

**Table 12. Total coal consumption, projected vs. actual**

**Projected**

(million short tons)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
AEO 1994	920	928	933	938	943	948	953	958	962	967	978	990	987	992	1006	1035	1061	1079
AEO 1995		935	940	941	947	948	951	954	958	963	971	984	992	996	1002	1013	1025	1039
AEO 1996			937	942	954	962	983	990	1004	1017	1027	1033	1046	1067	1070	1071	1074	1082
AEO 1997				948	970	987	1003	1017	1020	1025	1034	1041	1054	1075	1086	1092	1092	1099
AEO 1998					1009	1051	1044	1058	1087	1084	1090	1097	1112	1130	1142	1148	1160	1162
AEO 1999						1040	1075	1092	1109	1113	1118	1120	1120	1133	1139	1150	1155	1156
AEO 2000							1053	1086	1103	1124	1142	1164	1175	1184	1189	1194	1199	1195
AEO 2001								1078	1112	1135	1153	1165	1183	1191	1220	1228	1228	1235
AEO 2002									1088	1092	1126	1147	1176	1199	1227	1235	1243	1251
AEO 2003										1040	1059	1082	1106	1138	1172	1185	1200	1218
AEO 2004											1100	1098	1126	1156	1183	1193	1216	1229
AEO 2005												1102	1137	1159	1189	1210	1224	1229
AEO 2006													1144	1150	1172	1196	1224	1233
AEO 2007														1135	1147	1152	1169	1195
AEO 2008															1127	1126	1135	1145
AEO 2009																1109	1077	1117
AEO 2010																	1015	1035
AEO 2011																		1055
<b>Actual</b>	944	951	962	1006	1030	1037	1039	1084	1060	1066	1095	1107	1126	1112	1128	1121	997	1048
Average Absolute Difference	24	20	25	64	65	53	46	57	55	54	52	50	50	55	57	61	150	107

**Projected vs. actual**

(percent difference)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
AEO 1994	-2.6	-2.4	-3.0	-6.8	-8.4	-8.6	-8.2	-11.6	-9.3	-9.3	-10.7	-10.6	-12.3	-10.8	-10.8	-7.6	6.4	2.9
AEO 1995		-1.7	-2.3	-6.5	-8.0	-8.6	-8.4	-12.0	-9.6	-9.7	-11.3	-11.1	-11.9	-10.5	-11.2	-9.6	2.8	-0.9
AEO 1996			-2.6	-6.4	-7.3	-7.2	-5.4	-8.7	-5.3	-4.6	-6.2	-6.7	-7.1	-4.1	-5.1	-4.4	7.7	3.2
AEO 1997				-5.8	-5.8	-4.8	-3.4	-6.2	-3.8	-3.9	-5.6	-6.0	-6.4	-3.4	-3.7	-2.5	9.5	4.8
AEO 1998					-2.0	1.3	0.5	-2.4	2.5	1.7	-0.5	-0.9	-1.3	1.6	1.3	2.5	16.3	10.9
AEO 1999						0.3	3.5	0.8	4.6	4.4	2.2	1.1	-0.5	1.9	1.0	2.6	15.8	10.3
AEO 2000							1.4	0.2	4.1	5.4	4.3	5.2	4.4	6.5	5.4	6.5	20.2	14.0
AEO 2001								-0.6	4.9	6.4	5.3	5.2	5.0	7.1	8.2	9.6	23.2	17.8
AEO 2002									2.6	2.4	2.8	3.6	4.4	7.8	8.7	10.2	24.6	19.4
AEO 2003										-2.5	-3.2	-2.2	-1.8	2.3	3.9	5.8	20.3	16.2
AEO 2004											0.4	-0.9	0.0	3.9	4.9	6.5	21.9	17.2
AEO 2005												-0.5	0.9	4.2	5.4	8.0	22.7	17.3
AEO 2006													1.6	3.4	3.9	6.7	22.8	17.7
AEO 2007														2.0	1.7	2.8	17.2	14.0
AEO 2008															-0.1	0.5	13.8	9.2
AEO 2009																-1.0	7.9	6.6
AEO 2010																	1.8	-1.2
AEO 2011																		0.6
Average Absolute Percent Difference	2.6	2.1	2.6	6.4	6.3	5.1	4.4	5.3	5.2	5.0	4.8	4.5	4.4	4.9	5.0	5.4	15.0	10.2

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

Historical Data: U.S. Energy Information Administration, Annual Energy Review 2010, DOE/EIA-0384(2010) (Washington, DC, October 2011), Table 7.1.