



# **Building Electricity Usage Form**

## **2003 Commercial Buildings Energy Consumption Survey (CBECS)**

- 1. Timely submission of this report is mandatory under Public Law 93-275, as amended.**
  - 2. This completed questionnaire is due by**
  - 3. Data reported on this questionnaire are for the *entire building* identified in the label to the right.**
  - 4. Data may be submitted directly on this questionnaire or in any other format, such as a computer-generated listing, which provides the same information and is convenient for your company.**
    - a. You may submit a single report for the entire building, or if it is easier, a separate report for each of several accounts in the building. These will then be aggregated by the survey contractor.**
    - b. If you are concerned about your individual account information, you may choose to mark out account numbers on any computer-generated listing that you send us; however, write the CBECS building identification number (indicated in the label above) on your listing.**
    - c. Whatever format is used to report, ensure that answers are submitted for all pertinent questions.**
  - 5. If you have any specific questions concerning this questionnaire, please contact the CBECS Supplier Survey Specialist (toll free) at 1-888-433-8348. For general information about the survey, visit our Web site at <http://www.eia.doe.gov/emeu/cbeecs>.**
  - 6. Please use the enclosed self-addressed, postage-paid envelope to return the completed questionnaire or mail it to:**

**Commercial Buildings Energy Consumption Survey  
c/o Westat  
15810 Gaither Drive, Room G9-212  
Gaithersburg, MD 20877**

**or FAX to: 1-888-634-7549**

**This report is mandatory under Public Law 93-275, as amended.** The timely submission of Form EIA-871E by those required to report is mandatory under Section 13(b) of the Federal Energy Administration Act of 1974 (Public Law 93-275), as amended. Failure to respond may result in criminal fines, civil penalties, and other sanctions as provided by law. Per the Paperwork Reduction Act of 1995, you are not required to respond to any Federally-sponsored collection of information unless it displays a valid OMB Approval Number. The valid OMB Approval Number for this information collection (1905-0145) is displayed at the lower left hand corner of this page. 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.

**Confidentiality:** Under the Confidential Information Protection and Statistical Efficiency Act of 2002 (P.L. 107-347) any information collected that will permit identification of respondents or their buildings will be confidential and used only for statistical purposes. Data that can be identified with individual respondents will not be publicly disclosed or released.

**Public reporting burden** for this collection of information is estimated to average 30 minutes per response, including the time of reviewing instructions, searching existing data records, 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, Washington, DC 20585-0670, and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

## **General Instructions**

- 1. The sections of the questionnaire you must complete depend on your answer to Question #1, as to whether you deliver and/or sell electricity to the building identified in the label on the front page of this questionnaire:**

If you <u>only deliver</u> electricity to the building →	Complete Section A, Questions 2 through 5 and Section C, Questions 17 through 20.
If you both <u>deliver and sell</u> electricity to the building →	Complete Section A, Questions 2 through 11 and Section C, Questions 17 through 20.
If you only <u>sell (but not deliver)</u> electricity to the building →	Complete Section B, Questions 12 through 16, and Section C, Questions 17 through 20.

- 2. All information reported on this questionnaire should be for the entire building as identified in the label on the front page of this questionnaire.**
- 3. Round all dollar amounts to the nearest dollar.**
- 4. We are requesting total figures for August 1, 2002 through December 31, 2003 throughout the questionnaire. However, if it is easier for you to report monthly figures, you may use the optional Worksheets at the end of the questionnaire.**

## Building Electricity Usage

<p><b>1.</b></p> <p><b>Did your company deliver electricity to the building during the period from August 1, 2002 through December 31, 2003?</b></p> <p>"The building" referred to in this question and following questions, is the building identified in the label on the front page of this questionnaire.</p>	<input type="checkbox"/> Yes, delivered electricity to the building → Go to Question 2, Section A, this page <input type="checkbox"/> No, only sold electricity to the building → Go to Question 12, Section B, Page 6.
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### Section A: Electricity Deliveries

