



**SCHEDULE 43**  
**Base Rate Effective 5/10/2013 Billing**

**CITY OF SHELBY**

**HIGH LOAD FACTOR GAS SERVICE**

**AVAILABILITY**

Gas Service under this rate schedule is available to any eligible commercial or industrial consumer using natural gas principally for process stream generation, manufacturing purposes, or any other base-load application, where the use of gas for space heating is only incidental. This rate is not available to consumers whose use of gas during the month of least consumption is less than 50% of the use during the month of greatest consumption.

**CHARACTER OF SERVICE**

Natural gas supplied under this schedule is sold on a firm basis only and shall be supplied through a single delivery point and be separately metered. Commingling of gas purchased under this schedule with gas purchased under other rate schedules is prohibited. All natural gas delivered under this rate is for the exclusive use of the customer and shall not be resold.

**MEASUREMENT, BILLING AND PAYMENT**

For measurement purposes, the volume of natural gas delivered under this rate schedule shall be measured in cubic foot units. Volumes of gas hereunder will be determined in accordance with the City's measurement base. For billing purposes, the volume of natural gas billed under this rate schedule shall be billed by the hundred cubic foot units (CCF).

**RATE**

The City of Shelby Natural Gas System Rates shall be set forth on Sheet No. 40 in this tariff and are incorporated herein by reference. The customer's total bill is calculated using the following components.

$$\text{Total Bill} = \text{FC} + (\text{U} \times \text{CR})$$

FC = Monthly Facilities Charge

U = Customer Monthly Usage in CCF

CR = Total Commodity Rate for the current period in CCF

The Total Commodity Rate is adjusted for each billing period by adding the Base Commodity rate to the average incremental cost of gas supply for the current period. This value is computed on a per dekatherm basis and converted to a per hundred cubic feet basis using the current heating value content of the gas. The Total Commodity Rate will be calculated each billing cycle and set forth on Schedule 40. The base commodity rate is shown below.

	<u>Base Commodity Rate</u>	
High Load Factor Gas Service	All Volumes	\$4.07/dekatherm