Philadelphia Gas Works

Gregory J. Stunder



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March 20, 2015

VIA EFILING

Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building 2<sup>nd</sup> Floor, 1 North 400 North Street Harrisburg, PA 17120

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

## Re: <u>Philadelphia Gas Works ("PGW") April 1, 2015 Quarterly Distribution System</u> <u>Improvement Charge ("DSIC") Filing; Docket No. M-2015 XXXXXXX;</u>

Dear Secretary Chiavetta:

Enclosed is PGW's Quarterly DSIC filing. The April 1, 2015 DSIC percentage is 2.09%. If you have any questions, please contact me.

Respectfully Submitted,

tun ler

Enclosures

cc: All Parties of Record

Bhodan R. Pankiw, Esquire, Law Bureau (<u>bpankiw@pa.gov</u>)
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# PHILADELPHIA GAS WORKS APRIL 1, 2015 - QUARTERLY FILING DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)

Recoverable Costs (DSI)	\$ 1,932,098 (Page 2)
Annual Reconciliation (e)	\$ 334,767 (Page 3) (1/4 of the Over / Under Collection)
Total Recoverable Costs ( DSI + e )	\$2,266,865
Projected Quarterly Revenues (PQR)	\$ 108,441,578 (Page 4)
Distribution System Improvement Charge (DSIC)	2.09%

 Formula: The formula for calculation of the DSIC is as follows:
DSIC = <u>DSI + e</u>
PQR
Where:
DSI = Recoverable costs
e = The amount calculated under the annual reconciliation feature or Commission audit.
PQR = Projected quarterly revenues for distribution service (including all applicable clauses and riders) including any revenue from existing customers plus netted revenue from any customers which will be gained or lost by the beginning of the applicable service period.
 Revenues will be determined as one-fourth (1/4) of projected annual revenues.



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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

## PHILADELPHIA GAS WORKS APRIL 1, 2015 - QUARTERLY FILING <u>DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)</u>

## RECOVERABLE COSTS - 12/1/14 to 2/28/15

FERC	PGW				C				
Account #	Project #	Location	Туре	Dec-14	Jan-15	Feb-15	Total		
376	410963	6700 QUINCY, 0-100 WESTVIEW, 6700 CHRESHEIM, 0-100 PELHAM	8" and Smaller (LP / IP)	\$-	\$ -	\$ 1,170,515	\$ 1,170,515		
376	410983	Mole Mifflin to Mckean Mifflin Hicks to Mole	8" and Smaller (LP / IP)	\$ -	\$ -	\$ 316,924	\$ 316,924		
376	410992	6100 Nassau	8" and Smaller (LP / IP)	\$ -	\$ -	\$ 86,103	\$ 86,103		
376	411003	7700 Overbrook 1800 Ashurst 1800 Meribrook 1900 N.77th	8" and Smaller (LP / IP)	\$ -	\$ -	\$ 358,556	\$ 358,556		
			Recoverable Costs (DSI)	\$ -	\$ -	\$ 1,932,098	\$ 1,932,098		

# PHILADELPHIA GAS WORKS 2014 DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC) RECONCILIATION

	Total DSIC Over / (Under) Collection		rer / (Under) Collection Balance (3)	DSIC Recoverable Costs (4)			DSIC Revenue Billed Allocated to Recoverable <u>Costs</u> (5 = 1 - 2)			ver/(Under) Collection (6 = 5-4)	Interest Weighting {7}	<u>Interest</u> <u>Rate*</u> <u>(8)</u>	In	<u>terest**</u> <u>(9)</u>		
<u>Month</u>																
January 14	\$	3,329,041				\$	1,692,096	(a)	\$	3,329,041	\$	1,636,944	21	5.75%	Ś	164,718
February	\$	3,799,835			1	\$	1,692,096	(a)	\$	3,799,835	\$	2,107,739	20	6.00%	Ś	210,774
March	\$	3,338,292				\$	1,692,096	(a)	\$	3,338,292	\$	1,646,196	19	6.25%	Ś	162,905
2013 Under Collect	tio <u>n</u>			\$	(3,125,326)	Ţ							1		<u>.</u>	
April	\$	1,628,220	\$ 1,628,220	\$	(1,497,106)	\$	-		\$	-	\$	- (	18	5.75%	\$	_
Мау	\$	656,230	\$ 656,230	\$	(840,876)	\$	-		\$	-	\$	-	17	5.75%	Ś	-
June ***	\$	442,690	\$ 442,690	\$	(398,186)	\$	-		\$	-	\$	-	16	5.75%	Ś	_
July	\$	571,895	\$ 76,767	\$	(321,419)	\$	1,895,060	(b)	\$	495,128	\$	(1,399,932)	15	5.50%	Ś	(96,245)
August	\$	698,803	\$ 93,802	\$	(227,617)	\$	1,895,060	(b)	\$	605,001	\$	(1,290,059)	14	5.50%	ŝ	(82,779)
September	\$	722,636	\$ 97,001	\$	(130,616)	\$	1,895,060	(b)	\$	625,635	\$	(1,269,425)	13	5.50%	Ś	(75,637)
October	\$	812,714	\$ 115,052	\$	(15,564)	\$	2,591,705	(c)	\$	697,662	\$	(1,894,043)	1	5.25%	Ś	(99,437)
November	\$	1,517,663	\$ 214,849	\$	199,285	\$	2,591,705	(c)	\$	1,302,814		(1,288,891)		5.50%	Ś	(64,982)
December	\$	2,804,822	\$ 397,066	\$	596,352	\$	2,591,705			2,407,756	ŝ	(183,949)		5.25%	Ś	(8,048)
Totals	\$	20,322,841	\$ 3,721,678			\$	18,536,584		\$	16,601,163	\$	(1,935,421)	· <u> </u>		\$	111,269

