

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC INVESTIGATION OF THE	)	
REASONABLENESS OF THE ENERGY	)	CASE NO.
EFFICIENCY AND CONSERVATION RIDER OF	)	2018-00044
COLUMBIA GAS OF KENTUCKY, INC.	)	

COMMISSION STAFF'S THIRD REQUEST FOR INFORMATION TO  
COLUMBIA GAS OF KENTUCKY, INC.

Columbia Gas of Kentucky, Inc. ("Columbia Gas"), pursuant to 807 KAR 5:001, is to file with the Commission an original in paper medium and an electronic version of the following information. The information requested herein is due June 21, 2018. Responses to requests for information shall be appropriately bound, tabbed, and indexed. Each response shall include the name of the witness responsible for responding to the questions related to the information provided.

Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

Columbia Gas shall make timely amendments to any prior response if it obtains information which indicates that the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any request to which

Columbia Gas fails or refuses to furnish all or part of the requested information, it shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention should be given to copied material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When filing a document containing personal information, Columbia Gas shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

1. Refer to Columbia's response to the Staff's Second Request for Information, Item 1, PSC2-\_1-Attachment\_A.

a. Refer to tab Net Ben – Audit.

(1) Confirm that the test results for the Participant Test is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(2) Confirm that the Program Administer Cost Test is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(3) Confirm that the Rate Impact Measure is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(4) Confirm that the Total Resource Test is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(5) Refer to the TRC test. Confirm the average consumer cost per participant is \$200.

(6) Refer to the TRC test. In the *California Standard Practice*

*Manuel'*, Chapter 4, page 18, it states:

The costs in this test are the program costs paid by both the utility and the participants plus the increase in supply costs for the periods in which load is increased. Thus all equipment costs, installation, operation and maintenance, cost of removal (less salvage value), and administration costs, no matter who pays for them, are included in this test.

Explain why the estimated participant costs, including the equipment and installation costs, are not included in the TRC score calculation.

b. Refer to tab Net Ben – HEF Rebate.

(1) Confirm that the test results for the Participant Test is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

(2) Confirm that the Program Administer Cost Test is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

(3) Confirm that the Rate Impact Measure is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

(4) Confirm that the Total Resource Test is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

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<sup>1</sup>[http://www.cpuc.ca.gov/uploadedFiles/CPUC\\_Public\\_Website/Content/Utilities\\_and\\_Industries/Energy\\_-\\_Electricity\\_and\\_Natural\\_Gas/CPUC\\_STANDARD\\_PRACTICE\\_MANUAL.pdf](http://www.cpuc.ca.gov/uploadedFiles/CPUC_Public_Website/Content/Utilities_and_Industries/Energy_-_Electricity_and_Natural_Gas/CPUC_STANDARD_PRACTICE_MANUAL.pdf)

(5) Refer to the TRC test. Confirm the average consumer cost per participant is \$200. If confirmed, provide support that \$200 is the average consumer cost per participant for the purchase and installation of the appliance.

(6) Refer to the TRC test and the reference to the *California Standard Practice Manual* in Item 1.a(6) above. Explain why the estimated participant costs, including the equipment and installation costs, are not included in the TRC score calculation.

c. Refer to the Net Ben – LIFEFE Replacement tab.

(1) Refer to the TRC test. Confirm the average consumer cost per participant is \$200. If confirmed, provide support that \$200 is the average consumer cost per participant for the purchase and installation of the appliance.

(2) Refer to the TRC test and the reference to the *California Standard Practice Manual* in Item 1.a(6) above. Explain why the estimated participant costs, including the equipment and installation costs, are not included in the TRC score calculation.

2. Refer to Columbia's response to the Staff's Second Request for Information, Item 1, PSC2-\_1-Attachment\_B.

a. Refer to tab Net Ben – Audit.

(1) Confirm that the test results for the Participant Test is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(2) Confirm that the Program Administer Cost Test is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(3) Confirm that the Rate Impact Measure is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(4) Confirm that the Total Resource Test is for the Audit Program and not the Low-Income Efficiency Furnace Rebate Program.

(5) Refer to the TRC test. Confirm the average consumer cost per participant is \$200.

(6) Refer to the TRC test and the reference to the *California Standard Practice Manual* in Item 1.a(6) above. Explain why the estimated participant costs, including the equipment and installation costs, are not included in the TRC score calculation.

b. Refer to tab Net Ben – HEF Rebate.

(1) Confirm that the test results for the Participant Test is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

(2) Confirm that the Program Administer Cost Test is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

(3) Confirm that the Rate Impact Measure is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

(4) Confirm that the Total Resource Test is for the High Efficiency Furnace Rebate Program and not the Low-Income Efficiency Furnace Rebate Program.

(5) Refer to the TRC test. Confirm the average consumer cost per participant is \$200. If confirmed, provide support that \$200 is the average consumer cost per participant for the purchase and installation of the appliance.

(6) Refer to the TRC test and the reference to the *California Standard Practice Manual* in Item 1.a(6) above. Explain why the estimated participant costs, including the equipment and installation costs, are not included in the TRC score calculation.

c. Refer to the Net Ben – LIFEF Replacement tab.

(1) Refer to the TRC test. Confirm the average consumer cost per participant is \$200. If confirmed, provide support that \$200 is the average consumer cost per participant for the purchase and installation of the appliance.

d. Refer to the TRC test and the reference to the *California Standard Practice Manual* in Item 1.a(6) above. Explain why the estimated participant costs, including the equipment and installation costs, are not included in the TRC score calculation.

3. Provide any updates to the California Tests in Excel spreadsheet format with all formulas unprotected and all rows and columns accessible.



Gwen R. Pinson  
Executive Director  
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DATED     **JUN 15 2018**    

cc: Parties of Record

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