



Veolia Energy Philadelphia, Incorporated  
2600 Christian Street  
Philadelphia, PA 19146  
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November 12, 2012

Ms. Rosemary Chiavetta, Secretary  
Pennsylvania Public Utility Commission  
P.O. Box 3265  
Harrisburg, PA 17105-3265

Re: Tariff Heating and Cooling - PA. P.U.C. No. 4  
Steam Cost Rate 2012/2013, Monthly Report for November

Dear Ms. Chiavetta:

Veolia Energy Philadelphia, Incorporated's steam service tariff requires the calculation of and submission to the Commission of a new value for the steam cost rate monthly based on the formula contained therein.

The enclosed report is for the month of November 2012 and is filed for informational purposes only.

Three copies of the report are enclosed for filing with the Commission. Kindly date-stamp and return to me an extra copy of this letter and enclosure. Please contact me with any questions.

Respectfully submitted,

Michael J. Smedley  
Vice President Mid-Atlantic Region

MS/kn

Enclosures

cc: Christine Maloni Hoover, PA Public Utility Commission, Office of the Consumer Advocate  
Richard Wallace, PA Public Utility Commission, Bureau of Audits  
Barnett Satinsky, Esquire, Fox Rothschild, LLP  
David M. Kleppinger, Esquire, McNeese, Wallace & Nurick  
Steven C. Gray, Jr. Esquire, Office of Small Business Advocate  
Lawrence G. Speilvogel  
Lewis C. Cohen

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VEOLIA ENERGY PHILADELPHIA, INC.  
Monthly SCR Filing  
Computation of Effective Fuel Rate

Application Period:

Nov-12

$$\text{Calculation of Projected Portion [ C/(PS - PSc) - B ]}$$

$$\text{SCR = Steam Cost Rate = [ C/(PS - PSc) - B ] - [ E/(PS-PSc) ]}$$

<u>Variable</u>	<u>Description</u>	<u>Value</u>
C	Projected total costs of steam and electricity production during the computation year	\$45,915,718
SPp	Projected mlbs of steam to be purchased during the computation year, other than cooling steam	4,178,909
CSP1	Actual cost per mlb of steam purchased during the prior month	\$9.996
Smp	Projected total cost of Veolia produced steam and electricity and water and electric revenues and expenses incurred during the computation year	\$8,544,754
PS	Total projected sales in mlbs of steam	3,369,372
PSc	Projected sales of cooling steam in mlbs of steam	45,098
DL	Veolia's estimated distribution system losses expressed in mlbs	953,000
Fp	Actual cost per mmbtu of fuel (LHV) consumed during the preceding month	\$7.227
Tp	Projected megawatt-hours of Veolia's electricity sales during the computation year	0
Wp	Projected total water and sewer costs during the computation year	\$4,020,014
Lp	Projected total electricity purchases at Schuylkill Station during the computation year	\$813,597
CRLp	Projected total electricity revenues during the computation year	\$0
CRWp	Projected total water revenues during the computation year	\$3,304,612
Hp	Actual prior month fuel hedge costs (revenues)	\$0
C/(PS-PSc)	Projected total cost per mlb sold	\$13.812
B	Base unit fuel cost per mlb	\$7.782
C/(PS-PSc) - B	Projected charge (refund) per mlb	\$6.030

VEOLIA ENERGY PHILADELPHIA, INC.

Monthly SCR Filing

Computation of Effective Fuel Rate

Application Period:

Nov-12

$$\text{Calculation of E-Factor [ E/(PS-PSc) ]}$$

$$\text{SCR = Steam Cost Rate = [ C/(PS - PSc) - B ] - [ E/(PS-PSc) ]}$$

<u>Variable</u>	<u>Description</u>	
E	Actual over/(under) collection balance at most recent June 30	\$3,960,273
Sa	Actual mlbs of steam, less cooling steam, billed to all customers for the most recent year ended June 30	2,745,922
<b>C1/(PS1-PSc1)</b>	Previous year's "C" divided by previous year's "PS-PSc"	17.011
Aa	Actual total costs of steam purchased for resale (excluding cooling steam and associated line losses) for the most recent year ended June 30	\$27,024,701
Tfa	Actual total fuel costs for Veolia manufactured steam (excluding cooling steam and associated line losses) and electricity for the most recent year ended June 30	\$13,554,506
La	Actual total electricity purchases at Schuylkill Station for most recent year ended June 30	\$1,214,927
Wa	Actual total water and sewer costs for most recent year ended June 30	\$3,455,113
CRLa	Actual total electricity revenues for most recent year ended June 30	\$0
CRWa	Actual total water revenues from the GFCP for the most recent year ended June 30	\$2,392,393
Ha	Actual fuel hedge costs (revenues) for the most recent year ended June 30	\$0
E1	Previous year's "E"	\$500,658
<b>E1/(PS1-PSc1)</b>	Actual refund(recoupment) of previous year's over(under) collection per mlb	(\$443,389)
I	Interest on gross over(under) collections for most recent year ended June 30	\$48,473
<b>E/(PS-PSc)</b>	Prior period (charge) refund per mlb	\$2.399
<b>SCR</b>	Steam Cost Rate	\$3.632
<b>B + SCR</b>	Effective fuel rate	\$11.414

VEOLIA ENERGY PHILADELPHIA, INC.

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Monthly SCR Filing

Computation of Prior Month's Actual Cost per Mmbtu of Fuel Consumed

Application Period:

November-12

Actual Data For:


October-12

<u>Description</u>	<u>Quantity</u>	<u>Conversion Factor</u>	<u>Mmbtus</u>
Fuel Oil #6 - Gallons	17,262	0.1417	2,447
Fuel Oil #4 - Gallons	0	0.1368	0
Fuel Oil #2 - Gallons	243	0.1307	32
Natural Gas - DeKatherms	0	0.909	0
Total Mmbtus of Fuel Consumed			2,479
Total Cost of Fuel Consumed			<u>\$17,916</u>
Actual cost per mmbtu of fuel (LHV) consumed (Fp)			<u><u>\$7.227</u></u>



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