

Table 8.1 Electricity Overview, 1949-2000

(Billion Kilowatthours)

Year	Net Generation			Imports ¹	Exports ¹	Losses and Unaccounted for ²	End Use		
	Electric Utilities	Nonutility Power Producers	Total				Electric Utility Retail Sales ³	Nonutility Power Producers ⁴	Total
1949	291	NA	291	2	(s)	NA	255	NA	NA
1950	329	NA	329	2	(s)	NA	291	NA	NA
1951	371	NA	371	2	(s)	NA	330	NA	NA
1952	399	NA	399	3	(s)	NA	356	NA	NA
1953	443	NA	443	2	(s)	NA	396	NA	NA
1954	472	NA	472	3	(s)	NA	424	NA	NA
1955	547	NA	547	5	(s)	NA	497	NA	NA
1956	601	NA	601	5	1	NA	546	NA	NA
1957	632	NA	632	5	1	NA	576	NA	NA
1958	645	NA	645	4	1	NA	588	NA	NA
1959	710	NA	710	4	1	NA	647	NA	NA
1960	756	NA	756	5	1	NA	688	NA	NA
1961	794	NA	794	3	1	NA	722	NA	NA
1962	855	NA	855	2	2	NA	778	NA	NA
1963	917	NA	917	2	2	NA	833	NA	NA
1964	984	NA	984	6	4	NA	896	NA	NA
1965	1,055	NA	1,055	4	4	NA	954	NA	NA
1966	1,144	NA	1,144	4	3	NA	1,035	NA	NA
1967	1,214	NA	1,214	4	4	NA	1,099	NA	NA
1968	1,329	NA	1,329	4	4	NA	1,203	NA	NA
1969	1,442	NA	1,442	5	4	NA	1,314	NA	NA
1970	1,532	NA	1,532	6	4	NA	1,392	NA	NA
1971	1,613	NA	1,613	7	4	NA	1,470	NA	NA
1972	1,750	NA	1,750	10	3	NA	1,595	NA	NA
1973	1,861	NA	1,861	17	3	NA	1,713	NA	NA
1974	1,867	NA	1,867	15	3	NA	1,706	NA	NA
1975	1,918	NA	1,918	11	5	NA	1,747	NA	NA
1976	2,038	NA	2,038	11	2	NA	1,855	NA	NA
1977	2,124	NA	2,124	20	3	NA	1,948	NA	NA
1978	2,206	NA	2,206	21	1	NA	2,018	NA	NA
1979	2,247	NA	2,247	23	2	NA	2,071	NA	NA
1980	2,286	NA	2,286	25	4	NA	2,094	NA	NA
1981	2,295	NA	2,295	36	3	NA	2,147	NA	NA
1982	2,241	NA	2,241	33	4	NA	2,086	NA	NA
1983	2,310	NA	2,310	39	3	NA	2,151	NA	NA
1984	2,416	NA	2,416	42	3	NA	2,286	NA	NA
1985	2,470	NA	2,470	46	5	NA	2,324	NA	NA
1986	2,487	NA	2,487	41	5	NA	2,369	NA	NA
1987	2,572	NA	2,572	52	6	NA	2,457	NA	NA
1988	2,704	NA	2,704	39	7	NA	2,578	NA	NA
1989	2,784	⁵ 188	2,972	26	15	236	2,647	⁵ 100	2,747
1990	2,808	⁵ 217	3,025	18	16	210	2,713	⁵ 104	2,817
1991	2,825	⁵ 246	3,071	22	2	218	2,762	⁵ 111	2,873
1992	2,797	286	3,083	28	3	224	2,763	122	2,885
1993	2,883	314	3,197	31	4	236	2,861	127	2,988
1994	2,911	343	3,254	47	2	223	2,935	141	3,075
1995	2,995	363	3,358	43	4	235	3,013	149	3,162
1996	3,077	370	3,447	43	3	^R 237	^R 3,101	149	^R 3,250
1997	3,123	372	3,494	43	9	^R 234	^R 3,146	149	^R 3,295
1998	3,212	406	3,618	40	13	^R 220	^R 3,264	160	^R 3,424
1999	^R 3,174	^R 532	^R 3,706	43	14	234	^R 3,312	189	3,501
2000 ^P	3,010	^E 782	3,792	50	15	221	3,398	^F 208	3,607

¹ Electricity transmitted across U.S. borders with Canada and Mexico.

² Energy losses that occur between the point of generation and delivery to the customer, and data collection frame differences and nonsampling error. See Note 1 at end of section.

³ Includes nonutility sales of electricity to utilities for distribution to end users. Beginning in 1996, also includes sales to ultimate consumers by power marketers.

⁴ Nonutility facility use of onsite net electricity generation, and nonutility sales of electricity to end users.

⁵ Data for 1989-1991 were collected for facilities with capacities of 5 megawatts or more. In 1992, the threshold was lowered to include facilities with capacities of 1 megawatt or more. Estimates of the 1-to-5 megawatt range for 1989-1991 were derived from historical data. The estimation did not include

retirements that occurred prior to 1992 and included only the capacity of facilities that came on line before 1992.

R=Revised. P=Preliminary. E=Estimate. F=Forecast. NA=Not available. (s)=Less than 0.5 billion kilowatthours.

Notes: • See Note 2 at end of section. • Totals may not equal sum of components due to independent rounding.

Web Page: <http://www.eia.doe.gov/fuelelectric.html>.

Sources: See end of section.