



**PHILADELPHIA GAS WORKS**

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September 20, 2022

**Via E-Filing Only**

Rosemary Chiavetta, Secretary  
Pennsylvania Public Utility Commission  
400 North Street  
Harrisburg, PA 17120

**Re: Philadelphia Gas Works (“PGW”) October 1, 2022 Quarterly Distribution System Improvement Charge (“DSIC”) Filing**

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Dear Secretary Chiavetta:

Enclosed please find the supporting schedules for Philadelphia Gas Works’ (“PGW”) October 1, 2022 Quarterly Distribution System Improvement Charge (“DSIC”) filing. The DSIC rate effective October 1, 2022 remains unchanged from the currently effective rate of 7.5%. Therefore, no tariff supplement is required or enclosed. Please contact me if you have any questions.

Respectfully,

/s/ Craig W. Berry  
Craig W. Berry, Esquire

Enclosure

cc: Cert. of Service w/enc.  
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## CERTIFICATE OF SERVICE

I hereby certify that this day I served a copy of PGW's Quarterly DSIC filing upon the persons listed below in the manner indicated in accordance with the requirements of 52 Pa. Code Section 1.54.

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Dated: September 20, 2022

/s/ Craig W. Berry  
Craig W. Berry, Esq.

# SUPPORTING SCHEDULES

PGW DSIC to be  
Effective October 1, 2022

**PHILADELPHIA GAS WORKS  
OCTOBER 1, 2022 - QUARTERLY FILING  
DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)**

Projected Recoverable Annual Costs (DSI)	<u>\$ 38,600,000</u>
2021 Annual Reconciliation (e)	<u>\$ 2,530,962</u> (Page 2)
Total Recoverable Costs (DSI + e)	<u>\$ 41,130,962</u>
Projected Annual Revenues (PAR)	<u>\$ 547,479,429</u> (Page 3)
Distribution System Improvement Charge (DSIC)	<u><b>7.50%</b></u>

**Formula:** The formula for calculation of the DSIC is as follows:

$$\text{DSIC} = \frac{\text{DSI} + e}{\text{PAR}}$$

Where:

DSI = Projected recoverable annual costs

e = The amount calculated under the annual reconciliation feature or Commission audit.

PAR = Projected annual 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.

**PHILADELPHIA GAS WORKS**  
**2021 DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC) RECONCILIATION**

<u>Month</u>	<u>Total DSIC</u>	<u>DSIC Revenue</u>	<u>Over / (Under)</u>	<u>Over / (Under)</u>	<u>DSIC</u>	<u>DSIC Revenue Billed</u>	<u>Over/(Under)</u>	<u>Interest</u>	<u>Interest</u>	<u>Interest**</u>
	<u>Revenue Billed</u>	<u>Billed Allocated to</u>	<u>Collection</u>	<u>Collection Balance</u>	<u>Recoverable</u>	<u>Allocated to</u>	<u>Collection</u>	<u>Weighting</u>	<u>Rate*</u>	
	<u>(1)</u>	<u>(2)</u>	<u>(3)</u>	<u>(3)</u>	<u>Costs</u>	<u>(5 = 1 - 2)</u>	<u>(6 = 5 - 4)</u>	<u>(7)</u>	<u>(8)</u>	<u>(9)</u>
January 21	\$ 5,903,328	\$ 429,701	\$ 429,701			\$ 5,473,628	\$ 5,473,628	21	3.75%	\$ 359,207
February	\$ 6,898,193	\$ 502,117	\$ 931,818			\$ 6,396,077	\$ 6,396,077	20	3.75%	\$ 399,755
March	\$ 4,824,063	\$ 351,142	\$ 1,282,959			\$ 4,472,921	\$ 4,472,921	19	4.00%	\$ 283,285
<b>2020 Under Collection</b>			<b>\$ (223,966)</b>							
April	\$ 2,756,697	\$ 17,286	\$ 1,076,279			\$ 2,739,411	\$ 2,739,411	18	4.25%	\$ 174,637
May	\$ 1,693,086	\$ 10,616	\$ 1,086,896	\$ 4,754,794	\$ 1,682,470	\$ (3,072,324)	17	4.50%	\$ (195,861)	
June	\$ 1,272,270	\$ 7,978	\$ 1,094,873	\$ -	\$ 1,264,293	\$ 1,264,293	16	4.50%	\$ 75,858	
July	\$ 1,187,821	\$ 6,952	\$ 1,101,825	\$ -	\$ 1,180,870	\$ 1,180,870	15	4.50%	\$ 66,424	
August	\$ 1,192,045	\$ 6,976	\$ 1,108,801	\$ 15,876,181	\$ 1,185,069	\$ (14,691,113)	14	4.50%	\$ (771,283)	
September	\$ 1,237,113	\$ 7,240	\$ 1,116,041	\$ -	\$ 1,229,873	\$ 1,229,873	13	4.25%	\$ 56,625	
October	\$ 1,332,020	\$ 7,795	\$ 1,123,837	\$ -	\$ 1,324,224	\$ 1,324,224	12	4.25%	\$ 56,280	
November	\$ 2,677,513	\$ 15,670	\$ 1,139,507	\$ 10,048,045	\$ 2,661,844	\$ (7,386,201)	11	4.25%	\$ (287,754)	
December	\$ 4,573,437	\$ 26,766	\$ 1,166,272	\$ 7,175,564	\$ 4,546,672	\$ (2,628,892)	10	4.50%	\$ (98,583)	
<b>Totals</b>	<b>\$ 35,547,587</b>	<b>\$ 1,390,238</b>		<b>\$ 37,854,584</b>	<b>\$ 34,157,349</b>	<b>\$ (3,697,235)</b>				<b>\$ 118,589</b>
<b>2021 under Collection</b>			<b>\$ (2,530,962)</b>							

