

6.1.1 Buildings Share of U.S. Electricity Consumption/Sales (Percent)

	Buildings			Industry	Transportation	Total	Delivered Total (10 ¹⁵ Btu)
	Residential	Commercial	Total				
1980	34.3%	26.7%	60.9%	38.9%	0.2%	100%	7.15
1981	33.6%	27.8%	61.4%	38.5%	0.1%	100%	7.33
1982	35.0%	29.2%	64.1%	35.7%	0.2%	100%	7.12
1983	34.9%	28.8%	63.8%	36.1%	0.2%	100%	7.34
1984	34.1%	29.0%	63.2%	36.7%	0.2%	100%	7.80
1985	34.2%	29.7%	63.8%	36.0%	0.2%	100%	7.93
1986	34.6%	30.2%	64.8%	35.1%	0.2%	100%	8.08
1987	34.6%	30.3%	64.9%	34.9%	0.2%	100%	8.38
1988	34.6%	30.4%	65.0%	34.8%	0.2%	100%	8.80
1989	34.2%	30.6%	64.8%	35.0%	0.2%	100%	9.03
1990	34.1%	30.9%	65.0%	34.9%	0.2%	100%	9.26
1991	34.6%	31.0%	65.6%	34.3%	0.2%	100%	9.42
1992	33.9%	30.8%	64.6%	35.2%	0.2%	100%	9.43
1993	34.8%	30.9%	65.7%	34.1%	0.2%	100%	9.76
1994	34.4%	31.1%	65.5%	34.3%	0.2%	100%	10.01
1995	34.6%	31.6%	66.2%	33.6%	0.2%	100%	10.28
1996	34.9%	31.6%	66.5%	33.3%	0.2%	100%	10.58
1997	34.2%	32.6%	66.8%	33.0%	0.2%	100%	10.73
1998	34.6%	33.0%	67.6%	32.2%	0.2%	100%	11.14
1999	34.6%	33.3%	67.9%	32.0%	0.2%	100%	11.30
2000	34.9%	33.9%	68.7%	31.1%	0.2%	100%	11.67
2001	35.4%	35.1%	70.5%	29.4%	0.2%	100%	11.58
2002	36.5%	34.8%	71.3%	28.6%	0.2%	100%	11.82
2003	36.5%	34.3%	70.8%	29.0%	0.2%	100%	11.92
2004	36.4%	34.7%	71.1%	28.7%	0.2%	100%	12.10
2005	37.1%	34.8%	72.0%	27.8%	0.2%	100%	12.49
2006	36.8%	35.4%	72.2%	27.6%	0.2%	100%	12.52
2007	37.0%	35.5%	72.5%	27.3%	0.2%	100%	12.84
2008	37.0%	35.8%	72.8%	27.0%	0.2%	100%	12.74
2009	37.9%	36.3%	74.3%	25.5%	0.2%	100%	12.27
2010	38.7%	35.5%	74.2%	25.7%	0.2%	100%	12.79
2011	38.4%	35.4%	73.9%	25.9%	0.2%	100%	12.84
2012	38.2%	35.8%	74.0%	25.8%	0.2%	100%	12.65
2013	37.8%	35.9%	73.7%	26.1%	0.2%	100%	12.68
2014	37.5%	35.9%	73.4%	26.4%	0.2%	100%	12.79
2015	37.2%	36.0%	73.2%	26.6%	0.2%	100%	12.88
2016	37.1%	36.0%	73.1%	26.7%	0.2%	100%	13.01
2017	37.0%	36.0%	73.0%	26.8%	0.2%	100%	13.17
2018	37.0%	36.1%	73.1%	26.7%	0.2%	100%	13.32
2019	37.0%	36.2%	73.2%	26.6%	0.2%	100%	13.46
2020	37.0%	36.3%	73.3%	26.4%	0.2%	100%	13.58
2021	37.1%	36.4%	73.5%	26.3%	0.3%	100%	13.70
2022	37.1%	36.5%	73.6%	26.1%	0.3%	100%	13.81
2023	37.3%	36.7%	73.9%	25.8%	0.3%	100%	13.90
2024	37.4%	36.8%	74.2%	25.5%	0.3%	100%	14.01
2025	37.5%	37.0%	74.5%	25.2%	0.3%	100%	14.13
2026	37.6%	37.1%	74.8%	24.9%	0.3%	100%	14.25
2027	37.8%	37.3%	75.1%	24.6%	0.3%	100%	14.37
2028	37.9%	37.4%	75.4%	24.3%	0.4%	100%	14.49

2029	38.1%	37.6%		75.6%	24.0%	0.4%	100%		14.62
2030	38.2%	37.7%		75.9%	23.7%	0.4%	100%		14.75
2031	38.3%	37.9%		76.2%	23.4%	0.4%	100%		14.87
2032	38.5%	38.0%		76.5%	23.1%	0.4%	100%		14.99
2033	38.6%	38.2%		76.7%	22.8%	0.5%	100%		15.09
2034	38.7%	38.3%		77.0%	22.5%	0.5%	100%		15.20
2035	38.8%	38.4%		77.2%	22.3%	0.5%	100%		15.32

Note(s): 1) Buildings accounted for 82% (or \$302 billion) of total U.S. electricity expenditures.

Source(s): EIA, State Energy Consumption Database, June 2011 for 1980-2009; and EIA, Annual Energy Outlook 2012 Early Release, Jan. 2012, Table A2 for 2010-2035 consumption, and Table A3 for expenditures.