<p><b>2.</b></p> <p><b>Questions 3 through 5 ask for the total deliveries and costs for electricity delivered to the building identified in the label on the front page of this questionnaire, as well as the reporting period for the information.</b></p> <p><b>If it is easier for you to list deliveries by month, you may use Worksheet #1 on Page 10 to report monthly, otherwise, go to Question 3 to enter total figures for August 1, 2002 through December 31, 2003.</b></p>		
<p><b>3.</b></p> <p><b>Enter the total quantity of electricity delivered by your company to the building during the period from August 1, 2002 through December 31, 2003.</b></p> <p>Include all electricity delivered to the building, whether bought from you or someone else.</p> <p>The total to be reported is the sum of all the electricity delivered to all separately billed customers in the building during the period from August 1, 2002 through December 31, 2003.</p> <p>The total should include:</p> <ul style="list-style-type: none"> <li>--former customers who were in the building during the reporting period, and</li> <li>--all customers or accounts in the building, whether commercial or noncommercial.</li> </ul>	<div style="border: 1px solid black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <p>Total Deliveries (Kilowatthours)</p>	
<p><b>4.</b></p> <p><b>Please enter the starting and ending dates of the reporting period for the electricity deliveries reported in Question 3.</b></p>	<p>Starting Date:</p> <div style="border: 1px solid black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <p>Mo/Day/Yr</p>	<p>Ending Date:</p> <div style="border: 1px solid black; width: 150px; height: 20px; margin-bottom: 5px;"></div> <p>Mo/Day/Yr</p>

## Building Electricity Usage

### Section A: Electricity Deliveries, cont.

<b>5.</b>	<p><b>Enter the total cost for the electricity deliveries reported in Question 3.</b></p> <p>Include State and local taxes and fuel adjustment charges, system charges (minimum bill or base charge), delivery charges, management fees, transportation fees, and demand charges.</p> <p>Exclude merchandise, repair or service (hookup or disconnect fees, late payment fees, etc.) and any other charges not specifically mentioned in the "Include" list.</p>	<input style="width: 100%; height: 20px; margin-bottom: 5px;" type="text"/> \$ U.S. Dollars Round amounts to the nearest dollar.
<b>6.</b>	<p><b>Was all of the electricity delivered to the building during the period from August 1, 2002 through December 31, 2003, sold by your company?</b></p>	<input type="checkbox"/> Yes → Go to Question 17, Section C, Page 8. <input type="checkbox"/> No, some or all electricity was sold by another company → Go to Question 7
<b>7.</b>	<p><b>Questions 8 through 11 ask for the total sales and costs for electricity sold to the building identified in the label on the front page of this questionnaire, as well as the reporting period for the information.</b></p> <p><b>If it is easier for you to list sales by month, you may use Worksheet #2 on Page 11 to report monthly, otherwise go to Question 8 to report total figures.</b></p>	
<b>8.</b>	<p><b>Enter the total quantity of electricity sold by another company (but delivered by your company) to the building during the period from August 1, 2002 through December 31, 2003.</b></p> <p><b>Note: The total electricity deliveries reported in Question 3 should include this amount.</b></p>	<input style="width: 100%; height: 20px; margin-bottom: 5px;" type="text"/> Total Sales (Kilowatthours)

