

**Table 9. Total Natural Gas Consumption, Projected vs. Actual**

(trillion cubic feet)	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	15.93	15.72	15.72	16.08	16.59	17.08																		
AEO 1983	17.75	17.63	17.57	17.75	17.76	17.77																		
AEO 1984	18.22	18.07	18.33	18.61	18.73	18.76																		
AEO 1985	17.79	17.80	17.89	18.30	18.58	18.71	18.79	18.88	18.82	18.82	18.81													
AEO 1986	16.52	16.83	17.35	17.27	17.50	17.77	17.77	17.90	18.01	18.04	18.03	18.26	18.34	18.04	17.92									
AEO 1987		16.85	16.93	17.24	17.27	17.34	17.43	17.66	18.02	18.31														
AEO 1989*			17.75	17.95	17.94	18.08	18.10	18.34	18.68	18.94	19.17	19.55	19.86	19.98	20.29									
AEO 1990				18.34	18.66					20.69														
AEO 1991				18.53	19.21	19.34	19.56	19.76	20.01	20.21	20.66	20.93	21.23	21.64	22.03	22.33	22.35	22.32	22.27	22.18	22.11			
AEO 1992					18.79	19.36	19.84	20.08	20.53	20.68	21.12	21.42	21.66	21.89	22.23	22.59	22.82	22.95	23.10	23.05	23.00			
AEO 1993						20.27	20.17	20.54	20.97	21.54	21.83	22.20	22.57	22.83	23.14	23.44	23.75	24.01	24.09	24.17	24.18			
AEO 1994							19.87	20.21	20.64	20.99	21.20	21.42	21.60	21.99	22.37	22.63	22.95	23.22	23.58	23.82	24.09			
AEO 1995								20.82	20.66	20.85	21.21	21.65	21.95	22.12	22.25	22.43	22.62	22.87	23.08	23.36	23.61			
AEO 1996									21.32	21.64	22.11	22.21	22.26	22.34	22.46	22.74	23.14	23.63	24.08	24.25	24.63			
AEO 1997										22.15	22.75	23.24	23.64	23.86	24.13	24.65	25.34	25.82	26.22	26.52	27.00			
AEO 1998											21.84	23.03	23.84	24.08	24.44	24.81	25.33	25.72	26.22	26.65	27.22			
AEO 1999												21.35	22.36	22.54	23.18	23.65	24.17	24.57	25.19	25.77	26.41			
AEO 2000												21.46	22.36	22.19	22.42	22.92	23.27	23.91	24.53	25.25				
AEO 2001												22.00	22.67	23.55	24.37	24.96	25.24	25.70	26.01					
AEO 2002													22.22	23.89	24.73	25.20	25.50	26.00	26.43					
AEO 2003													23.20	24.00	24.48	24.60	24.98	25.21						
AEO 2004													22.09	23.17	23.53	24.04	24.50							
AEO 2005														22.14	22.32	22.64	23.07							
AEO 2006															22.21	22.17								
AEO 2007															21.72	22.68								
AEO 2008																22.90								
Actual	17.28	16.22	17.21	18.03	19.12	19.17	19.56	20.23	20.79	21.25	22.21	22.61	22.74	22.25	22.41	23.33	22.24	23.01	22.28	22.39	22.01	21.65	23.05	
Average Absolute Difference (All AEOs)	0.8	1.1	0.7	0.7	1.3	1.1	1.2	1.5	1.8	2.6	2.0	1.7	1.1	1.2	1.6	0.6	0.7	1.4	1.5	2.0	2.6	1.7		

**Table 9. Total Natural Gas Consumption, Projected vs. Actual**

(percent difference)	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	-7.8	-3.1	-8.7	-10.8	-13.2	-10.9																		
AEO 1983	2.7	8.7	2.1	-1.6	-7.1	-7.3																		
AEO 1984	5.4	11.4	6.5	3.2	-2.0	-2.2																		
AEO 1985	2.9	9.7	3.9	1.5	-2.8	-2.4	-3.9	-6.7	-9.5	-11.4	-15.6													
AEO 1986	1.8	-2.2	-3.8	-9.7	-8.7	-9.2	-12.2	-13.9	-15.2	-18.8	-20.3	-19.7	-17.6	-19.5	-23.2									
AEO 1987	-2.1	-6.1	-9.8	-9.9	-11.4	-13.8	-15.1	-15.2	-17.5															
AEO 1989*		-1.6	-6.1	-6.4	-7.6	-10.5	-11.8	-12.1	-14.7	-15.2	-14.0	-10.7	-10.8	-13.0										
AEO 1990			-4.1	-2.7																				
AEO 1991				-3.4	-1.8	-4.4	-5.9	-7.0	-9.9	-10.6	-9.1	-5.9	-5.2	-7.3	-0.9	-2.9	0.3	-0.3	3.2					
AEO 1992					-3.9	-4.3	-4.6	-5.5	-7.6	-8.5	-7.1	-3.7	-3.3	-6.2	0.0	-1.8	2.4	2.5	4.9	6.5	-0.2			
AEO 1993						0.2	-3.0	-3.3	-5.6	-4.7	-4.0	-0.2	0.7	-2.2	4.1	1.9	6.6	7.2	9.4	11.6	4.9			
AEO 1994							-4.4	-4.9	-7.1	-7.2	-6.8	-3.7	-3.6	-5.8	0.6	-1.6	3.0	3.7	7.1	10.0	4.5			
AEO 1995								-2.0	-7.0	-7.8	-6.7	-2.7	-2.0	-5.2	0.1	-2.5	1.5	2.1	4.9	7.9	2.4			
AEO 1996									-4.0	-4.3	-2.8	-0.2	-0.6	-4.3	1.0	-1.2	3.9	5.5	9.4	12.0	6.8			
AEO 1997										-2.0	0.1	4.5	5.5	2.3	8.5	7.1	13.8	15.3	19.1	22.5	17.1			
AEO 1998											-3.9	3.5	6.4	3.2	9.9	7.8	13.7	14.9	19.1	23.1	18.1			
AEO 1999											-4.0	-0.2	-3.4	4.2	2.8	8.5	9.8	14.5	19.0	24.5				
AEO 2000												-4.2	-0.2	-2.6	2.9	3.9	8.6	13.3	9.5					
AEO 2001													-5.7	1.9	2.4	9.4	11.5	14.7	18.7	12.8				
AEO 2002														-0.1	3.8	11.0	12.6	15.8	20.1	14.6				
AEO 2003															0.8	7.7	9.3	11.8	15.4	19.3				
AEO 2004															-0.8	3.5	6.9	11.0	6.3					
AEO 2005																-1.1	1.4	4.6	0.1					
AEO 2006																0.9	2.4	-2.9						
AEO 2007																0.3	-1.6	-0.7						
AEO 2008																								
Average Absolute Percent Difference (All AEOs)	4.7	6.9	4.3	4.1	6.9	6.0	6.3	7.4	8.5	8.5	11.8	9.0	7.4	5.2	5.2	6.9	2.6	3.0	6.1	6.9	9.0	11.8	7.3	

\* 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 6.1.