

GSC  
Statement No.81  
to PSC No. 16- Gas**ROCHESTER GAS AND ELECTRIC CORPORATION**  
Rochester, New York  
**GAS SUPPLY CHARGE AND MERCHANT FUNCTION CHARGE****Effective: November 1, 2009**Applicable to Service Classification No. 1 and 8 of PSC No. 16 - Gas  
(Issued under Authority of 16 NYCRR 720-6.5)**Weighted Average Cost of Gas**Per ThermThe average cost of gas per therm determined on **October 29, 2009**  
by applying rates and charges of the Company's natural gas suppliers  
in effect **November 2009**, to quantities of gas supplied to the Company during  
the 12 months ended **September 30, 2009** is

Weighted Average Commodity Cost	\$0.690897
Weighted Average Demand Cost	<u>\$0.111076</u>
Gross Weight average Cost of Gas	\$0.801973
Factor of Adjustment	<u>1.0147</u>
	\$0.813762

**Adjustments to Weighted average cost of gas**

Interdepartmental Sales Credit	(\$0.000041)
Annual Reconciliation of Gas Costs - January 1, 2009 to December 31, 2009	\$0.014066
Interim Gas Cost Reconciliation	\$0.000000
Pipeline Refunds	\$0.000000
Refund of Revenues Collected for PSC transition and Balancing Charges From SC #3, SC#5, and SC#7	(\$0.001500)
Research and Development	\$0.000620

**Gas Supply Charge**For the month of November 2009, and for each month thereafter, until changed,  
the Gas Supply Charge per therm, under Service Classification No. 1 is \$0.826907**Merchant Function Charge****\$0.037122****Total Cost of Gas****\$0.864029**