## Building Electricity Usage

### Section A: Electricity Deliveries, cont.

<b>9.</b>	<p><b>Please enter the starting and ending dates of the reporting period for the electricity sales reported in Question 8.</b></p>	<p>Starting Date:</p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p style="text-align: center;">Mo/Day/Yr</p> <p>Ending Date:</p> <div style="border: 1px solid black; width: 100%; height: 1.2em; margin-bottom: 5px;"></div> <p style="text-align: center;">Mo/Day/Yr</p>
<b>10.</b>	<p><b>Enter the total cost for the electricity sales reported in Question 8.</b></p> <p>Include State and local taxes and fuel adjustment charges, system charges (minimum bill or base charge), delivery charges, management fees, transportation fees, and demand charges.</p> <p>Exclude merchandise, repair or service (hookup or disconnect fees, late payment fees, etc.) and any other charges not specifically mentioned in the “Include” list.</p> <p>Note: The total deliveries costs reported in Question 5 should include these costs.</p>	<div style="border: 1px solid black; width: 100px; height: 1.2em; margin-bottom: 5px;"></div> <p style="text-align: center;">\$</p> <p style="text-align: center;">U.S. Dollars</p> <p>Round amounts to the nearest dollar.</p>
<b>11.</b>	<p><b>What charges are included in the cost reported in Question 10?</b></p> <p><b>(Check all that apply)</b></p>	<input type="checkbox"/> <b>Commodity costs</b> <input type="checkbox"/> <b>Delivery charges</b> <input type="checkbox"/> <b>Management, Processing, Handling or Broker fees</b> <input type="checkbox"/> <b>Taxes</b> <input type="checkbox"/> <b>Demand charges</b> <input type="checkbox"/> <b>Other, specify</b> <hr/>

**Go to Question 17, Section C, Page 8.  
[Do not complete Section B.]**

## Building Electricity Usage

### Section B: Electricity Sales

12.	<p>Questions 13 through 16 ask for the total sales and costs for electricity sold to the building identified in the label on the front page of this questionnaire, as well as the reporting period for the information.</p> <p>If it is easier for you to list sales by month, you may use Worksheet #2 on Page 11 to report monthly, otherwise go to Question 13 to report total figures.</p>	
13.	<p>Enter the total quantity of electricity sold by your company to the building identified in the label on the front page of this questionnaire during the period from August 1, 2002 through December 31, 2003.</p>	<input type="text"/> Total Sales (Kilowatthours)
14.	<p>Please enter the starting and ending dates of the reporting period for the electricity sales reported in Question 13.</p>	<p>Starting Date: <input type="text"/> Mo/Day/Yr</p> <p>Ending Date: <input type="text"/> Mo/Day/Yr</p>
15.	<p>Enter the total cost for the electricity sales reported in Question 13.</p> <p>Include State and local taxes and fuel adjustment charges, system charges (minimum bill or base charge), delivery charges, management fees, transportation fees, and demand charges.</p> <p>Exclude merchandise, repair or service (hookup or disconnect fees, late payment fees, etc.) and any other charges not specifically mentioned in the "Include" list.</p>	<input type="text"/> \$ U.S. Dollars  Round amounts to the nearest dollar.

## Building Electricity Usage

### Section B: Electricity Sales, cont.

<b>16.</b> <p>What fees or charges are included in the cost reported in Question 15?  (Check all that apply)</p>	<p><input type="checkbox"/> Commodity costs</p> <p><input type="checkbox"/> Delivery charges</p> <p><input type="checkbox"/> Management, Processing, Handling or Broker fees</p> <p><input type="checkbox"/> Taxes</p> <p><input type="checkbox"/> Demand charges</p> <p><input type="checkbox"/> Other, specify _____</p>
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**Go to Question 17, Section C, next page.**

