Table 8.11d Electric Net Summer Capacity: Commercial and Industrial Sectors, Selected Years, 1989-2010

(Subset of Table 8.11a; Million Kilowatts)

| Year | Fossil Fuels | | | | | Nuclear Electric Power | Hydro electric Pumped Storage | Renewable Energy | | | | | | | Other [8] | Total |
	Coal [1]	Petroleum [2]	Natural Gas [3]	Other Gases [4]	Total			Conventional Hydroelectric Power	Wood [5]	Waste [6]	Geo-thermal	Solar/PV [7]	Wind	Total		
Commercial Sector [9]																
1989	0.3	0.2	0.6	–	1.0	–	–	(s)	(s)	0.2	–	–	–	0.2	–	1.2
1990	.3	.2	.7	–	1.2	–	–	(s)	(s)	.2	–	–	–	.2	–	1.4
1995	.3	.2	1.2	–	1.8	–	–	(s)	(s)	.3	–	–	–	.3	–	2.1
1996	.3	.3	1.2	–	1.8	–	–	(s)	(s)	.4	–	–	–	.5	–	2.3
1997	.3	.4	1.2	–	1.9	–	–	(s)	(s)	.4	–	–	–	.5	–	2.3
1998	.3	.3	1.2	–	1.8	–	–	(s)	(s)	.5	–	–	–	.5	–	2.3
1999	.3	.4	1.1	–	1.8	–	–	(s)	(s)	.5	–	–	–	.5	–	2.3
2000	.3	.3	1.2	–	1.8	–	–	(s)	(s)	.4	–	–	–	.4	–	2.2
2001	.3	.3	1.9	–	2.5	–	–	(s)	(s)	.3	–	–	–	.4	–	2.9
2002	.3	.3	1.2	–	1.8	–	–	(s)	(s)	.4	–	–	–	.4	–	2.2
2003	.3	.3	1.0	–	1.7	–	–	(s)	(s)	.4	–	–	–	.4	–	2.1
2004	.4	.3	1.1	(s)	1.8	–	–	(s)	(s)	.4	–	–	–	.4	–	2.2
2005	.4	.3	1.0	(s)	1.8	–	–	(s)	(s)	.4	–	–	–	.5	–	2.2
2006	.4	.3	1.0	(s)	1.8	–	–	(s)	(s)	.4	–	–	–	.5	–	2.3
2007	.4	.3	1.1	(s)	1.8	–	–	(s)	(s)	.4	–	–	–	.5	(s)	2.3
2008	.4	.4	1.1	(s)	1.8	–	–	(s)	(s)	.4	–	(s)	–	.5	(s)	2.3
2009	.4	R.3	1.1	(s)	1.9	–	–	(s)	(s)	R.5	–	(s)	R(s)	.5	(s)	R2.4
2010P	.4	.3	1.2	(s)	1.9	–	–	(s)	(s)	.5	–	(s)	(s)	.5	(s)	2.5
Industrial Sector [10]																
1989	4.8	0.7	9.7	1.2	16.5	–	–	0.5	4.1	0.2	–	–	–	4.8	0.5	21.8
1990	4.8	.9	10.3	1.3	17.3	–	–	.6	4.3	.2	–	–	–	5.1	.5	22.9
1995	5.0	1.0	11.3	1.4	18.7	–	–	1.1	4.9	.2	–	–	–	6.3	.5	25.5
1996	5.0	.9	11.5	1.6	19.0	–	–	1.1	5.1	.2	–	–	–	6.4	.5	25.9
1997	4.8	1.1	11.9	1.3	19.2	–	–	1.1	5.1	.2	–	–	–	6.5	.6	26.2
1998	4.6	1.0	12.0	1.5	19.1	–	–	1.1	5.0	.2	–	–	–	6.3	.6	26.0
1999	4.4	1.1	12.9	1.7	20.1	–	–	1.1	5.0	.2	–	–	–	6.2	.8	27.1
2000	4.6	.8	13.7	2.0	21.2	–	–	1.1	4.4	.2	–	–	–	5.7	.5	27.3
2001	4.2	1.1	14.1	1.3	20.7	–	–	1.0	4.2	.1	–	–	–	5.4	.4	26.6
2002	4.0	.7	14.7	1.8	21.2	–	–	1.0	4.3	.1	–	–	–	5.5	.6	27.3
2003	4.1	.7	15.3	1.7	21.9	–	–	.8	4.3	.1	–	–	–	5.2	.6	27.7
2004	3.8	.8	14.8	1.9	21.3	–	–	.6	4.5	.2	–	–	–	5.4	.7	27.4
2005	4.0	.8	14.5	1.8	21.0	–	–	.7	4.5	.2	–	–	–	5.4	.8	27.2
2006	3.3	1.0	15.3	1.8	21.4	–	–	.7	4.7	.2	–	–	–	5.6	.8	27.8
2007	3.2	.9	14.7	1.9	20.6	–	–	.3	5.0	.2	–	(s)	–	5.5	.7	26.8
2008	3.2	.7	14.6	1.8	20.3	–	–	.3	5.0	.1	–	(s)	–	5.4	.9	26.6
2009	3.4	.7	14.7	R1.7	R20.5	–	–	.3	R5.0	.1	–	(s)	–	5.5	R.8	R26.8
2010P	4.0	.7	14.7	1.8	21.2	–	–	.3	5.0	.1	–	(s)	–	5.5	.8	27.5

[1] Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and coal synfuel.
[2] Distillate fuel oil, residual fuel oil, petroleum coke, jet fuel, kerosene, other petroleum, and waste oil.
[3] Natural gas, plus a small amount of supplemental gaseous fuels.
[4] Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.
[5] Wood and wood-derived fuels.
[6] Municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and other biomass. For all years, also includes non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).
[7] Solar thermal and photovoltaic (PV) energy.
[8] Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, and miscellaneous technologies.
[9] Commercial combined-heat-and-power (CHP) and commercial electricity-only plants.
[10] Industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

R=Revised. P=Preliminary. – =No data reported. (s)=Less than 0.05 million kilowatts.
Notes: • Data are at end of year. • For plants that use multiple sources of energy, capacity is assigned to the energy source reported as the predominant one. • See Tables 8.11b and 8.11c for electric power sector electricity-only and CHP data. • See Note 1, "Coverage of Electricity Statistics," and Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of section. • See "Generator Net Summer Capacity" in Glossary. • Totals may not equal sum of components due to independent rounding.
Web Pages: • See http://www.eia.gov/totalenergy/data/annual/#electricity for all data beginning in 1989. • For related information, see http://www.eia.gov/electricity/.
Sources: • 1989-1997—U.S. Energy Information Administration (EIA), Form EIA-867, "Annual Nonutility Power Producer Report." • 1998-2000—EIA, Form EIA-860B, "Annual Electric Generator Report—Nonutility." • 2001 forward—EIA, Form EIA-860, "Annual Electric Generator Report."