2014 Under Collection

\$ (1,339,069)

\* Maximum Lawful Rate of Interest for Residential Mortgages for the month posted in the Pennsylvania Bulletin

\*\* Interest is not recoverable in net under-collections

\*\*\* Revised

(a) \$ 5,076,289 recoverable costs in 1-1-14 DSIC quarterly filing divided by 3 months

(b) \$ 5,685,180 recoverable costs in 7-1-14 DSIC quarterly filing divided by 3 months

(c) \$ 7,775,115 recoverable costs in 10-1-14 DSIC quarterly filing divided by 3 months

### Philadelphia Gas Works April 1, 2015 DSIC Filing <u>Annual Tariff Revenue</u>

	2nc	Quarter Filing	0/1/2015	<u> </u>	5 PUC Appr	oved Tariff Rates		Amounts in \$000s								
	No. of Customers	No. of Annual Bills	Annual Deliveries (mcf)	Monthly Cust. Charge	OPEB	Univ. Service Charge	Efficiency Cost Recovery Charge	Delivery Charge	Cust. Charge Revenue	OPEB Revenue	Univ. Service Charge Revenue		Delivery Charge Revenue	Total Distribution Revenue		
1 Non-Heating:		L		<b>├───</b> ─ <b>┴</b>			·]		<u>}</u>		L	<u> </u>				
2 Residential	21,832	261,985	443,522	\$12.00	\$0.3078	\$1,2428	S(0.0141)	\$6.0067	3,144	137	551	(6)	2,664	6 100		
3 Commercial	4,112	49,348	1,029,035	\$18,00	\$0.3078	\$1.2428	S(0.0074)	\$4,5984	888	317	1,279	(6) (8)	4,732	6,489 7,208		
4 Industrial	144	1,733	100,087	\$50,00	\$0.3078	\$1.2428	\$(0.1411)	\$4,5332	87	31	124	(14)	4,732			
5 Municipal/MS	107	1,284	194,392	\$18,00	\$0.3078	\$1.2428	-	\$3,3661	23	60	242	(14)	654	681		
6 NGV	4	-48	3,072	\$35,00	•	\$1.2428	-	\$1,2833	2	0	2-2 E	0	034			
7 Total Non-Heat Firm 8	26,200	314.398	1,770,108						4,144	544	2,200	(28)	8,508	9		
9 Heating:				i				1								
10 Residential	447,631	5,371,567	36,296,323	\$12,00	\$0.3078	\$1,2428	\$(0.0141)	\$6.0067	64,459	11,172	45,109	(512)	218,021	118 240		
11 Commercial	17,194	206,329	6,161,610	\$18,00	\$0.3078	\$1,2428	S(0.0074)	\$4,5984	3,714	1,897	7,658	(312)	218,021	338,249 41,556		
12 Industrial	383	4,597	351,618	\$50.00	\$0.3078	\$1,2428	S(0.1411)	\$4.5332	230	108	437	(40)	1,594	2,319		
13 Municipal/MS	382	4,584	489,850	\$18.00	\$0.3078	\$1.2428	-	\$3,3661	83	151	609	(50)	1,649	2,319		
14 PHA Rate 8	826	9,908	559,689	\$18.00	\$0.3078	\$1.2428	\$(0.0074)	\$4,1101	178	172	696	(4)	2,300	3,342		
15 PHA/GS	1,796	21,552	178,337	\$12.00	\$0.3078	\$1,2428	S(0.0141)	\$4,9441	259	55	222	(3)	882	1.414		
16 Total Heat Firm	468,211	5,618,537	44,037,427						68,922	13,555	54,730	(614)	252,780	389,372		
17 Total Heat & Non-Heat Firm	494,411	5,932,935	45,807,535	1				{	73,066	14,099	56,930	(642)	261,288	404,740		
18 19 Firm Transport 20 Non-Heating:																
21 Residential	0	0	0	\$12,00	\$0.3078	\$1.2428	\$(0.0141)	\$6.0067	0	0	0	0	0	0		
22 Commercial	696	8,348	586.047	\$18,00	\$0.3078	\$1.2428	S(0.0074)	\$4.5984	150	180	728	(4)	2,695	3,750		
23 Industrial	44	529	221,400	\$50.00	\$0.3078	\$1.2428	S(0.1411)	\$4.5332	26	68	275	(31)	1,004	1,342		
24 Municipal/MIS	202	2,424	79,162	\$18,00	\$0.3078	\$1.2428	-	\$3.3661		24	- 98	0	266	433		
25 Total Non Heat FT 26	942	11,301	886,609						220	273	1,102	(36)	3,965	5,525		
27 Heating: 28 Residential	0	•														
29 Commercial	2,397	0	0	\$12.00	\$0.3078	\$1,2428	\$(0.0141)	S6.0067	0	0		0	0	0 }		
30 Industrial		28,767	3,107,399	\$18.00	\$0.3078	\$1,2428	S(0.0074)	\$4.5984	518	956		(23)	14,289	19.602		
31 Municipal/MS	71	857	284,679	\$50.00	\$0.3078	\$1.2428	S(0.1411)	\$4.5332	43	88		(40)	1,291	1.735		
32 Total Heat FT	2,663	2,328	431,846	\$18,00	\$0.3078	\$1.2428	-	\$3,3661	42	133	537	0	1,454	2,165		
33 Total FT	3,604	31,952	3,823,924					ĺ	603	1,177	4,752	(63)	17,033	23,502		
33 TUDIFI 34		43,253	4,710,533	1				1	823	1,450	5,854	(99)	20,998	29,027		
35 Total PGW	498,016	5,976,188	50,518,068						73,888							
		0,0100		·				J	<u> </u>	15,549	62,784	(740)	282,286	433,766		

