programs. For Load Management also enter the Potential Peak Reduction (megawatts to the third decimal point, if possible) attributable to each customer sector.

SCHEDULE 6. PART B. ANNUAL COSTS

This part of the schedule collects information on actual DSM program costs in the current reporting year. Program costs consist of the cash expenditures, reported in thousands of dollars, incurred by the company. Costs should reflect the total cash expenditures for the year, reported in thousands of dollars that flow out to support DSM programs. They should be reported in the year they are incurred, regardless of when the actual effects occurred. For example, the cash expenditures to purchase 1,000 load control devices for installation in customers' homes could be incurred a year in advance of the actual load savings that result from operation of the devices.

Total Cost: In column (a), enter your actual Direct Costs, Incentive Payments, and Indirect Costs, incurred in the current reporting year. Report Energy Efficiency and Load Management Costs separately. Direct Costs are those costs that are directly attributable to a particular DSM program (e.g., Energy Efficiency or Load Management). Indirect Costs are costs that may not be meaningfully included in any program category, but could be identified with an accounting cost category (e.g., Administrative, Marketing, Monitoring & Evaluation, Company-Earned Incentives, Other).

Percentage of Cost: If you are reporting DSM program costs for more than one State, in columns (b) through (e) provide the estimated percentage of those costs reported in column (a). If you are reporting program costs in more than four States, duplicate the sheet and attach the extra pages.

SCHEDULE 6. PART C. SUPPLEMENTAL INFORMATION

1. Please indicate, by checking "Yes" or "No" on line 14, whether DSM program changes, tracking procedures, evaluations, or reporting methods have affected the data reported on this schedule (since 1992).
2. Please indicate, by checking "Yes" or "No" on line 15, whether your company currently operates any incentive-based demand response programs, i.e. direct load control, interruptible programs, demand bidding/buyback, emergency demand response, capacity market programs, and ancillary service market programs. If the answer is "Yes," enter the number of participating customers, by class, on line 16.
3. Please indicate, by checking "Yes" or "No" on line 17, whether your company currently operates any time-based rate programs, e.g., real-time pricing, critical peak pricing, variable peak pricing and time-of-use rates. If the answer is "Yes," enter the number of participating customers, by class, on line 18.

SCHEDULE 6. PART D. ADVANCED METERING

This schedule should only include customers from Schedule 4 Part A or Part C.

Standard (Electric) Meters are electromechanical or solid state meters measuring aggregated kWh where data are manually retrieved over monthly billing cycles for billing purposes only. Standard meters may also include functions to measure time-of-use and/or demand with data manually retrieved over monthly billing cycles.

Automated Meter Reading (AMR): Meters that collect data for billing purposes only and transmit this data **one way**, usually from the customer to the distribution utility. Aggregated monthly kWh data captured on these meters may be retrieved by a variety of methods including drive-by vans with short-distance remote reading capabilities and communication over a fixed network such as a cellular network.

Enter the state and report the total number of AMR meters by sector. If your meters are in more than one State, provide additional information on Schedule 9, Footnotes. The number of AMR meters may be equal to the number of customers on Schedule 4.

Advanced Metering Infrastructure (AMI): Meters that measure and record usage data at a minimum, in hourly intervals, and provide usage data to both consumers and energy companies at least once daily. Data are used for billing and other purposes. Advanced meters include basic hourly interval meters and extend to real-time meters with built-in **two-way** communication capable of recording and transmitting instantaneous data.

Enter the state and report the total number of AMI meters by sector. If your AMI meters are in more than one State, provide additional information on Schedule 9, Footnotes.

For AMI meters that are only being used as AMR, report meters as AMR.

Energy Served Through AMI (MWh) should be entered in megawatthours for customers served.

SCHEDULE 7. DISTRIBUTED AND DISPERSED GENERATION

This schedule collects information from distribution companies on industrial and commercial generators of less than 1 megawatt (1000 kilowatts) installed at or near a customer's site, or other sites within the system. Provide all of the requested information for grid connected/synchronized distributed generators in column a, and for dispersed generators that are not grid connected/synchronized in column b. Provide actual data if available, otherwise provide best estimates, and indicate the nature of the data by checking the appropriate box on the form.

