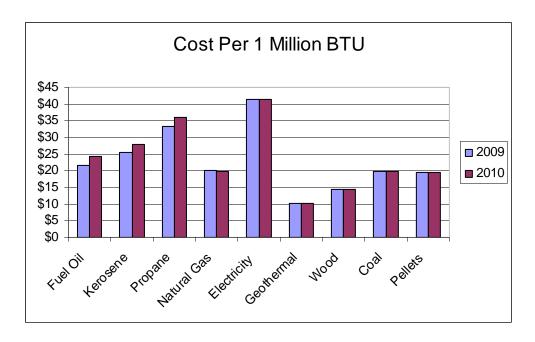
Green Mountain Geothermal

Phone (802) 684-3491 • PO Box 222 • West Danville, Vermont 05873

Comparing the Cost of Heating Fuels September 2010

Type of Energy	BTU/unit	Adj Effic	\$/unit	\$/MMBtu
Fuel Oil, gallon	138,200	80%	\$2.70	\$24.39
Kerosene, gallon	136,600	80%	\$3.05	\$28.01
Propane, gallon	91,600	80%	\$2.64	\$36.00
Natural Gas, therm	100,000	80%	\$1.58	\$19.75
Electricity, kwh	3,412	100%	\$0.14	\$41.35
Geothermal, kwh	3,412	400%	\$0.14	\$10.34
Wood, cord (green)	22,000,000	60%	\$190.00	\$14.39
Coal, ton	24,000,000	60%	\$285.00	\$19.79
Pellets, ton	16,400,000	80%	\$257.00	\$19.59



Based on the Vermont Department of Public Service's Fuel Price Report, available at: http://publicservice.vermont.gov/pub/vt-fuel-price-report.html