

Table 23. Energy Intensity, Projected vs. Actual

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	
AEO 1982	20.1	18.5	16.9	15.5	14.4	13.2																		
AEO 1983	19.9	18.7	17.4	16.2	15.1	14.0																		
AEO 1984	20.1	19.0	17.7	16.5	15.5	14.5																		
AEO 1985	20.0	19.1	18.0	16.9	15.9	14.7	13.7	12.7	11.8	11.0	10.3													
AEO 1986																								
AEO 1987																								
AEO 1988*																								
AEO 1989																								
AEO 1990																								
AEO 1991																								
AEO 1992																								
AEO 1993																								
AEO 1994																								
AEO 1995																								
AEO 1996																								
AEO 1997																								
AEO 1998																								
AEO 1999																								
AEO 2000																								
AEO 2001																								
AEO 2002																								
AEO 2003																								
AEO 2004																								
AEO 2005																								
AEO 2006																								
AEO 2007																								
AEO 2008																								
Actual	18.1	17.2	16.7	16.2	15.5	14.6	14.1	13.6	13.2	12.6	12.3	12.0	11.4	10.9	10.4	10.1	9.5	9.3	9.0	8.6	8.1	7.6	7.3	
Average Absolute Difference (All AEOs)	1.9	1.5	0.9	0.5	0.6	0.6	0.5	0.6	0.7	0.8	1.1	0.6	0.7	0.7	0.7	0.8	0.5	0.4	0.4	0.4	0.5	0.6	0.5	

Table 23. Energy Intensity, Projected vs. Actual

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	
AEO 1982	10.8	7.5	1.1	-4.2	-7.2	-9.2																		
AEO 1983	9.8	8.5	4.3	-0.1	-2.4	-4.2																		
AEO 1984	10.7	10.2	5.9	1.8	0.1	-0.9																		
AEO 1985	10.2	11.3	7.7	4.4	2.5	0.9	-3.1	-6.5	-10.2	-12.7	-16.6													
AEO 1986	6.6	6.4	3.8	3.9	4.0	1.4	-1.0	-4.4	-7.0	-11.4	-15.7	-17.0	-18.6	-20.5	-22.9									
AEO 1987	5.4	4.9	5.1	5.3	3.0	1.4	-1.7	-3.8	-7.6	-11.2	-15.1	-15.7	-16.9	-18.6	-20.3									
AEO 1989*																								
AEO 1990																								
AEO 1991																								
AEO 1992																								
AEO 1993																								
AEO 1994																								
AEO 1995																								
AEO 1996																								
AEO 1997																								
AEO 1998																								
AEO 1999																								
AEO 2000																								
AEO 2001																								
AEO 2002																								
AEO 2003																								
AEO 2004																								
AEO 2005																								
AEO 2006																								
AEO 2007																								
AEO 2008																								
Average Absolute Percent Difference (All AEOs)	10.4	8.8	5.1	3.4	3.7	4.4	3.4	4.3	5.4	6.4	8.7	5.0	5.8	6.4	6.7	8.1	5.0	4.2	4.4	4.5	6.6	7.4	6.8	

* There is no report titled Annual Energy Outlook 1988 due to a change in the naming convention of the AEOs.

Sources: Forecasts: Annual Energy Outlook, Mid-Price or Reference Case Projections, Various Editions.

Historical Data: Energy Information Administration, Annual Energy Review 2007, DOE/EIA-0384(2007) (Washington, DC, June 23, 2008), Table 1.3, and Bureau of Economic Analysis, US Dept. of Commerce, <http://www.bea.gov/bea/dn1.htm>, July 2008.