Schedule 7 is intended to collect information about generators on the system that are NOT reported on Form EIA-860, "Annual Electric Generator Report." Plants with capacity of 1 MW or greater which ARE grid-connected, meet the threshold criteria for reporting on the 860 and as such, **need not** be reported on Schedule 7 of the EIA-861. Residential applications should not be reported.

SCHEDULE 7. PART A. NUMBER AND CAPACITY

1. For line 1, Number of generators, provide in column (a), the number of distributed generators in the area served by your distribution system. **(Total and less than 1 megawatt)** In column (b), provide the number of dispersed generators. **(Total and less than 1 megawatt)** If you are unable to provide the breakout, please explain in Schedule 9, Footnotes. **The total number must be greater than or equal to the number less than 1 MW.**
2. For line 2, Nameplate capacity, columns (a) and (b), provide the **total and the sum of the generators with less than 1 megawatt** nameplate capacity (to the nearest tenth) for all generators reported on line 1. **The total capacity must be greater than or equal to the capacity less than 1 MW.**
3. For line 3, columns (a) and (b), Percent of nameplate capacity that consists of **backup-only units**, provide the percentage of the nameplate capacity listed in line 2 that is comprised of generators that are used **only** for emergency backup service.
4. For Line 4, columns (a) and (b), Percent of capacity owned by respondent, provide the percentage of the nameplate capacity listed in line 2 that the respondent owns.
5. For Line 5, columns (a) and (b), Nature of data reported, provide actual data if available, otherwise provide best estimates, and indicate the nature of the data by checking the appropriate box on the form.
6. For Line 6, columns (a) and (b), State, provide the 2-letter U.S. Postal Service abbreviation for the State in which the generators are located. If you are reporting distributed or dispersed generators for additional States, provide additional information on Schedule 9, Footnotes.

SCHEDULE 7. PART B, TYPES OF GENERATORS (%)

For each of the generator types listed in columns (a) and (b), lines 1 through 6, provide the

U.S. Department of Energy Energy Information Administration Form EIA-861 (2008)	ANNUAL ELECTRIC POWER INDUSTRY REPORT	Form Approved OMB No. 1905-0129 Approval Expires: 11/30/2010
percentage (to the nearest tenth) of the total capacity (reported in Part A, line 2, columns (a) and (b), respectively) that each generator type comprises. The total of lines 1 through 6 should equal 100 percent in each column, (a) and (b).		
SCHEDULE 8 - DISTRIBUTION SYSTEM INFORMATION		
Please verify the EIA provided names of the counties, parishes, etc. (dropdown menu), by State, where your utility-owned distribution system's electrical equipment are located. The information may have been reported by the respondent last year or the result of independent research by the EIA staff processing the Form EIA-861. If the information is incorrect, please provide the correct information in Schedule 9.		
SCHEDULE 9 – COMMENTS		
This schedule provides additional space for comments. For clarification purposes, identify schedule, part, line number and column (if applicable) for each comment.		
GLOSSARY	The glossary for this form is available online at the following URL: http://www.eia.doe.gov/glossary/index.html	
SANCTIONS	The timely submission of Form EIA-861 by those required to report is mandatory under Section 13(b) of the Federal Energy Administration Act of 1974 (FEAA) (Public Law 93-275), as amended. Failure to respond may result in a penalty of not more than \$2,750 per day for each civil violation, or a fine of not more than \$5,000 per day for each criminal violation. The government may bring a civil action to prohibit reporting violations, which may result in a temporary restraining order or a preliminary or permanent injunction without bond. In such civil action, the court may also issue mandatory injunctions commanding any person to comply with these reporting requirements. Title 18 U.S.C. 1001 makes it a criminal offense for any person knowingly and willingly to make to any Agency or Department of the United States any false, fictitious, or fraudulent statements as to any matter within its jurisdiction.	
REPORTING BURDEN	Public reporting burden for this collection of information is estimated to average 8.0 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Energy Information Administration, Statistics and Methods Group, EI-70, 1000 Independence Avenue S.W., Forrestal Building, Washington, D.C. 20585-0670; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503. A person is not required to respond to the collection of information unless the form displays a valid OMB number.	
PROVISIONS REGARDING CONFIDENTIALITY OF INFORMATION	Information reported on Form EIA-861 will be treated as non-sensitive and may be publicly released in identifiable form. In addition to the use of the information by EIA for statistical purposes, the information may be used for any nonstatistical purposes such as administrative, regulatory, law enforcement, or adjudicatory purposes.	

