2001 Residential Energy Consumption Survey

Answers to Frequently Asked Questions
About the Household Bottled Gas (LPG or Propane) Usage Form

What is the purpose of the Residential Energy Consumption Survey?

The Residential Energy Consumption Survey (RECS) collects data on energy consumption and expenditures in U.S. housing units. Over 5,000 statistically selected households across the U.S. have already provided information about their household, the physical characteristics of their housing unit, their energy-using equipment, and their energy suppliers. Now we are requesting the energy billing records for these households from each of their energy suppliers. After all this information has been collected, the information will be used to publish aggregate statistics on the consumption and expenditures of energy by U.S. households.

What is the purpose of this form?

The purpose of this form is to obtain information on the total consumption of, and charges for, bottled gas (also called LPG or propane) for the household identified on the front of the enclosed data collection form.

How do I know this is a valid U.S. Government survey?

All U.S. Government surveys are required to be reviewed by the U.S. Office of Management and Budget (OMB). An OMB approved survey will have a valid OMB number and expiration date on the data collection form. You are not required to respond to this form unless it displays a currently valid OMB control number. You will find the OMB approval number and expiration date at the top left-hand corner of this form. In addition, if you wish to contact someone at the U.S. Department of Energy to verify that this is a valid survey, call Michael Laurence at (202) 586-2453 or you can e-mail him at Michael.Laurence@eia.doe.gov.

What data are to be reported?

The total consumption to be reported is all the individual amounts delivered to the household during the period from October 1, 2000, to the present. If the household has been a customer at the specified address for less than this period, just report the household's consumption at that address for whatever period you have data in your records. All dollar amounts should be reported in U.S. dollars and cents.

Who is RoperASW?

The sponsor of this survey, the Energy Information Administration of the U.S. Department of Energy, has contracted with RoperASW to collect the information for the Residential Energy Consumption Survey. RoperASW is a well respected survey research firm. You will return your completed forms to RoperASW.

How long will it take to complete this form?

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.

Why must I fill out this form? Why is my response mandatory?

This report is required by law. The timely submission of Form EIA-457D 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 civil penalty of not more than $2,750 per day for each violation, or a fine of not more than $5,000 per day for each willful 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.
How may I report these data? What format can I use?

Data may be submitted directly on the enclosed data collection form. Other formats, such as computer-generated listings, which provide all the information requested and are convenient for your company may also be used. If some other format is used, please clearly indicate where each piece of the requested information on this form is listed.

When is this form due?

Unless otherwise specified, this data collection form is due by **March 4, 2002**. You are encouraged to submit the completed form prior to the due date.

How are the data protected and kept confidential?

Any information collected that might permit the identification of respondents or their households will be kept confidential and used only for statistical purposes. Data that can be identified with individual respondents will not be disclosed or released by RoperASW to anyone (including the Department of Energy) for any other purpose, except as required by law. If you are concerned about individual account information, you may choose to mark out the account number or name on any computer-generated listing that you send us.

What is the Survey Identification Number (ID)?

The survey identification number (ID) for each household is in the upper right-hand corner of the household label on the front of each reporting form. Whenever available, the customer account number is printed beneath the household’s address on the label. Please use the survey ID number for the household whenever it is necessary to communicate with RoperASW for clarification or additional information.

Where do I send the form?

Please use the enclosed self-addressed envelope to mail the completed form to:

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U.S. Department of Energy
c/o RoperASW
1060 State Road, P.O. Box 158
Princeton, NJ 08542
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You may also FAX the completed form to RoperASW at: (609) 921-2611.

What if I still have questions?

If you have any further questions concerning this form, please call (800) 888-9213 toll free. Ask for the RECS Supplier Survey Specialist, or extension 447. If you wish to contact someone at the U.S. Department of Energy, call Michael Laurence at (202) 586-2453 or e-mail him at Michael.Laurence@eia.doe.gov.
Household Bottled Gas (LPG or Propane) Usage Form

Service
Address:

STEP 1
If the customer account number is not shown on the label, please enter it here.

Customer Account: ___/___/___/___/___/___/___/___/___/___/___/___/

STEP 2
Now, please turn the page and answer the seven questions for the household identified above.

Completed forms are due by March 4, 2002. If you have any questions, please call (toll-free) 1-800-888-9213. Ask for the Supplier Survey Specialist or Extension 447.

This report is mandatory under Public Law 93-275, as amended. See the enclosed Answers to Frequently Asked Questions for more details concerning confidentiality and sanctions.

