

2.1.12 2005 Residential Delivered Energy Consumption Intensities, by Vintage

<u>Year Built</u>	<u>Per Square Foot (thousand Btu) (1)</u>	<u>Per Household (million Btu)</u>	<u>Per Household Member (million Btu)</u>	<u>Percent of Total Consumption</u>
Prior to 1950	74.5	114.9	46.8	24%
1950 to 1969	66.0	96.6	38.1	23%
1970 to 1979	59.4	83.4	33.5	15%
1980 to 1989	51.9	81.4	32.3	14%
1990 to 1999	48.2	94.4	33.7	16%
2000 to 2005	44.7	94.7	34.3	8%
Average	58.7	95.0	40.0	

Note(s): 1) Energy consumption per square foot was calculated using estimates of average heated floor space per household. According to the 2005 Residential Energy Consumption Survey (RECS), the average heated floor space per household in the U.S. was 1,618 square feet. Average total floor space, which includes garages, attics and unfinished basements, equaled 2,309 square feet.

Source(s): EIA, 2005 Residential Energy Consumption Survey, Oct. 2008.