EFFECTIVE

1-May-20

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

	Distribution Charge	Base Rate (\$/therm)	Gas Acq. Charge (\$/therm)	PGA	True-up Adjustment
Residential Service (GR1) Customer Charge \$7.25 All Therms	0.3245	0.3929	0.0190	(0.1563)	0.0112
Com & Ind Service (GC1) Customer Charge \$15.00 All Therms	0.2305	0.3929	0.0190	(0.1563)	0.0112
Lg Vol. Com & Ind (GL1) Customer Charge \$160.00 All Therms	0.1489	0.3929	0.0190	(0.1563)	0.0112
Small Vol Inter. (GI1) Customer Charge \$135.00 All Therms	0.1658	0.3299	0.0190	(0.0933)	0.0112
Large Vol Inter. (GI6) Customer Charge \$430.00 All Therms	0.0914	0.3299	0.0190	(0.0933)	0.0112

and the

Effective Rate

0.5913

0.4973

0.4157

0.4326

0.3582