NOTICE: This report is **mandatory** under the Federal Energy Administration Act of 1974 (Public Law 93-275). Failure to comply may result in criminal fines, civil penalties and other sanctions as provided by law. For further information concerning sanctions and data protections see the provisions on sanctions and the provisions concerning the confidentiality of information in the instructions. **Title 18 U.S.C. 1001 makes it a criminal offense for any person knowingly and willingly to make to any Agency or Department of the United States any false, fictitious, or fraudulent statements as to any matter within its jurisdiction.**

SCHEDULE 1. IDENTIFICATION

Survey Contact

First Name: _____ Last Name: _____
 Title: _____
 Telephone (include extension): _____ Fax: _____
 E-mail: _____

Supervisor of Contact Person for Survey

First Name: _____ Last Name: _____
 Title: _____
 Telephone (include extension): _____ Fax: _____
 E-mail: _____

Report For

Entity Name: _____
 Entity ID: _____ Reporting Year: _____

Entity and Preparer Information

Legal Name of Entity: _____
 Current Address of Entity's Principal Business Office: _____
 Preparer's Legal Name (If Different From Entity's Legal Name): _____
 Current Address of Preparer's Office (If Different From Current Address of Entity's Principal Business Office): _____

Respondent Type (check one)	<input type="checkbox"/> Federal	<input type="checkbox"/> State
	<input type="checkbox"/> Political Subdivision	<input type="checkbox"/> Municipal
	<input type="checkbox"/> Municipal Marketing Authority	<input type="checkbox"/> Investor-Owned
	<input type="checkbox"/> Cooperative	<input type="checkbox"/> Retail Power Marketer (or Energy Service Provider)
	<input type="checkbox"/> Independent Power Producer or Qualifying Facility	<input type="checkbox"/> Wholesale Power Marketer
	<input type="checkbox"/> Transmission	

For questions or additional information about the Form EIA-861 contact the Survey Managers:

Karen McDaniel
Phone: (202) 586-4280
E-mail: karen.mcdaniel@eia.doe.gov

Stephen Scott
Phone: (202) 586-5140
E-mail: stephen.scott@eia.doe.gov

FAX Number: (202) 287-1938
E-mail: EIA-861@eia.doe.gov

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 2, PART A. GENERAL INFORMATION

LINE NO.					
1	Regional North American Electric Reliability Council (not applicable for power marketers) (mark all that apply)	<input type="checkbox"/> TRE (formerly ERCOT)	<input type="checkbox"/> MRO	<input type="checkbox"/> SERC	
		<input type="checkbox"/> FRCC	<input type="checkbox"/> NPCC	<input type="checkbox"/> SPP	
		<input type="checkbox"/> RFC (formerly ECAR, MAAC, and MAIN)			<input type="checkbox"/> WECC
2	(For EIA Use Only) Identify the North American Electric Reliability Council where you are physically located				
3	Enter Control Area Operator(s) Responsible for Your Oversight				
4	Did Your Company Operate Generating Plant(s)? (check one)	<input type="checkbox"/> Yes <input type="checkbox"/> No			
5	Identify the Activities Your Company Was Engaged in During the Year (check appropriate activities)	<input type="checkbox"/> Generation from company owned plant	<input type="checkbox"/> Buying distribution on other electrical systems		
		<input type="checkbox"/> Transmission	<input type="checkbox"/> Wholesale power marketing		
		<input type="checkbox"/> Buying transmission services on other electrical systems	<input type="checkbox"/> Retail power marketing		
		<input type="checkbox"/> Distribution using owned/leased electrical wires	<input type="checkbox"/> Bundled Services (electricity plus other services such as gas, water, etc. in addition to electric service)		
6	Highest Hourly Electrical Peak System Demand	Summer (Megawatts)			
		Winter (Megawatts)			
7	Did Your Company Operate Alternative-Fueled Vehicles During the Year?	<input type="checkbox"/> Yes <input type="checkbox"/> No			
	Does Your Company Plan to Operate Such Vehicles During the Coming Year?	<input type="checkbox"/> Yes <input type="checkbox"/> No			
	If "Yes", Please Provide Additional Contact Information.	Name: _____			
		Title: _____			
		Telephone: ()	Fax: ()	E-mail address: _____	

