Table 14b. Average Electricity Prices, Projected vs. Actual

## **Projected Price in Nominal Dollars**

(nominal dollars, cents per kilowatt-hour)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	201
AEO 1994	6.95	7.12	7.41	7.59	7.79	8.01	8.36	8.62	9.02	9.32	9.76	10.08	10.42	10.94	11.32	11.87	12.45	13.05			
AEO 1995		6.95	7.16	7.23	7.40	7.59	7.81	8.04	8.42	8.70	9.12	9.43	9.75	10.24	10.57	11.10	11.47	12.02			
AEO 1996			7.23	7.30	7.42	7.60	7.84	8.07	8.33	8.60	8.90	9.19	9.54	9.84	10.18	10.52	10.92	11.29	11.62	11.95	12.3
AEO 1997				7.11	7.22	7.41	7.61	7.76	7.95	8.11	8.30	8.46	8.65	8.92	9.16	9.40	9.71	9.98	10.19	10.40	10.6
AEO 1998					6.94	6.89	7.03	7.08	7.16	7.27	7.42	7.53	7.66	7.79	7.97	8.16	8.36	8.58	8.71	8.86	9.1
AEO 1999						6.77	6.87	6.91	6.97	7.02	7.21	7.36	7.46	7.59	7.70	7.83	7.99	8.18	8.30	8.44	8.6
AEO 2000							6.68	6.76	6.75	6.73	6.79	6.87	6.91	7.06	7.19	7.30	7.35	7.54	7.61	7.72	7.8
AEO 2001								6.95	7.05	6.94	7.00	7.09	7.03	7.09	7.07	7.11	7.19	7.32	7.42	7.53	7.6
AEO 2002									7.21	6.99	6.99	7.15	7.26	7.36	7.52	7.71	7.89	8.11	8.34	8.52	8.7
AEO 2003										6.99	6.90	7.01	7.10	7.10	7.18	7.30	7.51	7.64	7.84	8.02	8.2
AEO 2004											7.24	7.16	7.18	7.21	7.25	7.42	7.65	7.81	8.01	8.33	8.5
AEO 2005												7.57	7.70	7.54	7.35	7.32	7.46	7.59	7.77	8.06	8.3
AEO 2006													8.55	8.59	8.32	8.21	8.23	8.28	8.33	8.48	8.7
AEO 2007														8.57	8.74	8.89	8.95	8.97	8.91	8.96	9.0
AEO 2008															9.13	9.46	9.93	9.92	9.82	9.86	9.8
AEO 2009																9.69	9.40	8.60	8.99	9.09	9.2
AEO 2010																	9.72	9.41	8.97	9.43	9.6
AEO 2011																***************************************		9.65	9.23	9.31	9.4
AEO 2012																			9.93	9.92	10.0
AEO 2013																***************************************				9.58	9.5
AEO 2014													• • • • • • • • • • • • • • • • • • • •			***************************************					9.9
Actual in Nominal\$	6.93	6.91	6.89	6.86	6.85	6.74	6.64	6.81	7.29	7.20	7.44	7.61	8.14	8.90	9.13	9.74	9.82	9.83	9.90	9.84	10.0
Average Absolute Difference Projected vs. Actu (percent difference	e)	0.13	0.38	0.45	0.51	0.64	0.82	0.73	0.65	0.73	0.80	0.82	1.00	1.24	1.31	1.57	1.51	1.51	1.32	1.12	
Projected vs. Actu	al	0.13 <b>1994</b>	0.38 1995	1996	0.51 1997	0.64 <b>1998</b>	1999	2000	0.65 <b>2001</b>	0.73 2002	0.80 2003	0.82 2004	1.00 2005	2006	2007	2008	2009	2010	1.32 2011	1.12 2012	
Projected vs. Actu	al e)																				
Difference  Projected vs. Actu (percent difference)  AEO 1994	al e) 1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			
Projected vs. Actu (percent difference	al e) 1993	1994	1995 7.5	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010			201
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4	1997 13.7 8.0	1998 18.8 12.6	1999 25.9 17.6	2000 26.6 18.1	2001 23.8 15.5	2002 29.4 20.8	2003 31.1 22.6	2004 32.4 24.0	2005 28.1 19.8	2006 22.9 15.0	2007 24.0 15.8	2008 21.8 13.9	2009 26.8 16.8	2010 32.8 22.3	2011	2012	201
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4	1998 18.8 12.6 12.8	1999 25.9 17.6 18.1	2000 26.6 18.1 18.4	2001 23.8 15.5 14.2	2002 29.4 20.8 19.5	2003 31.1 22.6 19.6	2004 32.4 24.0 20.8	2005 28.1 19.8 17.2	2006 22.9 15.0 10.6	2007 24.0 15.8 11.5	2008 21.8 13.9 8.1	2009 26.8 16.8 11.2	2010 32.8 22.3 14.8	2011	2012	201
