## Residential Energy Cost Comparison

The costs of various forms of energy are calculated in several different ways. This can make it difficult for consumers to compare the actual cost of the energy fuel they are using. The following information compares the retail prices of various forms of energy on an equal basis.

## Average BTU* content for various energy fuels:

| Natural Gas | 100,000 Btu per Therm |
| :--- | ---: | :--- |
| Kerosene | 135,000 Btu per Gallon |
| Propane Gas (LP) | 91,500 Btu per Gallon |
| Electricity | 3,413 Btu per Kilowatt Hour |

Amount of fuel required to obtain one million Btu:


* Btu stands for British Thermal Unit.
** Costs shown reflect local energy prices as of