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

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

**PHILADELPHIA GAS WORKS**  
**OCTOBER 1, 2022 - QUARTERLY FILING**  
**Annual Tariff Revenue**

	January 1, 2022			January 1, 2022 PUC Approved 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	Restructuring & Consumer Education Charge	Delivery Charge	Cust. Charge Revenue	OPEB Revenue	Univ. Service Charge Revenue	Efficiency Cost Recovery Revenue	Restructuring & Consumer Education Revenue	Delivery Charge Revenue	Total Distribution Revenue
<b>1 Non-Heating:</b>																
2 Residential	14,150	169,804	366,204	\$14.90	\$0.3371	\$1.7523	\$0.0217	\$ -	\$7.2955	2,530	123	642	8	0	2,672	5,975
3 Commercial	3,157	37,884	962,640	\$25.35	\$0.3371	\$1.7523	\$0.0278	\$ -	\$5.1908	960	325	1,687	27	0	4,997	7,995
4 BUS	35	420	1,285	\$371.80	\$0.3371	\$1.7523	\$0.0278	\$ -	\$5.1908	156	0	2	0	0	7	166
5 NGS	2	24	19,765	\$426.06	\$ -	\$ -	\$ -	\$ -	\$2.7500	10	0	0	0	0	54	65
6 Industrial	97	1,163	92,785	\$75.90	\$0.3371	\$1.7523	\$(0.0129)	\$ -	\$5.1668	88	31	163	(1)	0	479	760
7 Municipal/MS	251	3,012	274,237	\$25.35	\$0.3371	\$1.7523	-	\$ -	\$4.7765	76	92	481	0	0	1,310	1,959
8 NGV	3	36	1,616	\$35.00	\$0.3371	\$1.7523	-	\$ -	\$1.2833	1	1	3	0	0	2	7
9 <i>Total Non-Heat Firm</i>	17,695	212,343	1,718,531							3,823	573	2,977	34	0	9,521	16,927
10																
<b>11 Heating:</b>																
12 Residential	456,264	5,475,168	35,121,766	\$14.90	\$0.3371	\$1.7523	\$0.0217	\$ -	\$7.2955	81,580	11,840	61,544	762	0	256,231	411,956
13 Commercial	17,982	215,779	5,909,496	\$25.35	\$0.3371	\$1.7523	\$0.0278	\$ -	\$5.1908	5,470	1,992	10,355	164	0	30,675	48,657
14 BUS	11	132	705	\$371.80	\$0.3371	\$1.7523	\$0.0278	\$ -	\$5.1908	49	0	1	0	0	4	54
15 TED	3	36	22,761	\$263.35	\$ -	\$ -	\$ -	\$ -	\$2.3330	9	0	0	0	0	53	63
16 Industrial	373	4,479	326,567	\$75.90	\$0.3371	\$1.7523	\$(0.0129)	\$ -	\$5.1668	340	110	572	(4)	0	1,687	2,705
17 Municipal/MS	492	5,904	580,346	\$25.35	\$0.3371	\$1.7523	-	\$ -	\$4.7765	150	196	1,017	0	0	2,772	4,134
18 PHA Rate 8	1,037	12,444	390,275	\$25.35	\$0.3371	\$1.7523	\$0.0278	\$ -	\$5.4534	315	132	684	11	0	2,128	3,270
19 PHA/GS	1,846	22,152	163,714	\$14.90	\$0.3371	\$1.7523	\$0.0217	\$ -	\$6.5393	330	55	287	4	0	1,071	1,746
20 <i>Total Heat Firm</i>	478,008	5,736,094	42,515,630							88,244	14,324	74,460	937	0	294,621	472,586
<b>21 Total Heat &amp; Non-Heat Firm</b>	<b>495,703</b>	<b>5,948,437</b>	<b>44,234,161</b>							<b>92,066</b>	<b>14,897</b>	<b>77,437</b>	<b>970</b>	<b>0</b>	<b>304,142</b>	<b>489,512</b>
22																
<b>23 Firm Transport</b>																
<b>24 Non-Heating:</b>																
25 Residential	880	10,554	28,861	\$14.90	\$0.3371	\$1.7523	\$0.0217	\$ -	\$7.2955	157	10	51	1	0	211	429
26 Commercial	592	7,107	551,595	\$25.35	\$0.3371	\$1.7523	\$0.0278	\$ -	\$5.1908	180	186	967	15	0	2,863	4,211
27 Industrial	36	433	161,414	\$75.90	\$0.3371	\$1.7523	\$(0.0129)	\$ -	\$5.1668	33	54	283	(2)	0	834	1,202
28 Municipal/MS	2	24	893	\$25.35	\$0.3371	\$1.7523	-	\$ -	\$4.7765	1	0	2	0	0	4	7
29 NGV	0	0	0	\$35.00	\$0.3371	\$1.7523	-	\$ -	\$1.2833	0	0	0	0	0	0	0
30 <i>Total Non Heat FT</i>	1,510	18,118	742,764							371	250	1,302	14	0	3,912	5,849
31																
<b>32 Heating:</b>																
33 Residential	20,146	241,746	1,966,082	\$14.90	\$0.3371	\$1.7523	\$0.0217	\$ -	\$7.2955	3,602	663	3,445	43	0	14,344	22,096
34 Commercial	2,713	32,559	3,672,339	\$25.35	\$0.3371	\$1.7523	\$0.0278	\$ -	\$5.1908	825	1,238	6,435	102	0	19,062	27,663
35 Industrial	81	972	265,336	\$75.90	\$0.3371	\$1.7523	\$(0.0129)	\$ -	\$5.1668	74	89	465	(3)	0	1,371	1,996
36 Municipal/MS	13	156	33,509	\$25.35	\$0.3371	\$1.7523	-	\$ -	\$4.7765	4	11	59	0	0	160	234
37 PHA	35	420	15,241	\$35.00	\$0.3371	\$1.7523	-	\$ -	\$5.4534	15	5	27	0	0	83	130
38 <i>Total Heat FT</i>	22,988	275,853	5,952,507							4,520	2,007	10,431	141	0	35,020	52,118
39 <i>Total FT</i>	<b>24,498</b>	<b>293,971</b>	<b>6,695,270</b>							<b>4,891</b>	<b>2,257</b>	<b>11,732</b>	<b>155</b>	<b>0</b>	<b>38,932</b>	<b>57,967</b>
40 <b>Total PGW</b>	<b>520,201</b>	<b>6,242,408</b>	<b>50,929,431</b>							<b>96,957</b>	<b>17,154</b>	<b>89,169</b>	<b>1,125</b>	<b>0</b>	<b>343,074</b>	<b>547,479</b>

