EFFECTIVE

Dec 1 2017

Effective rates are based on Northern Natural Gas Company's currently effective tariff rates for demand and transportation and the currently effective commodity rate of various suppliers.

Gas Acquisition

	Distribution Charge	Base Rate (\$/therm)	Charge (\$/therm)	PGA	True-up Adjustment	Effective Rate
Residential Service (GR1) Customer Charge \$7.25 All Therms	0.2940	0.3783	0.0362	0.0337	(0.0023)	0.7399
Com & Ind Service (GC1) Customer Charge \$15.00 All Therms	0.2120	0.3783	0.0292	0.0337	(0.0023)	0.6509
Lg Vol. Com & Ind (GL1) Customer Charge \$160.00 All Therms	0.1380	0.3783	0.0267	0.0337	(0.0023)	0.5744
Small Vol Inter. (GI1) Customer Charge \$135.00 All Therms	0.1530	0.3183	0.0262	0.0295	(0.0014)	0.5256
Large Vol Inter. (GI6) Customer Charge \$430.00 All Therms	0.0900	0.3183	0.0237	0.0295	(0.0014)	0.4601