Projected Quarterly Revenue \_\_\_\_\_\_108,441.578

(1/4 of Annual Revenue)

# PHILADELPHIA GAS WORKS

# **GAS SERVICE TARIFF**



Issued by: Craig White President and CEO

PHILADELPHIA GAS WORKS 800 West Montgomery Avenue Philadelphia, PA 19122

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Effective: April 1, 2015

# List of Changes Made by this Tariff Supplement

## DISTRIBUTION SYSTEM IMPROVEMENT CHARGE ("DSIC") (PAGE No. 151)

Effective April 1, 2015, the DSIC percentage decreases from 2.24% to 2.09%.

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### DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)

In addition to the net charges provided for in this Tariff, a charge of 2.09% will apply consistent with the Commission Order dated May 9, 2013 at Docket No. P-2012-2337737 approving the DSIC.

### 1. General Description

**A. Purpose:** To recover the reasonable and prudent costs incurred to repair, improve, or replace eligible property which is completed and placed in service and recorded in the individual accounts, as noted below, between base rate cases and to provide the Utility with the resources to accelerate the replacement of aging infrastructure, to comply with evolving regulatory requirements. The costs of extending facilities to serve new customers are not recoverable through the DSIC.

B. Eligible Property: The DSIC-eligible property will consist of the following:

- Piping (account 376);
- Couplings (account 376);
- Gas services lines (account 380) and insulated and non-insulated fittings (account 378);
- Valves (account 376);
- Excess flow valves (account 376);
- Risers (account 376);
- Meter bars (account 382);
- Meters (account 381);
- Unreimbursed costs related to highway relocation projects where a natural gas distribution company or city natural gas distribution operation must relocate its facilities; and
- Other related capitalized costs.

**C. Effective Date:** The initial DSIC will become effective upon one (1) day notice after submission of a compliance tariff in compliance with commission order.

### 2. Computation of the DSIC

**A. Calculation:** The initial DSIC shall be calculated to recover the fixed costs of eligible plant additions that have not previously been reflected in the Utility's rates and have been placed in service during the three-month period ending one month prior to the effective date of the initial DSIC. The DSIC will be updated on July 1, 2013 and on a quarterly basis thereafter to reflect eligible plant additions that have not previously been reflected in the Utility's rates and will have been placed in service during the three-month period ending one month prior to the effective date of each DSIC update. Thus, changes in the DSIC rate will occur as follows:

(D) - Decrease

(D)

### **CERTIFICATE OF SERVICE**

I hereby certify that I have this day served a true copy of the foregoing document upon the participants listed below in accordance with the requirements of § 1.54 (relating to service by a participant).

### VIA EMAIL

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Date: March 20, 2015

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