**PHILADELPHIA GAS WORKS**  
**OCTOBER 1, 2022 - QUARTERLY FILING**  
**2022 REVENUE & RECOVERABLE COSTS - YTD**

<u>Month</u>		<u>Total DSIC</u>	<u>DSIC Recoverable</u>
		<u>Revenue Billed</u>	<u>Costs</u>
<b>January 2022</b>	<b>Actual</b>	\$ 6,256,904	\$ -
<b>February</b>	<b>Actual</b>	\$ 6,509,241	\$ -
<b>March</b>	<b>Actual</b>	\$ 4,768,874	\$ -
<b>April</b>	<b>Actual</b>	\$ 3,431,894	\$ -
<b>May*</b>	<b>Actual</b>	\$ 2,099,887	\$ 13,880,117
<b>June</b>	<b>Actual</b>	\$ 1,426,131	\$ -
<b>July</b>	<b>Actual</b>	\$ 1,286,183	\$ -
<b>August</b>	<b>Actual</b>	\$ 1,216,809	\$ 12,716,373

\* Total DSIC Revenue Billed for May was revised

**PHILADELPHIA GAS WORKS**  
**8/31/2022**  
**DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)**

<b>RECOVERABLE COSTS</b>					
<b>FERC Account #</b>	<b>PGW Project #</b>	<b>Location</b>	<b>Project Class</b>	<b>August</b>	<b>Total</b>
376	411655	5700-5800 Springfield Ave; 1600-1700 South 59th St; 1800-1900 South 58th St	30" HP	\$3,343,283.86	\$3,343,283.86
376	411817	5400 Quentin 500 E Salaignac St	8" (LP / IP)	\$463,552.72	\$463,552.72
376	411915	500-700 E Chelton, 5700 Stokes, 600 Stafford	12" LP	\$732,352.21	\$732,352.21
376	411918	200 Manheim, 200 Seymour, 5000-5100 Newhall, 200 Hansberry	12" LP	\$856,276.80	\$856,276.80
376	411980	900-1300 Lehigh Ave	12" LP	\$1,246,514.01	\$1,246,514.01
376	411985	4900-5700 Springfield Ave	30" HP	\$4,037,530.43	\$4,037,530.43
376	411998	500-2300 Fitzwater (East)	16" HP	\$2,036,862.85	\$2,036,862.85
<b>SUB-TOTAL NEW PROJECTS</b>				<b>\$12,716,372.87</b>	<b>\$12,716,372.87</b>

**Grand Total Recoverable Costs (DSIC) \$12,716,372.87**