STEP 3
Use the enclosed self-addressed envelope and return the completed form to:

U.S. Department of Energy
c/o RoperASW
1060 State Road, P.O. Box 158
Princeton, NJ 08542

Or you may FAX the completed form to RoperASW at (609) 921-2611.
Please provide information on all deliveries to this household from October 1, 2000, to the present date.

<table>
<thead>
<tr>
<th>Delivery Number</th>
<th>Enter the Delivery Date (Month/Day/Year)</th>
<th>Type of Fuel Sold</th>
<th>Unit of Measure for the Fuel Delivered to the Household</th>
<th>Enter the Quantity of Fuel Delivered</th>
<th>Enter the Price per Unit (U.S. $0.00)</th>
<th>Enter the Total Dollar Amount (including taxes and other charges) for this Delivery (US$ 000.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
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<td>15</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td></td>
<td>P</td>
<td>Cubic Meters</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

a. Propane includes all products designated in American Society for Testing and Materials Specification D1835 and Gas Processors Association Specifications for commercial propane and HD-5 propane. Butane is designated in American Society for Testing and Materials Specification D1835 and Gas Processors Association Specifications for commercial butane. Other includes any liquefied petroleum gas (LPG) other than propane or butane. If the gas delivered is a mixture of propane and butane, circle “Other” and give the proportions of each in Question 2.

b. Pound is a unit of weight equal to 16 ounces (7,000 grains); Gallon is a unit of liquid measure equal to 4 quarts (231 cubic inches); Cubic feet (cf) is a unit of volume equal to 1 cubic foot at a pressure base of 14.73 pounds standard per square inch absolute and a temperature base of 60 degrees Fahrenheit; Cubic meter is a unit of measure which equals 35.314 cubic feet; Decitherm is a unit of heat equal to 10,000 BTUs; Other includes delivery of cylinders.

b. Include in the Total Dollar Amount for this Billing Period all state and local taxes, fuel adjustment charges and system charges (minimum bill or base charge). Exclude merchandise, repairs, and service charges. If the household is on the budget plan, do not provide the budgeted bill; instead, provide the dollar amount that is the cost of the actual consumption in the period.

For Office Use Only:

<table>
<thead>
<tr>
<th>Fuel</th>
<th>Beginning Date</th>
<th>Ending Date</th>
<th>CR</th>
<th>Reason</th>
<th>R/E</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>11-16</td>
<td>17-22</td>
<td>23</td>
<td>24</td>
<td>25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Units</th>
<th>TPRs</th>
<th>First Company</th>
<th>Prs</th>
<th>FT</th>
<th>DC</th>
<th>Second Company</th>
<th>Prs</th>
<th>FT</th>
<th>DC</th>
<th>#S</th>
</tr>
</thead>
<tbody>
<tr>
<td>37</td>
<td>38-39</td>
<td>40-45</td>
<td>46-47</td>
<td>48</td>
<td>49</td>
<td>50-55</td>
<td>56-57</td>
<td>58</td>
<td>59</td>
<td>71-72</td>
</tr>
</tbody>
</table>
If some other type of fuel was delivered to the household ("Other" was circled for type of fuel in Question 1), what fuel was sold? Write in the type of fuel on the lines below. If a mixture of fuels was sold, write in the types of fuels and the proportion of each.

________________________________________
________________________________________
________________________________________

What is the capacity of this household’s storage tank(s)? Enter the capacity for the two largest tanks (if there is more than one) in the boxes below. Under each box, check the appropriate measure of capacity for each tank. If the capacity is not known, write "Not Known" in the box.

Tank #1                      Tank #2
☐ Gallons   ☐ Gallons
☐ Pounds    ☐ Pounds
☐ Other     ☐ Other
          (Specify)          (Specify)

Was this household your customer as of January 1, 2001?
☐ Yes → Go to Question 5.
☐ No

If no, what was the date this household became a customer of your company? Enter the date in the box below. If you don't know the date or the household was never a customer, check the appropriate answer below the box.

☐ Don't know the date
☐ Household was never a customer

What was the source of the information about deliveries to this household? Mark all sources of information that apply.

☐ From the company records
☐ An estimate made by a company representative
☐ Information secured from the customer

Please provide the following information for the person who completed this form. Please print.

Name: ____________________________________________
Company: _________________________________
Telephone: ________________________________
E-mail Address: ____________________________
Fax Number: _______________________________
Date: ________________________________

USE THIS SPACE FOR ANY ADDITIONAL NOTES TO EXPLAIN YOUR ENTRIES ON THIS FORM

________________________________________
________________________________________
________________________________________

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