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 2. PART B. ENERGY SOURCES AND DISPOSITION

LINE NO.	SOURCE OF ENERGY	MEGAWATT-HOURS	LINE NO.	DISPOSITION OF ENERGY	MEGAWATTHOURS
1	Net Generation		11	Sales to Ultimate Customers	
2	Purchases from Electricity Suppliers		12	Sales for Resale	
3	Exchanges Received (In)		13	Energy Furnished Without Charge	
4	Exchanges Delivered (Out)		14	Energy Consumed By Respondent Without Charge	
5	Exchanges (Net)		15	Total Energy Losses (positive number)	
6	Wheeled Received (In)				
7	Wheeled Delivered (Out)				
8	Wheeled (Net)				
9	Transmission by Others, Losses (negative number)				
10	Total Sources (sum of lines 1, 2, 5, 8, and 9)		16	Total Disposition (sum of lines 11, 12, 13, 14, and 15)	

SCHEDULE 2, PART C. GREEN PRICING

Green Pricing programs are voluntary programs where customers pay an extra fee to purchase electricity generated from renewable sources.

STATE		RESIDENTIAL (a)	COMMERCIAL (b)	INDUSTRIAL (c)	TRANSPORTATION (d)	TOTAL (e)
	Green Pricing Revenue (thousand dollars)					
	Green Pricing Sales (MWh)					
	Green Pricing Customers					

SCHEDULE 2, PART D. NET METERING

Net Metering programs allow customers to sell excess power they generate back to the electrical grid to offset consumption. Provide the information about these programs by State and customer class.

STATE		RESIDENTIAL (a)	COMMERCIAL (b)	INDUSTRIAL (c)	TRANSPORTATION (d)	TOTAL (e)
	Net Metering Displaced Energy (MWh)					
	Net Metering Customers					

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 3. ELECTRIC OPERATING REVENUE

LINE NO.	TYPE OF OPERATING REVENUE	THOUSAND DOLLARS
1	Electric Operating Revenue From Sales to Ultimate Customers (Schedule 4, Parts A and B)	
2	Revenue From Unbundled (Delivery) Customers (Schedule 4, Part C)	
3	Electric Operating Revenue from Sales for Resale	
4	Electric Credits/Other Adjustments	
5	Other Electric Operating Revenue	
6	Total Electric Operating Revenue (sum of lines 1, 2, 3, 4, and 5)	

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 4. PART A. SALES TO ULTIMATE CUSTOMERS. FULL SERVICE – ENERGY AND DELIVERY SERVICE (BUNDLED)

		RESIDENTIAL (a)	COMMERCIAL (b)	INDUSTRIAL (c)	TRANSPORTATION (d)	TOTAL (e)
STATE / TERRITORY						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 4. PART B. SALES TO ULTIMATE CUSTOMERS. ENERGY – ONLY SERVICE (WITHOUT DELIVERY SERVICE)

		RESIDENTIAL (a)	COMMERCIAL (b)	INDUSTRIAL (c)	TRANSPORTATION (d)	TOTAL (e)
STATE/ TERRITORY						
Revenue (thousand dollars)						
Megawatthours Sold						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold						
Number of Customers						

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 4. PART C. SALES TO ULTIMATE CUSTOMERS. DELIVERY – ONLY SERVICE (AND ALL OTHER CHARGES)