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997 AEO 1998	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9	23.8 15.5 14.2 9.1	2002 29.4 20.8 19.5 12.6	2003 31.1 22.6 19.6 11.5	32.4 24.0 20.8 11.2	2005 28.1 19.8 17.2 6.3	2006 22.9 15.0 10.6 0.2	2007 24.0 15.8 11.5 0.3	2008 21.8 13.9 8.1 -3.5	2009 26.8 16.8 11.2 -1.1	2010 32.8 22.3 14.8 1.6	2011 17.4 3.0	21.4 5.7 -9.9 -14.3	201 22 5 -9 -14
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997 AEO 1998 AEO 1999 AEO 1999 AEO 2000	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7	2005 28.1 19.8 17.2 6.3 -5.9 -8.4 -15.2	2006 22.9 15.0 10.6 0.2 -12.5 -14.7 -20.7	2007 24.0 15.8 11.5 0.3 -12.7 -15.6 -21.3	2008 21.8 13.9 8.1 -3.5 -16.3 -19.6 -25.1	2009 26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1	2010 32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3	17.4 3.0 -12.0 -16.2 -23.1	2012 21.4 5.7 -9.9 -14.3 -21.5	221 5 -9 -14 -21
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997 AEO 1998 AEO 1999 AEO 2000 AEO 2001	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8	2005 28.1 19.8 17.2 6.3 -5.9 -8.4 -15.2 -13.6	2006 22.9 15.0 10.6 0.2 -12.5 -14.7 -20.7 -20.3	24.0 15.8 11.5 0.3 -12.7 -15.6 -21.3 -22.6	2008 21.8 13.9 8.1 -3.5 -16.3 -19.6 -25.1 -27.0	2009 26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7	2010 32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5	221 5 -9 -14 -21 -23
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997 AEO 1998 AEO 1999 AEO 2000 AEO 2001 AEO 2002	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0	2005 28.1 19.8 17.2 6.3 -5.9 -8.4 -15.2 -13.6 -10.9	2006 22.9 15.0 10.6 0.2 -12.5 -14.7 -20.7 -20.3 -17.3	24.0 15.8 11.5 0.3 -12.7 -15.6 -21.3 -22.6 -17.6	2008 21.8 13.9 8.1 -3.5 -16.3 -19.6 -25.1 -27.0 -20.8	2009 26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6	2010 32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4	22 5 -9 -14 -21 -23 -13
Difference  Projected vs. Actu (percent difference)  AEO 1994  AEO 1995  AEO 1996  AEO 1997  AEO 1998  AEO 1999  AEO 2000  AEO 2001  AEO 2001  AEO 2002  AEO 2003	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9	2005 28.1 19.8 17.2 6.3 -5.9 -8.4 -15.2 -13.6 -10.9 -12.8	2006 22.9 15.0 10.6 0.2 -12.5 -14.7 -20.7 -20.3	24.0 15.8 11.5 0.3 -12.7 -15.6 -21.3 -22.6 -17.6 -21.3	2008 21.8 13.9 8.1 -3.5 -16.3 -19.6 -25.1 -27.0	2009 26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5	2010 32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8	21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5	221 5 -9 -14 -21 -23 -13 -17
Difference  Projected vs. Actu (percent difference)  AEO 1994  AEO 1995  AEO 1996  AEO 1996  AEO 1998  AEO 1999  AEO 2000  AEO 2001  AEO 2001  AEO 2002  AEO 2003  AEO 2003	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6	2008  21.8  13.9  8.1  -3.5  -16.3  -19.6  -25.1  -27.0  -20.8  -25.1  -23.9	26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1	2010 32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3	222 5 5 -9 -14 -21 -23 -13 -17 -15
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997 AEO 1998 AEO 1999 AEO 2000 AEO 2001 AEO 2001 AEO 2002 AEO 2003 AEO 2004 AEO 2004 AEO 2005	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5	2008  21.8  13.9  8.1  -3.5  -16.3  -19.6  -25.1  -27.0  -20.8  -25.1  -23.9  -24.8	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0	2010 32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1 -21.5	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1	222 5 5 -9 -144 -211 -233 -137 -155 -17
