Received: 06/28/2007 Status: CANCELLED Effective Date: 07/01/2007

Gas Supply Charge Statement No. 52 to P.S.C. No. 16 - Gas

\$0.954638

ROCHESTER GAS AND ELECTRIC CORPORATION

Rochester, New York

GAS SUPPLY CHARGE and MERCHANT FUNCTION CHARGE

Effective July 1, 2007
Applicable to Service Classification No. 1 and No. 8 of P.S.C. No. 16 - Gas
(Issued under Authority of 16 NYCRR 720-6.5)

Weighted Average Cost of Gas

The average cost of gas per therm (as defined in Rule 4.H.2) determined on June 27, 2007 by applying rates and charges of the Company's natural gas suppliers in effect July 1, 2007, to quantities of gas supplied to the Company during the 12 months ended May 31, 2007 is

Weighted Average Commodity Cost	\$0.768650
Weighted Average Demand Cost	<u>\$0.138878</u>
Weighted Average Cost of Gas - Gross	\$0.907528
<u>Factor of Adjustment</u> Weighted Average Cost of Gas including losses 1.0106	
0.907528 X 1.0106 factor of adjustment	\$0.917148
Inter-Departmental Sales Credit The inter-departmental sales credit per therm is	-\$0.000047
Annual Gas Cost Reconciliation Pursuant to Rule 4.H.5 of PSC No. 16 - Gas, the surcharge per therm applicable during the period January 1, 2007 thru December 31, 2007 is	\$0.006718
Gas Cost Reconciliation- Interim Pursuant to Rule 4.H.6 of PSC No. 16 - Gas, the credit per therm applicable during the period ending August 31, 2007 is	\$0.000000
Gas Cost Refund By reason of gas pipeline refund of overcharges, the Gas Cost Refund per therm is	\$0.000000
Refund of Revenues Collected for PSC Transition and Balancing Costs from SC#3, SC#5,SC#7 The refund per therm applicable during the period is	-\$0.005982
Research and Development Surcharge Pursuant to the Commission Order issued April 21, 2000 in Case 99-G-1369	\$0.000590
Gas Supply Charge For the month of July 2007, and for each month thereofter, until changed	
For the month of July 2007, and for each month thereafter, until changed, the Gas Supply Charge per therm, under Service Classification No. 1 is	\$0.918427
Merchant Function Charge	\$0.036211
	40.084620

Total Cost of Gas