



## U.S. Residential Housing Site

Page Last Revised: July 2009

**Table 5b. U.S. Residential Using Site Energy<sup>1</sup> by Census Region and Type of Housing Unit, 1978-2005 (Million Btu per Household Member)**

Type of Housing Unit and Census Region	1978	1979	1980	1981	1982	1984	1987	1990	1993	1997	2001	2005
<b>U.S. Total</b>	49	45	41	41	38	39	39	38	40	39	36	37
Mobile Home	35	34	33	32	28	30	30	29	31	32	29	29
Single-Family Detached	50	46	41	42	38	40	40	40	43	42	40	40
Single-Family Attached	47	49	38	39	38	42	40	36	37	40	37	36
Apartments in Buildings with 2 to 4 Units	56	55	43	44	40	39	39	42	41	41	34	35
Apartments in Buildings with 5 or More Units	39	38	40	36	38	35	34	26	26	24	21	27
<b>Total Northeast</b>	58	52	49	48	44	46	48	45	47	48	44	48
Mobile Home	57	38	36	33	35	42	37	29	41	44	40	45
Single-Family Detached	60	55	46	46	43	47	51	49	53	52	50	53
Single-Family Attached	47	50	42	46	46	47	47	40	39	51	44	40
Apartments in Buildings with 2 to 4 Units	64	60	56	52	44	47	48	49	49	49	46	46
Apartments in Buildings with 5 or More Units	52	41	56	52	49	44	43	33	31	31	25	36
<b>Total Midwest</b>	60	57	48	54	44	50	48	49	52	51	46	46
Mobile Home	52	51	50	51	34	40	37	38	41	48	42	43
Single-Family Detached	61	57	50	56	45	51	48	50	55	54	49	47
Single-Family Attached	63	63	38	49	34	51	45	45	59	55	45	48
Apartments in Buildings with 2 to 4 Units	60	66	45	55	45	49	53	60	59	52	43	52
Apartments in Buildings with 5 or More Units	46	48	40	35	40	49	47	36	37	31	27	32
<b>Total South</b>	35	34	35	32	32	31	33	31	34	33	32	32
Mobile Home	28	28	28	25	22	21	24	20	24	26	23	26
Single-Family Detached	38	35	36	34	33	33	35	34	37	36	36	34
Single-Family Attached	31	39	40	29	35	31	30	26	34	31	35	30
Apartments in Buildings with 2 to 4 Units	32	31	31	30	35	29	26	25	23	26	24	25
Apartments in Buildings with 5 or More Units	20	25	30	28	30	26	28	22	24	20	20	23
<b>Total West</b>	43	39	32	31	32	31	29	29	28	28	25	28

Mobile Home	36	33	34	38	34	35	33	33	32	29	31	26
Single-Family Detached	44	39	33	33	32	34	31	30	32	31	29	31
Single-Family Attached	47	46	29	30	27	28	35	39	27	26	23	28
Apartments in Buildings with 2 to 4 Units	53	44	29	25	29	23	24	27	24	23	18	19
Apartments in Buildings with 5 or More Units	38	39	26	24	29	26	24	20	16	17	15	17

1. The Btu value of energy at the point it enters the home, building, or establishment, sometimes referred to as "delivered" energy.

Sources: Energy Information Administration, Residential Energy Consumption Surveys, 1978, 1979, 1980, 1981, 1982, 1984, 1987, 1990, 1993, 1997, 2001, and 2005.