		RESIDENTIAL (a)	COMMERCIAL (b)	INDUSTRIAL (c)	TRANSPORTATION (d)	TOTAL (e)
STATE/ TERRITORY						
Revenue (thousand dollars)						
Megawatthours Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Delivered						
Number of Customers						

Entity Name: _____

Entity ID: _____

Reporting Year: _____

**SCHEDULE 4. PART D. BUNDLED SERVICE BY RETAIL ENERGY PROVIDERS, OR ANY POWER MARKETER THAT PROVIDES
 "BUNDLED SERVICE"**

		RESIDENTIAL (a)	COMMERCIAL (b)	INDUSTRIAL (c)	TRANSPORTATION (d)	TOTAL (e)
STATE / TERRITORY						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						
STATE						
Revenue (thousand dollars)						
Megawatthours Sold and Delivered						
Number of Customers						

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 5. MERGERS AND/OR ACQUISITIONS

Mergers and/or acquisitions during the reporting period: **Yes**
 No (If no, skip to Schedule 6)

If Yes, Provide:

Date of merger or acquisition _____

Company merged with or acquired _____

Name of new parent company _____

Address _____

New contact name _____ Telephone No. _____

Email address _____

SCHEDULE 6. DEMAND-SIDE MANAGEMENT INFORMATION

If your company is a small utility (end-use sales for ultimate customers and sales for resale less than 150,000 MWh) complete Part A – Incremental Effects, Part B, line 13 – Total Cost, and Parts C and D.

LINE NO.		
1	Do you have company administered Demand-Side Management Programs? (check Yes or No)	[] Yes [] No
2	If your Demand-Side Management activities are reported on Schedule 6 of another company's form, identify the company.	
NOTE	If you answered "No," to Line 1 or another Company Reports your Demand-Side Management Activities on their Schedule 6, do not complete the rest of this Schedule.	

SCHEDULE 6. PART A. ACTUAL EFFECTS

		INCREMENTAL EFFECTS				ANNUAL EFFECTS			
ENERGY EFFICIENCY		RESIDENTIAL (a)	COMMERCIAL (b)	INDUSTRIAL (c)	TRANSPORTATION (d)	RESIDENTIAL (e)	COMMERCIAL (f)	INDUSTRIAL (g)	TRANSPORTATION (h)
3	Energy Effects (megawatthours)								
4	Actual Peak Reduction (megawatts)								
LOAD MANAGEMENT									
5	Energy Effects (megawatthours)								
6	Potential Peak Reduction (megawatts)								
7	Actual Peak Reduction (megawatts)								
7a	Were these savings verified through an independent evaluation?					[] Yes		[] No	

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 6. PART B. ANNUAL COSTS (THOUSAND DOLLARS AND PERCENTAGES OF TOTAL)

	(a) Costs (thousand dollars)	(b) Percentage of costs by State		(c) Percentage of costs by State		(d) Percentage of costs by State		(e) Percentage of costs by State	
		State 1:		State 2:		State 3:		State 4:	
8	Direct Costs, excluding incentive payments - Energy Efficiency								
9	Direct Costs, excluding incentive payments - Load Management								
10	Incentive Payments – Energy Efficiency								
11	Incentive Payments – Load Management								
12	Indirect Costs								
13	Total Cost (sum of all above)								

SCHEDULE 6. PART C. SUPPLEMENTAL INFORMATION
 (To be completed by all respondents)

14	Have there been any major changes to your Demand-Side Management programs (e.g., terminated programs, new information or financing programs, or a shift to programs with dual load building objectives and energy efficiency objectives), program tracking procedures, or reporting methods that affect the comparison of demand-side management data reported on this schedule to data from previous years? (check Yes or No)	[] Yes	[] No
15	Does your company currently operate any incentive-based demand response programs (e.g., direct load control, interruptible programs, demand bidding/buyback, emergency demand response, capacity market programs, and ancillary service market programs)? (check Yes or No)	[] Yes	[] No
16	If the answer to line 15 is “Yes”, please disclose the number of participating customers by class.		
	Residential	Commercial	Industrial
	Transportation		
17	Does your company currently operate any time-based rate programs (e.g., real-time pricing, critical peak pricing, variable peak pricing and time-of-use rates)? (check Yes or No)	[] Yes	[] No
18	If the answer to line 17 is “Yes”, please disclose the number of participating customers by class.		
	Residential	Commercial	Industrial
	Transportation		

