

**Table 9. Natural Gas Production, Projected vs. Actual**

<b>Projected</b>																				
trillion cubic feet																				
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
AEO 1994	17.71	17.68	17.84	18.12	18.25	18.43	18.58	18.93	19.28	19.51	19.80	19.92	20.13	20.18	20.38	20.35	20.16	20.19		
AEO 1995		18.28	17.98	17.92	18.21	18.63	18.92	19.08	19.20	19.36	19.52	19.75	19.94	20.17	20.28	20.60	20.59	20.88		
AEO 1996			18.90	19.15	19.52	19.59	19.59	19.65	19.73	19.97	20.36	20.82	21.25	21.37	21.68	22.11	22.47	22.83	23.36	23.81
AEO 1997				19.10	19.70	20.17	20.32	20.54	20.77	21.26	21.90	22.31	22.66	22.93	23.38	23.68	23.99	24.25	24.65	25.03
AEO 1998					18.85	19.06	20.35	20.27	20.60	20.94	21.44	21.81	22.25	22.65	23.18	23.75	24.23	24.70	24.97	25.34
AEO 1999						18.80	19.13	19.28	19.82	20.23	20.77	21.05	21.57	21.98	22.47	22.85	23.26	23.77	24.15	24.69
AEO 2000							18.36	18.89	18.47	18.50	18.88	19.15	19.70	20.27	20.90	21.42	21.74	22.46	22.92	23.35
AEO 2001								18.61	18.89	19.67	20.28	20.65	20.81	21.11	21.34	21.81	22.36	23.14	23.60	24.19
AEO 2002									19.28	19.54	20.20	20.52	20.73	21.25	21.70	22.29	22.80	23.48	24.21	24.75
AEO 2003										19.37	19.99	20.15	20.14	20.43	20.51	21.09	21.46	21.88	22.39	22.91
AEO 2004											19.57	19.51	19.58	19.66	19.95	20.21	20.25	20.50	20.80	21.11
AEO 2005												18.91	19.27	19.24	19.49	19.90	20.44	20.42	20.91	21.17
AEO 2006													18.14	18.16	18.00	18.38	18.47	18.58	18.92	19.13
AEO 2007														18.57	19.12	19.41	19.41	19.35	19.22	19.45
AEO 2008															19.00	19.18	19.28	19.29	19.26	19.40
AEO 2009																20.48	20.61	20.02	19.81	19.59
AEO 2010																	20.60	20.01	19.46	19.28
AEO 2011																		21.28	21.06	21.27
AEO 2012																			22.95	23.66
AEO 2013																				23.91
<b>Actual</b>	18.10	18.82	18.60	18.85	18.90	19.02	18.83	19.18	19.62	18.93	19.10	18.59	18.05	18.50	19.27	20.16	20.62	21.32	22.90	24.06
<b>Average Absolute Difference</b>	0.39	0.84	0.56	0.55	0.56	0.49	0.70	0.53	0.60	0.99	1.19	1.79	2.42	2.12	1.72	1.41	1.36	1.59	1.88	2.14

  

<b>Projected vs. Actual</b>																				
percent difference																				
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
AEO 1994	-2.1	-6.1	-4.1	-3.9	-3.5	-3.1	-1.3	-1.3	-1.7	3.1	3.7	7.1	11.5	9.1	5.8	0.9	-2.2	-5.3		
AEO 1995		-2.9	-3.3	-5.0	-3.7	-2.1	0.5	-0.5	-2.1	2.3	2.2	6.2	10.5	9.0	5.3	2.2	-0.2	-2.0		
AEO 1996			1.6	1.6	3.3	3.0	4.0	2.4	0.6	5.5	6.6	12.0	17.7	15.5	12.5	9.7	9.0	7.1	2.0	-1.1
AEO 1997				1.3	4.2	6.0	7.9	7.1	5.9	12.3	14.7	20.0	25.5	23.9	21.4	17.5	16.3	13.8	7.6	4.0
AEO 1998					-0.3	0.2	8.1	5.7	5.0	10.7	12.3	17.3	23.3	22.4	20.3	17.8	17.5	15.9	9.0	5.3
AEO 1999						-1.2	1.6	0.5	1.0	6.9	8.7	13.2	19.5	18.8	16.6	13.4	12.8	11.5	5.5	2.6
AEO 2000							-2.5	-1.5	-5.9	2.2	-1.1	3.0	9.1	9.5	8.5	6.3	5.4	5.4	0.1	-2.9
AEO 2001								-3.0	-3.7	3.9	6.2	11.1	15.3	14.1	10.8	8.2	8.4	8.6	3.0	0.5
AEO 2002									-1.7	3.2	5.7	10.4	14.8	14.9	12.6	10.6	10.6	10.2	5.7	2.9
AEO 2003										2.3	4.7	8.4	11.6	10.4	6.5	4.6	4.1	2.6	-2.2	-4.8
AEO 2004											2.4	4.9	8.5	6.3	3.6	0.3	-1.8	-3.8	-9.2	-12.3
AEO 2005												1.7	6.8	4.0	1.2	-1.3	-0.9	-4.2	-8.7	-12.0
AEO 2006													0.5	-1.9	-6.6	-8.8	-10.4	-12.8	-17.4	-20.5
AEO 2007														0.4	-0.7	-3.7	-5.9	-9.2	-16.1	-19.2
AEO 2008															-1.4	-4.9	-6.5	-9.5	-15.9	-19.4
AEO 2009																1.6	-0.1	-6.1	-13.5	-18.6
AEO 2010																	-0.1	-6.1	-15.0	-19.9
AEO 2011																		-0.2	-8.1	-11.6
AEO 2012																			0.2	-1.7
AEO 2013																				-0.6
<b>Average Absolute Percent Difference</b>	2.1	4.5	3.0	2.9	3.0	2.6	3.7	2.8	3.1	5.2	6.2	9.6	13.4	11.4	8.9	7.0	6.6	7.5	8.2	8.9

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

Historical Data: U.S. Energy Information Administration, August 2013 Monthly Energy Review, DOE/EIA-0035(2013/08) (Washington, DC, August 27, 2013), Table 4.1.