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1996 AEO 1997 AEO 1998 AEO 2000 AEO 2001 AEO 2001 AEO 2002 AEO 2003 AEO 2004 AEO 2004 AEO 2006	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3  -3.5	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9	2008  21.8  13.9  8.1  -3.5  -16.3  -19.6  -25.1  -27.0  -20.8  -25.1  -23.9  -24.8  -15.8	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2	2010  32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1 -21.5 -15.9	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1 -13.8	222 5 -9 -14 -21 -23 -13 -17 -15 -17 -17
Difference  Projected vs. Actu (percent difference)  AEO 1994  AEO 1995  AEO 1996  AEO 1996  AEO 1997  AEO 2000  AEO 2001  AEO 2002  AEO 2003  AEO 2004  AEO 2004  AEO 2005  AEO 2006  AEO 2006  AEO 2007	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9  -4.3	2008  21.8  13.9  8.1  -3.5 -16.3 -19.6 -25.1 -27.0 -20.8 -25.1 -23.9 -24.8 -15.8 -8.7	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2 -8.8	2010  32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8 -8.7	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1 -21.5 -15.9 -10.0	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1 -13.8 -8.9	222 5 -9 -144 -211 -23 -133 -17 -17 -15 -17 -12 -10
Difference  Projected vs. Actu (percent difference)  AEO 1994  AEO 1995  AEO 1996  AEO 1997  AEO 1998  AEO 2000  AEO 2001  AEO 2002  AEO 2003  AEO 2004  AEO 2005  AEO 2006  AEO 2006  AEO 2007  AEO 2008	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3  -3.5	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9	2008  21.8  13.9  8.1  -3.5 -16.3 -19.6 -25.1 -27.0 -20.8 -25.1 -23.9 -24.8 -15.8 -8.7 -2.8	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2 -8.8 1.1	2010 32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8 -8.7 0.9	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1 -21.5 -15.9 -10.0 -0.8	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1 -13.8 -8.9 0.2	222 5 -9 -144 -211 -233 -137 -177 -152 -100 -2
Difference  Projected vs. Actu (percent difference)  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 2007 AEO 2008 AEO 2008 AEO 2008	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3  -3.5	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9  -4.3	2008  21.8  13.9  8.1  -3.5 -16.3 -19.6 -25.1 -27.0 -20.8 -25.1 -23.9 -24.8 -15.8 -8.7	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2 -8.8 1.1 -4.3	2010  32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8 -8.7 0.9 -12.6	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1 -21.5 -15.9 -10.0 -0.8 -9.2	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1 -13.8 -8.9 0.2 -7.7	222 5 -9 -144 -211 -23 -13 -17 -15 -17 -12 -10 -2 -8
Difference  Projected vs. Actu (percent difference)  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 2007 AEO 2008 AEO 2008 AEO 2009 AEO 2009 AEO 2009	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3  -3.5	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9  -4.3	2008  21.8  13.9  8.1  -3.5 -16.3 -19.6 -25.1 -27.0 -20.8 -25.1 -23.9 -24.8 -15.8 -8.7 -2.8	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2 -8.8 1.1	2010  32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8 -8.7 0.9 -12.6 -4.3	2011  17.4  3.0  -12.0  -16.2  -23.1  -25.0  -15.7  -20.8  -19.1  -21.5  -15.9  -10.0  -0.8  -9.2  -9.4	2012 21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1 -13.8 -8.9 0.2 -7.7 -4.2	222 5 -9 -144 -211 -233 -133 -177 -155 -177 -122 -100 -22 -8 -4
