

IGSC
Statement No. 27
to PSC No. 16- Gas

ROCHESTER GAS AND ELECTRIC CORPORATION
Rochester, New York
INCREMENTAL GAS SUPPLY CHARGE AND MERCHANT FUNCTION CHARGE
Effective: December 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 GasPer Therm

The average cost of gas per therm determined on November 25, 2009
by applying rates and charges of the Company's natural gas suppliers
in effect December 2009, to quantities of gas supplied to the Company during
the 12 months ended October 31, 2009 is

Weighted Average Commodity Cost	\$0.557738
Weighted Average Demand Cost	<u>\$0.111768</u>
Gross Weight Average Cost of Gas	\$0.669506
Factor of Adjustment	<u>1.0147</u>
	\$0.679348
Winter Incremental Gas Supply Cost -125%	\$0.849185

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	(\$0.001292)
Research and Development	\$0.000620

Incremental Gas Supply Charge

For the month of December 2009, and for each month thereafter, until changed,
the Gas Supply Charge per therm, under Service Classification No. 1 is

Merchant Function Charge**Total Cost of Gas****\$0.898450**