

RELATIVE COST OF HEATING FUELS (8/2005)

Fuel Type	No. of Btu/Unit	Unit	Price per unit	Efficiency %	Cost per 1000 BTU	Relative Cost vs. Electricity
Fuel Oil (No. 2)	140,000	gallon	2.60	75	0.0248	1.06
Electricity	3,412	kWh	0.08	100	0.0234	1.00
Natural Gas	1,025,000	thousand cubic feet	9.00	85	0.0103	0.44
Propane	91,330	gallon	1.70	85	0.0219	0.93
Wood (air dried)	20,000,000	cord	200.00	75	0.0133	0.57
Pellets (for pellet stoves)	16,500,000	ton	200.00	88	0.0138	0.59
Kerosene	135,000	gallon	2.50	80	0.0231	0.99
Coal	28,000,000	ton	55.00	70	0.0028	0.12