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 6. PART D. ADVANCED METERING

Only customers from Schedule 4A and 4C need to be reported on this schedule. AMR – data transmitted one-way, to the utility. AMI – data can be transmitted in both directions, to the utility and customer.

	Number of Meters (a)	RESIDEN TIAL (b)	COMMER CIAL (c)	IND US TRI AL (d)	TRANS PORTA TION (e)	TOTA L (f)
	Number of AMR Meters					
	Number of AMI Meters					
	Energy Served Through AMI Meters (MWh)					
	Number of Meters (a)	RESIDEN TIAL (b)	COMMER CIAL (c)	IND US TRI AL (d)	TRANS PORTA TION (e)	TOTA L (f)
	Number of AMR Meters					
	Number of AMI Meters					
	Energy Served Through AMI Meters (MWh)					
	Number of Meters (a)	RESIDEN TIAL (b)	COMMER CIAL (c)	IND US TRI AL (d)	TRANS PORTA TION (e)	TOTA L (f)
	Number of AMR Meters					
	Number of AMI Meters					
	Energy Served Through AMI Meters (MWh)					

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 7. DISTRIBUTED AND DISPERSED GENERATION

If your company owns and/or operates a distribution system, please report information on known distributed generation capacity on the system. Such capacity may be utility or customer-owned.

SCHEDULE 7. PART A. NUMBER AND CAPACITY

LINE NO.	DISTRIBUTED GENERATORS (COMMERCIAL AND INDUSTRIAL GRID CONNECTED/SYNCHRONIZED GENERATORS) (a)			LINE NO.	DISPERSED GENERATORS (COMMERCIAL AND INDUSTRIAL GENERATORS NOT CONNECTED/SYNCHRONIZED TO THE GRID) (b)		
		Total	<1MW			Total	<1MW
1	Number of generators (N)			1	Number of generators (N)		
2	Total combined capacity (MW)			2	Total combined capacity (MW)		
3	Percent of capacity that consists of backup-only units			3	Percent of capacity that consists of backup-only units		
4	Percent of capacity owned by respondent			4	Percent of capacity owned by respondent		
5	Nature of data reported	Actual	[]	5	Nature of data reported	Actual	[]
		Estimated	[]			Estimated	[]
6	State			6	State		

SCHEDULE 7. PART B. TYPES OF GENERATORS (% of total capacity)

1	Internal combustion/reciprocating engines			1	Internal combustion/reciprocating engines		
2	Combustion turbine(s)			2	Combustion turbine(s)		
3	Steam turbine(s)			3	Steam turbine(s)		
4	Hydroelectric			4	Hydroelectric		
5	Wind turbine(s)			5	Wind turbine(s)		
6	Other			6	Other		
7	Nature of data reported	Actual	[]	7	Nature of data reported	Actual	[]
		Estimated	[]			Estimated	[]

Entity Name: _____

Entity ID: _____

Reporting Year: _____

SCHEDULE 8. DISTRIBUTION SYSTEM INFORMATION

If your company owns a distribution system, please identify the names of the counties (parish, etc.) by State in which the electric wire/equipment are located.

LINE NO.	STATE (U.S. POSTAL ABBREVIATION) (a)	COUNTY (PARISH, ETC.) (b)	LINE NO.	STATE (U.S. POSTAL ABBREVIATION) (a)	COUNTY (PARISH, ETC.) (b)
1			20		
2			21		
3			22		
4			23		
5			24		
6			25		
7			26		
8			27		
9			28		
10			29		
11			30		
12			31		
13			32		
14			33		
15			34		
16			35		
17			36		
18			37		
19			38		