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997 AEO 1998 AEO 1999 AEO 2000 AEO 2000 AEO 2002 AEO 2003 AEO 2004 AEO 2005 AEO 2006 AEO 2007 AEO 2007 AEO 2008 AEO 2009 AEO 2009 AEO 2010 AEO 2011	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3  -3.5	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9  -4.3	2008  21.8  13.9  8.1  -3.5 -16.3 -19.6 -25.1 -27.0 -20.8 -25.1 -23.9 -24.8 -15.8 -8.7 -2.8	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2 -8.8 1.1 -4.3	2010  32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8 -8.7 0.9 -12.6	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1 -21.5 -15.9 -10.0 -0.8 -9.2 -9.4 -6.8	21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1 -13.8 -8.9 0.2 -7.7 -4.2 -5.4	222 5 -9 -144 -211 -233 -133 -177 -155 -177 -122 -100 -22 -88 -44 -66
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1998 AEO 2000 AEO 2001 AEO 2003 AEO 2004 AEO 2006 AEO 2006 AEO 2006 AEO 2007 AEO 2008 AEO 2009 AEO 2009 AEO 2010 AEO 2011 AEO 2011 AEO 2011	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3  -3.5	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9  -4.3	2008  21.8  13.9  8.1  -3.5 -16.3 -19.6 -25.1 -27.0 -20.8 -25.1 -23.9 -24.8 -15.8 -8.7 -2.8	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2 -8.8 1.1 -4.3	2010  32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8 -8.7 0.9 -12.6 -4.3	2011  17.4  3.0  -12.0  -16.2  -23.1  -25.0  -15.7  -20.8  -19.1  -21.5  -15.9  -10.0  -0.8  -9.2  -9.4	21.4 5.7 -9.9 -14.3 -21.5 -23.5 -15.3 -18.1 -13.8 -8.9 0.2 -7.7 -4.2 -5.4 0.8	222 5 -9 -144 -211 -233 -137 -155 -177 -122 -100 -2 -2 -8 -4 -4 -6 -6 -0 -0 -0 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Difference  Projected vs. Actu (percent difference)  AEO 1994 AEO 1995 AEO 1996 AEO 1997 AEO 1998 AEO 1999 AEO 2000 AEO 2001 AEO 2001	al e) 1993	1994	1995 7.5 3.9	1996 10.7 5.4 6.4	1997 13.7 8.0 8.4 5.4	1998 18.8 12.6 12.8 9.9 2.3	1999 25.9 17.6 18.1 14.7 5.9 3.4	2000 26.6 18.1 18.4 13.9 4.0 1.4	2001 23.8 15.5 14.2 9.1 -1.8 -4.4 -7.3 -3.3	2002 29.4 20.8 19.5 12.6 0.9 -2.6 -6.5 -3.5 -2.9	2003 31.1 22.6 19.6 11.5 -0.2 -3.2 -8.7 -5.9 -6.1 -7.2	2004 32.4 24.0 20.8 11.2 -1.1 -3.2 -9.7 -6.8 -6.0 -7.9 -5.9	2005  28.1  19.8  17.2  6.3  -5.9  -8.4  -15.2  -13.6  -10.9  -12.8  -11.8  -5.5	2006  22.9  15.0  10.6  0.2  -12.5  -14.7  -20.7  -20.3  -17.3  -20.3  -19.0  -15.3  -3.5	2007  24.0  15.8  11.5  0.3  -12.7  -15.6  -21.3  -22.6  -17.6  -21.3  -20.6  -19.5  -8.9  -4.3	2008  21.8  13.9  8.1  -3.5 -16.3 -19.6 -25.1 -27.0 -20.8 -25.1 -23.9 -24.8 -15.8 -8.7 -2.8	2009  26.8 16.8 11.2 -1.1 -14.9 -18.6 -25.1 -26.7 -19.6 -23.5 -22.1 -24.0 -16.2 -8.8 1.1 -4.3	2010  32.8 22.3 14.8 1.6 -12.7 -16.8 -23.3 -25.5 -17.5 -22.3 -20.6 -22.8 -15.8 -8.7 0.9 -12.6 -4.3	2011 17.4 3.0 -12.0 -16.2 -23.1 -25.0 -15.7 -20.8 -19.1 -21.5 -15.9 -10.0 -0.8 -9.2 -9.4 -6.8	21.4 5.7 -9.9 -14.3 -21.5 -23.5 -13.4 -18.5 -15.3 -18.1 -13.8 -8.9 0.2 -7.7 -4.2 -5.4	201  222 5914212317151712846051.

Sources: Projections: Annual Energy Outlook, Reference Case Projections, Various Editions.