IGSC
Statement No. 34
to PSC No. 16- Gas

ROCHESTER GAS AND ELECTRIC CORPORATION<br>Rochester, New York<br>INCREMENTAL GAS SUPPLY CHARGE AND MERCHANT FUNCTION CHARGE<br>Effective: July 1, 2010<br>Applicable to Service Classification No. 1 and 8 of PSC No. 16 - Gas<br>(Issued under Authority of 16 NYCRR 720-6.5)

Weighted Average Cost of GasPer ThermThe average cost of gas per therm determined on June 28, 2010by applying rates and charges of the Company's natural gas suppliersin effect July 2010, to quantities of gas supplied to the Company duringthe 12 months ended May 31, 2010 is

| Weighted Average Commodity Cost |  |  |
| :--- | :--- | :--- |
| Weighted Average Demand Cost |  | $\$ 0.541796$ <br> Gross Weight Average Cost of Gas <br> Factor of Adjustment |
| $\mathbf{\$ 0 . 1 2 3 1 9 0}$ |  |  |
|  |  | $\$ 0.664986$ |
|  | Incremental Gas Supply Cost | $\$ 0.674030$ |
|  |  | $\$ 0.741433$ |

Adjustments to Weighted average cost of gas
Interdepartmental Sales Credit(\$0.000045)
Annual Reconciliation of Gas Costs - January 1,2009 to December 31, 2009 ..... \$0.021446
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 ..... (\$0.001580)
Research and Development ..... \$0.000650
Incremental Gas Supply ChargeFor the month of July 2010, and for each month thereafter, until changed,the Gas Supply Charge per therm, under Service Classification No. 1 is\$0.761904
Merchant Function Charge ..... \$0.028756
Total Cost of Gas ..... \$0.790660