## Building Electricity Usage

### Section C: Account and Contact Information

<b>17.</b>	<p><b>Do the responses reported in the questions in Sections A, B or the Worksheets include all accounts or customers active in this building as of December 31, 2003?</b></p> <p>The term "account" is a billing unit. It can be linked to a company, office, person, agency, etc., that is sent a bill for usage of electricity in the building.</p> <p>Your response should include all accounts for the building, including all separately billed tenants or occupants of the building, regardless of whether the bills are sent to the building address or to some other address.</p> <p>The term also includes any separate bill sent to the building management or owners for the costs of electricity supplied to the building as a whole (hallways, lobbies, areas used for storage or maintenance operations, etc.).</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know
<b>18.</b>	<p><b>Does the information reported in Question 3, Question 8, Question 13 or the Worksheets include deliveries or sales to any other building(s)?</b></p> <p>Check the YES box if the bills that furnished the information for Questions 3, 8, 13 or the Worksheets include substantial deliveries or sales to buildings other than the selected one, and you are unable to report separately for the selected building.</p> <p>Check the NO box if the figures reported include deliveries or sales for the selected building only. Also check the NO box if the figures include only <u>minor</u> out-buildings, such as a shed.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't Know
<b>19.</b>	<p><b>How do you classify this building/account in your records? (CHECK ONE)</b></p> <p>NOTE: Please provide the reported information for this building even if this is not a commercial building according to your definition or records.</p>	<input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial/ Industrial <input type="checkbox"/> Other (please specify): _____

## Building Electricity Usage

### Section C: Account and Contact Information, cont.

20.	<b>Contact Information (please print)</b>		
<b>Name of person who completed this questionnaire:</b>			
<b>Date:</b> <input type="text"/>			
<b>Title:</b>			
<b>Telephone Number:</b> <input type="text"/> - <input type="text"/> Extension Area Code                    Number                    Extension			
<b>Fax Number:</b> <input type="text"/> - <input type="text"/> Extension Area Code                    Number                    Extension			
<b>E-mail address:</b>			
<b>Any additional information or comments you have concerning the data reported on this questionnaire:</b> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>			

**Thank you for completing this questionnaire!**

**Please return your completed questionnaire to:**

**Commercial Buildings Energy Consumption Survey  
c/o Westat  
15810 Gaither Drive, Room G9-212  
Gaithersburg, MD 20877**

## Worksheet #1: Monthly Electricity Deliveries (*Optional*)

**Note:** Use this worksheet only if you have *not* provided total deliveries in Questions 3 through 5.

In the table below, please report total electricity deliveries to the building identified in the label on the front page of this questionnaire during the period from August 1, 2002 through December 31, 2003.

Reporting Period			Deliveries	
Time Period	Beginning Date (month/day/year)	Ending Date (month/day/year)	Quantity (Kilowatthours)	Costs <sup>1</sup> (U.S. Dollars)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
<b>Note 1:</b>	<b>Costs should include:</b> -State and local taxes -Fuel adjustment charges -System charges (minimum bill or base charge) -Delivery charges -Management fees -Transportation fees -Demand charges	<b>Costs should exclude:</b> -Merchandise -Repair -Service (hookup or disconnect fees, late payment fees, etc.) -Any other charges not specifically mentioned in the "include" list	Round amounts to the nearest dollar.	
<b>Go to Question 6, Page 4.</b>				

## Worksheet # 2: Monthly Electricity Sales (*Optional*)

**Note:** Use this worksheet only if you have *not* provided total sales amounts in Questions 8 through 11 or Questions 13 through 16.

In the table below, please report total electricity sales to the building identified in the label on the front page of this questionnaire during the period from August 1, 2002 through December 31, 2003.

Reporting Period			Sales	
Time Period	Beginning Date (month/day/year)	Ending Date (month/day/year)	Quantity (Kilowatthours)	Costs <sup>1</sup> (U.S. Dollars)
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
<b>Note 1:</b>	Costs should <u>include</u> : -State and local taxes -Fuel adjustment charges -System charges (minimum bill or base charge) -Delivery charges -Management fees -Transportation fees -Demand charges		Costs should <u>exclude</u> : -Merchandise -Repair -Service (hookup or disconnect fees, late payment fees, etc.) -Any other charges not specifically mentioned in the "include" list  Round amounts to the nearest dollar.	
<b>Go to Question 17, Section C, Page 8, and complete the questionnaire.</b>				

**Thank you for completing this questionnaire!**

**Please return your completed questionnaire to:**

**Commercial Buildings Energy Consumption Survey  
c/o Westat  
15810 Gaither Drive, Room G9-212  
Gaithersburg, MD 20877**