

6.1.3	U.S. Electricity Generation Input Fuel Consumption (Quadrillion Btu)									Growth Rate 2010-Year
	Natural Gas	Petroleum	Coal	Renewables			Nuclear	Other (3)	Total	
				Hydro.	Oth(2)	Total				
1980	3.79	2.62	12.16	2.87	0.06	2.92	2.74	(1)	24.32	-
1981	3.75	2.20	12.62	2.72	0.06	2.79	3.01	(1)	24.49	-
1982	3.32	1.57	12.54	3.23	0.05	3.29	3.13	(1)	23.95	-
1983	2.98	1.54	13.18	3.49	0.07	3.56	3.20	(1)	24.60	-
1984	3.20	1.29	13.96	3.35	0.09	3.44	3.55	(1)	25.59	-
1985	3.14	1.09	14.59	2.94	0.11	3.05	4.08	(1)	26.09	-
1986	2.67	1.45	14.42	3.04	0.12	3.16	4.38	(1)	26.22	-
1987	2.91	1.26	15.11	2.60	0.13	2.73	4.75	(1)	26.94	-
1988	2.68	1.56	15.89	2.30	0.12	2.43	5.59	(1)	28.27	-
1989	3.14	1.70	16.14	2.81	0.41	3.22	5.60	(1)	29.88	-
1990	3.27	1.29	16.26	3.01	0.51	3.52	6.10	(1)	30.51	-
1991	3.38	1.20	16.25	2.98	0.56	3.54	6.42	(1)	30.87	-
1992	3.52	0.99	16.46	2.59	0.60	3.19	6.48	(1)	30.74	-
1993	3.54	1.12	17.19	2.86	0.62	3.48	6.41	(1)	31.86	-
1994	3.99	1.06	17.26	2.62	0.63	3.26	6.69	(1)	32.41	-
1995	4.31	0.75	17.47	3.15	0.60	3.75	7.08	(1)	33.50	-
1996	3.86	0.82	18.43	3.53	0.63	4.15	7.09	(1)	34.50	-
1997	4.11	0.93	18.90	3.58	0.64	4.22	6.60	(1)	34.90	-
1998	4.64	1.31	19.22	3.24	0.63	3.87	7.07	(1)	36.24	-
1999	4.87	1.21	19.28	3.22	0.66	3.87	7.61	(1)	36.99	-
2000	5.26	1.14	20.22	2.77	0.66	3.43	7.86	(1)	38.08	-
2001	5.43	1.28	19.61	2.21	0.55	2.76	8.03	(1)	37.25	-
2002	5.73	0.96	19.78	2.65	0.64	3.29	8.15	(1)	38.03	-
2003	5.17	1.20	20.18	2.78	0.66	3.45	7.96	(1)	38.07	-
2004	5.53	1.21	20.31	2.66	0.68	3.34	8.22	(1)	38.72	-
2005	5.96	1.23	20.74	2.67	0.74	3.41	8.16	(1)	39.65	-
2006	6.31	0.65	20.46	2.84	0.83	3.67	8.22	(1)	39.44	-
2007	6.95	0.66	20.81	2.43	0.91	3.34	8.46	(1)	40.39	-
2008	6.76	0.47	20.51	2.49	1.14	3.63	8.43	(1)	39.99	-
2009	6.98	0.39	18.23	2.65	1.32	3.97	8.36	(1)	38.09	-
2010	7.54	0.38	19.13	2.49	1.36	3.85	8.44	0.29	39.63	-
2011	7.68	0.32	18.88	3.05	1.55	4.60	8.22	0.32	40.02	1.0%
2012	7.99	0.31	17.66	2.65	1.72	4.37	8.36	0.30	39.00	-0.8%
2013	7.63	0.31	17.37	2.76	1.87	4.63	8.51	0.31	38.77	-0.7%
2014	7.96	0.31	16.81	2.81	1.95	4.77	8.64	0.31	38.80	-0.5%
2015	8.27	0.31	16.42	2.88	2.01	4.89	8.68	0.30	38.88	-0.4%
2016	8.13	0.31	16.65	2.90	2.10	5.00	8.85	0.30	39.24	-0.2%
2017	7.95	0.31	17.16	2.91	2.16	5.07	9.00	0.30	39.79	0.1%
2018	7.99	0.31	17.36	2.91	2.28	5.19	9.07	0.30	40.22	0.2%
2019	8.05	0.31	17.55	2.91	2.34	5.25	9.20	0.29	40.65	0.3%
2020	8.06	0.32	17.61	2.93	2.51	5.44	9.28	0.29	40.99	0.3%
2021	8.11	0.32	17.70	2.93	2.58	5.51	9.34	0.30	41.27	0.4%
2022	8.10	0.32	17.88	2.93	2.65	5.58	9.41	0.30	41.58	0.4%
2023	7.99	0.32	18.19	2.94	2.74	5.67	9.47	0.29	41.93	0.4%
2024	7.99	0.32	18.33	2.95	2.81	5.75	9.53	0.28	42.22	0.5%
2025	7.86	0.32	18.72	2.95	2.91	5.87	9.60	0.27	42.64	0.5%
2026	7.95	0.33	18.84	2.96	2.95	5.91	9.60	0.27	42.89	0.5%
2027	8.03	0.33	19.00	2.97	2.96	5.93	9.60	0.27	43.15	0.5%
2028	8.20	0.33	19.00	2.97	3.02	5.99	9.60	0.26	43.38	0.5%

2029	8.38	0.33	19.02	2.98	3.03	6.01	9.60	0.26	43.59	0.5%
2030	8.58	0.33	19.11	2.99	3.05	6.04	9.55	0.25	43.86	0.5%
2031	8.73	0.33	19.24	3.00	3.06	6.06	9.47	0.25	44.08	0.5%
2032	8.92	0.33	19.30	3.00	3.12	6.12	9.39	0.24	44.30	0.5%
2033	9.05	0.34	19.38	3.01	3.22	6.23	9.33	0.24	44.57	0.5%
2034	9.12	0.34	19.48	3.03	3.36	6.40	9.28	0.24	44.86	0.5%
2035	9.13	0.34	19.57	3.04	3.44	6.48	9.35	0.24	45.11	0.5%

Note(s): 1) Electric imports included in renewables. 2) Includes geothermal, municipal solid waste, biomass, solar thermal, solar PV, and wind. 3)

Source(s): EIA, State Energy Consumption Database, June 2011 for 1980-2009; and EIA, Annual Energy Outlook 2012 Early Release, Jan. 2012, Table A2 for 2010-2035 consumption, and Table A17 for renewables.