

LOCAL NATURAL GAS COST

HEAT VALUE FOR 1 MILLION BTUS

July 1, 2011

NATURAL GAS - \$7.68

ELECTRICITY - \$27.91

PROPANE - \$35.48

Natural Gas Facts

- Natural Gas is delivered and used in it's natural form
- Environmentally friendly/ Clean burning / Non-Toxic
- Reliable / All delivery provided by underground piping system.
- Rated among the safest energy sources available for your home

Natural Gas Heating

- Your heating equipment is one of the largest energy user in the home
- Over the past 15 years 70% of new single family homes utilize natural gas as their heating choice

Natural Gas vs. Electric Heat Pump

Annual Cost Comparison

- Natural Gas Heating \$932.00
- Electric Heat Pump \$631.00*
- *Assuming a Average temperature of 42 degrees. Any temperature below 34 degrees will require supplemental resistance heating resulting in higher cost for electric heating season

Benefits of Natural Gas

- Warmer Air Flow / 120-125 degree air
- Greater Comfort / No Drafty Conditions
- Warm and Cozy even in the harshest winters
- Longer Equipment Life
- Less Maintenance Cost
- Adds value to your home, better resale value

Natural Gas Water Heating

- 2nd largest energy user in typical house
- 67% of all new home water heaters are fueled by natural gas.
- Requires no electricity/ hot water available in the event of power outage

Benefits of Natural Gas Water Heating

- Quicker recovery
- A 40 gallon natural gas water heater delivers more hot water than a 52 gallon electric water heater.
- Less Maintenance / No electric element's to replace.
- Less expensive to operate

Savings

Annual Cost Comparison

- Electric Water Heater \$460.00
- Natural Gas Water Heater \$340.00
\$120.00 year

Average Life Time Savings of \$1060.00

Natural Gas Fireplaces

- Homebuyers constantly rate fireplaces as a “must have” in many households.
- Provides warmth comfort and charm.
- No chimney required. Ventless fireplaces are 100% efficient.

Benefits of a Natural Gas Fireplace

- No wood to buy, cut or carry
- No building a fire or fire concerns when you have to leave
- Instant On / Off Control
- No messy clean-up
- Clean burning. No smoke or soot filled rooms.
- Heating supply even during power outage

Cooking with Natural Gas

- Builders know that a kitchen can sell a house
- Natural gas is America's #1 Choice for Cooking
- 9 out of 10 chefs prefer cooking with natural gas
- Provides a more precise temperature control
- Instant On-Off heat / Guess work eliminated

Savings with Natural Gas Cooking

- Average Cooking Cost per Year

Electric Cooking	\$101.00
Natural Gas Cooking	<u>\$ 60.00</u>
Savings	\$ 41.00

Natural Gas Grills

- Constant supply of fuel
- Greater temperature control
- Eliminates long warm-ups
- Reduces heat in kitchen
- Keeps all cooking odors outside
- Less clean-up

Natural Gas Clothes Dryers

- Dry clothes faster
- Less expensive to operate
- Easier on fabrics because clothes dry faster

Electric Dryers	\$101.00
Natural Gas Dryers	<u>\$ 60.00</u>
Savings	\$ 41.00

Home Energy Cost Comparison

Natural Gas Energy Cost	\$1392.00
Electric Energy Cost	<u>\$1293.00</u>
	\$ 99.00

Based on \$.08619 per KWH electric and \$1.4917 per Therm Gas cost.

Natural Gas-The Peoples Choice

- Economical
- Reliable
- Efficient
- Comfortable
- Environmentally Friendly