

**Table A6. Average Capacity Factors by Energy Source, 1996 through 2007**  
(Percent)

Year	Coal	Petroleum	Natural Gas CC	Natural Gas Other	Nuclear	Hydroelectric Conventional	Other Renewables	All Energy Sources
1996 .....	65.2	12.8	--	--	76.2	51.7	56.4	51.9
1997 .....	67.2	14.6	--	--	72.0	51.2	57.4	52.4
1998 .....	67.7	22.2	--	--	79.2	46.6	57.0	54.6
1999 .....	68.1	22.4	--	--	85.3	45.9	56.9	54.9
2000 .....	71.0	20.5	--	--	87.7	39.5	59.1	54.6
2001 .....	69.2	21.5	--	--	89.4	31.4	50.2	51.4
2002 .....	70.0	18.1	--	--	90.3	38.0	54.0	49.7
2003 .....	72.0	22.4	33.5	12.1	87.9	40.0	50.0	47.7
2004 .....	71.9	23.3	35.5	10.7	90.1	39.4	50.5	47.9
2005 .....	73.3	23.8	36.8	10.6	89.3	39.8	47.0	48.3
2006 .....	72.6	12.6	38.8	10.7	89.6	42.4	45.7	48.0
2007 .....	73.6	13.4	42.0	11.4	91.8	36.3	40.0	48.7

Sources: Energy Information Administration, Form EIA-860, "Annual Electric Generator Report," Form EIA-860, "Annual Electric Generator Report." and predecessor forms.