

1.1.9 Buildings Share of U.S. Electricity Consumption (Percent)

	Buildings			Industry	Transportation	Total	Delivered Total (quads)
	Residential	Commercial	Total				
1980	34%	27%	61%	39%	0%	100%	7.15
1981	34%	28%	61%	38%	0%	100%	7.33
1982	35%	29%	64%	36%	0%	100%	7.12
1983	35%	29%	64%	36%	0%	100%	7.34
1984	34%	29%	63%	37%	0%	100%	7.80
1985	34%	30%	64%	36%	0%	100%	7.93
1986	35%	30%	65%	35%	0%	100%	8.08
1987	35%	30%	65%	35%	0%	100%	8.38
1988	35%	30%	65%	35%	0%	100%	8.80
1989	34%	31%	65%	35%	0%	100%	9.03
1990	34%	31%	65%	35%	0%	100%	9.26
1991	35%	31%	66%	34%	0%	100%	9.42
1992	34%	31%	65%	35%	0%	100%	9.43
1993	35%	31%	66%	34%	0%	100%	9.76
1994	34%	31%	65%	34%	0%	100%	10.01
1995	35%	32%	66%	34%	0%	100%	10.28
1996	35%	32%	67%	33%	0%	100%	10.58
1997	34%	33%	67%	33%	0%	100%	10.73
1998	35%	33%	68%	32%	0%	100%	11.14
1999	35%	33%	68%	32%	0%	100%	11.30
2000	35%	34%	69%	31%	0%	100%	11.67
2001	35%	35%	70%	29%	0%	100%	11.58
2002	37%	35%	71%	29%	0%	100%	11.82
2003	37%	34%	71%	29%	0%	100%	11.92
2004	36%	35%	71%	29%	0%	100%	12.10
2005	37%	35%	72%	28%	0%	100%	12.49
2006	37%	35%	72%	28%	0%	100%	12.52
2007	37%	35%	72%	27%	0%	100%	12.84
2008	37%	36%	73%	27%	0%	100%	12.73
2009	38%	37%	75%	25%	0%	100%	12.20
2010	39%	36%	75%	25%	0%	100%	12.79
2011	37%	37%	73%	26%	0%	100%	12.59
2012	37%	37%	73%	27%	0%	100%	12.73
2013	36%	37%	72%	27%	0%	100%	12.85
2014	36%	37%	73%	27%	0%	100%	12.87
2015	35%	37%	73%	27%	0%	100%	12.97
2016	35%	37%	73%	27%	0%	100%	13.08
2017	35%	38%	73%	27%	0%	100%	13.18
2018	35%	38%	73%	27%	0%	100%	13.30
2019	35%	38%	73%	26%	0%	100%	13.42
2020	35%	38%	73%	26%	0%	100%	13.54
2021	35%	39%	74%	26%	0%	100%	13.65
2022	35%	39%	74%	26%	0%	100%	13.77
2023	35%	39%	74%	26%	0%	100%	13.88
2024	35%	39%	75%	25%	0%	100%	14.00
2025	35%	40%	75%	25%	0%	100%	14.11
2026	35%	40%	75%	24%	0%	100%	14.22
2027	36%	40%	76%	24%	0%	100%	14.34
2028	36%	40%	76%	24%	0%	100%	14.47
2029	36%	41%	76%	23%	0%	100%	14.57
2030	36%	41%	77%	23%	0%	100%	14.70
2031	36%	41%	77%	23%	0%	100%	14.82
2032	36%	41%	77%	22%	0%	100%	14.95
2033	36%	42%	78%	22%	0%	100%	15.05
2034	36%	42%	78%	22%	0%	100%	15.15
2035	36%	42%	78%	21%	0%	100%	15.27

Note(s): 1) Buildings accounted for 80.9% (or \$295 billion) of total U.S. electricity expenditures.

Source(s): EIA, State Energy Data 2008: Consumption, June 2010, Tables 8-12, p. 24-28 for 1980-2007; and EIA, Annual Energy Outlook 2011 Early Release, Dec. 2010, Summary Reference Case Tables, Table A2, p. 3-5 for 2008-2035 consumption, Table A3, p. 4-6 for 2008 expenditures.