Central Indiana, 2007 - 2008 Winter, Estimated Heating Cost Comparisons								
Fuel	Type heating system and efficiency	Current Cost per unit of fuel	Cost per million BTU	Any age home, no insulation, high air leakage	Old home, insulated, noticeable air leakage	Average, 30 to 60 yr old home, medium air leakage	Newer, sealed, affordable home built since 1970	Energy Star new home
Heating costs based on these Million BTU estimates per winter, for homes defined above →				**189**	**95**	**73**	**66**	**50**
LP Gas (Propane)	65% furnace	$2.20/ gallon	$37.61	$7,108	$3,573	$2,745	$2,482	$1,880
	80% furnace	$2.20/ gallon	$30.56	$5,775	$2,903	$2,231	$2,017	$1,528
	90% furnace	$2.20/ gallon	$27.16	$5,133	$2,580	$1,983	$1,793	$1,358
Fuel Oil	60% furnace	$3.20/ gallon	$38.10	$7,200	$3,619	$2,781	$2,514	$1,905
	70% furnace	$3.20/ gallon	$32.65	$6,171	$3,102	$2,384	$2,155	$1,633
	85% furnace	$3.20/ gallon	$26.89	$5,082	$2,555	$1,963	$1,775	$1,345
Natural Gas	60% furnace	$1.10/CCF (therm)	$18.33	$3,465	$1,742	$1,338	$1,210	$917
	80% furnace	$1.10/CCF (therm)	$13.75	$2,599	$1,306	$1,004	$908	$688
	90% furnace	$1.10/CCF (therm)	$12.22	$2,310	$1,161	$892	$807	$611
Electric: Duke Energy in Indiana	10 -15 yr heat pump	$0.055	$8.95	$1,692	$851	$654	$591	$448
	5-10 yr old heat pump	$0.055	$8.06	$1,523	$765	$588	$532	$403
	14 SEER heat pump	$0.055	$6.71	$1,269	$638	$490	$443	$336
	Geothermal Heat pump	$0.055	$5.04	$952	$478	$368	$332	$252