

Village of Hamilton
P.S.C. No. 1- Gas
Hamilton Municipal Utilities Commission
Initial Effective Date: April 10, 2024

Statement Type: BRS
Statement No: 114

BOILER RATE STATEMENT
Issued and Effective April 10, 2024

Current		Previous		Usage (CCF)	
Date	Reading	Date	Reading		
2/29/2024	108,770	1/31/2024	-	108,770	
				Sum of Volume times Cost (Where applicable)	
Customer Charge -	Feb-24	N/A	N/A	\$60,000.00	1
Hedged Gas		8176	\$ 11.670	\$95,413.57	2
Keepwhole		-659.11	\$ 1.810	(\$1,193.24)	3
Net	V1+V2=	7516.86	N/A	\$154,220.33	4
Hedge Transportation Rate		7516.86	\$ 2.700	\$20,295.52	5
Day Ahead - Spot		3360.1	\$ 2.232	\$ 7,500.59	6
Day Ahead - Spot Gas Charge		3360.1	\$ 2.900	\$ 9,744.41	7
(line 4+line 5+line 6+ line 7)=		Total Current Bill Amount Due		\$191,760.85 \$191,760.85	

*Number displayed under current read is the total monthly usage in Therms

Explanation of Charges:

The Boiler rate is calculated using the following formula:

(CC+ HGC +KW)+ HTC +DAS +DASC

Where:

CC- The monthly customer charge (the annual customer charge of \$720,000) is the \$60,000 charge for line 1.

HGC- Hedged Gas Charge. Hedged gas is calculated through our gas provider's monthly invoice [labeled as Fixed Price (Boiler) and Additional Fixed Price(Boiler)]. The volume for the two line items are added (giving the total hedged gas) and the price per Dekatherm is averaged on the daily values.
The volume for the hedged gas is multiplied by the cost per dekatherm resulting in the charge for line 2 .

KW- Keepwhole Gas. Keepwhole gas is calculated through our gas provider's monthly invoice [labeled as Keepwhole Price (Boiler) The price per Dekatherm is averaged on the daily values.
The volume for the keepwhole gas is multiplied by the cost per dekatherm resulting in the credit for line 3 .

HTC- Hedged Transportation Charge. The Hedge Transportation rate is calculated through the net volume (firm and keepwhole) transferred to the Boiler at the contracted transportation rate of \$2.70 per dekatherm resulting in charge on line 5.

DAS- Day Ahead Spot. Day ahead- Spot is calculated through our gas provider's monthly invoice [labeled as Boiler- Interruptible GDA] The price per Dekatherm is averaged on the daily values.
The monthly volume is multiplied by the cost per dekatherm resulting in the charge for line 6 .

DASC- Day-Ahead Spot Gas Charge.The Day Ahead- Spot Gas Charge rate is calculated through the Day Ahead- Spot volume transferred to the Boiler at the contracted transportation rate of \$2.90 per dekatherm resulting in charge on line 7.

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This month's Calculation:	
(CC+ HGC +KW)+	HTC +DAS +DASC
	\$60,000.00 (CC)
	\$95,413.57 (HGC)
+	(\$1,193.24) (KW)
	<u>\$154,220.33</u> (CC+HGC+KW)
	\$154,220.33 (Net of Customer charge, Hedged Gas charge and Keepwhole Charge)
	\$20,295.52 (HTC)
\$	7,500.59 (DAS)
+	<u>\$ 9,744.41</u> (DASC)
	\$191,760.85 Total Bill due