

Heating - Oil - Convert btu per therm for gas (100,000 btu) to oil useage

Catskill House ASHRAE 90-1			
68	from program		
68,000,000			
523.08	gallons of fuel	modeled	
4.95	btu / sf / HDD		
Catskill House Pre Insulation			
165	from program		
165,000,000			actual oil use
1,269.23	gallons of fuel	modeled	1,200 to 1,400
12.00	btu / sf / HDD		gallons
Catskill House Base / Current Status: Base Insulation Attic Dr Some Attic Insulation			
96	from program		
96,000,000			actual oil use
738.46	gallons of fuel	modeled	750
6.98	btu / sf / HDD		gallons
\$	2,123	Incremental Cost Savings	
\$	3,500	Incremental Cost	
Catskill House Base Insulation Attic Door Attic Insulation Finished - PROJECTED			
77	from program		
77,000,000			
592.31	gallons of fuel	modeled	
5.60	btu / sf / HDD		
\$	585	Incremental Cost Savings	
\$	1,000	Incremental Cost	