



BICENTENNIAL EDITION

**HISTORICAL
STATISTICS**
of the United States

COLONIAL TIMES TO 1970

PART 1



U.S. Department of Commerce
Rogers C. B. Morton, Secretary

James L. Pate, Assistant Secretary
for Economic Affairs

BUREAU OF THE CENSUS
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Series S 120-132. Use of Electric Energy: 1902 to 1970

[In millions of kilowatt-hours]

Year	Total ¹	Residential	Commercial	Industrial						Miscellaneous light and power	Losses and use unaccounted for	Net imports ²			
				Total industrial	Manufacturing								Extracting		
					Total	Nuclear energy	Paper and chemicals	Primary metals	Other						
														120	121
1970	1,641,731	458,015	295,057	685,693		19,672						78,743	129,223	1,960	
1969	1,553,829	413,599	272,248	672,345		21,020						73,508	122,129	1,072	
1968	1,435,398	370,039	248,670	628,657		24,901						71,486	116,552	-631	
1967	1,317,001	331,118	225,710	588,360		29,828						65,670	105,943	-299	
1966	1,250,536	308,162	208,819	571,613		34,107						61,092	100,850	1,092	
1965	1,157,442	282,255	190,916	534,297		38,707						57,969	92,005	-141	
1964	1,085,696	263,441	171,436	508,991		46,464						55,257	86,571	1,955	
1963	1,011,515	243,486	156,924	477,325		51,167						50,786	82,994	98	
1962	947,018	226,430	145,276	449,270	388,222	51,501	(*)	93,721	*243,000	61,048		47,920	78,122	536	
1961	883,749	208,172	129,961	424,235	366,858	55,326	(*)	86,753	*224,779	57,377		47,432	73,949	2,254	
1960*	848,723	196,296	121,437	415,699	361,965	56,873	(*)	87,704	*217,388	53,734		44,421	70,870	4,535	
1959	798,858	181,889	112,955	394,770	350,592	56,998	(*)	84,216	*209,271	44,178		40,931	68,313	3,607	
1958	728,070	169,930	101,969	358,099	319,258	56,950	(*)	73,096	*189,212	38,841		44,208	63,864	3,318	
1957	719,957	147,969	94,994	372,476	325,445	58,938	(*)	77,766	*188,741	47,031		42,909	61,609	3,601	
1956	689,352	135,620	87,499	364,779	323,334	60,655	(*)	78,702	*183,977	41,445		41,327	60,127	4,548	
1955	693,078	121,526	80,031	334,088	299,261	50,105	(*)	75,960	*173,196	34,827		39,623	57,810	4,068	
1954	553,727	116,228	72,141	263,527	247,666	26,559		66,781	96,180	15,861		45,637	53,804	2,340	
1953	522,419	104,146	66,533	254,260	238,430	14,727		68,897	97,131	15,780		44,818	50,654	2,008	
1952	472,071	93,545	63,935	224,487	209,507	8,473		51,049	54,493	14,980		39,949	47,886	2,269	
1951	442,046	83,093	58,643	214,522	200,322	5,533		49,494	54,497	90,798		38,798	44,803	2,187	
1950	396,346	72,200	52,091	194,335	181,335	3,794		45,123	50,111	32,307		34,166	41,268	1,786	
1949	351,831	63,369	44,830	169,274	156,524	3,614		38,227	44,344	70,339		34,720	38,050	1,588	
1948	343,410	57,421	41,698	172,658	159,358	3,477		38,970	45,206	71,705		33,096	36,992	1,545	
1947	313,926	49,417	37,152	172,197	144,247	3,233		34,996	40,645	65,373		34,788	33,457	1,915	
1946	276,044	42,919	32,060	137,308	125,598	3,548		32,104	34,895	55,051		32,584	28,782	2,391	
1945	275,028	37,749	28,091	146,261	134,955	3,099		36,780	37,371	57,705		33,364	27,001	2,562	
1944	283,718	34,636	29,837	158,365	145,015	1,164		40,285	43,158	60,408		31,965	28,400	2,515	
1943	270,215	31,271	28,192	155,671	143,995	3,171		39,670	44,973	59,321		26,017	26,567	2,497	
1942	235,477	29,187	27,233	133,899	122,762			33,463	36,257	53,042		11,137	19,958	2,418	
1941	210,389	26,574	24,628	113,931	104,037			27,830	29,630	46,577		9,894	22,574	2,331	
1940	181,706	24,068	22,373	92,390	83,276			22,776	22,782	37,718		9,114	23,173	2,114	
1939	162,921	21,433	20,722	78,603	70,518			19,040	17,632	33,846		8,085	24,378	1,894	
1938	143,375	19,371	19,137	65,850	58,452			15,829	14,504	28,119		7,398	22,982	1,808	
1937	147,941	17,691	18,075	73,300	64,757			17,536	16,068	31,153		8,543	22,124	1,827	
1936	137,366	15,659	15,612	70,500	62,949			17,046	15,620	30,283		7,551	20,266	1,556	
1935	120,124	13,978	13,588	63,265	56,706			15,356	14,070	27,280		6,559	15,902	1,337	
1934	111,508	12,658	12,278	56,695	50,593			13,700	12,554	24,339		6,102	17,561	1,234	
1933	103,682	11,747	11,589	52,358	46,561			12,609	11,553	22,399		5,797	16,599	967	
1932	100,353	11,375	12,106	48,614	43,504			11,731	10,795	20,928		5,110	16,952	644	
1931	110,467	11,738	13,544	56,512	50,410			13,651	12,508	24,251		6,102	16,240	1,209	
1930	115,783	11,018	13,944	61,023	53,930			14,604	13,382	25,944		7,093	16,453	1,592	
1929	117,914	9,773	13,106	63,279	55,122			14,983	13,543	26,596		8,157	18,396	1,423	
1928	109,150	8,619	11,692	59,750	52,699			14,271	13,076	25,352		7,051	16,753	1,573	
1927	102,404	7,676	10,766	57,383	51,012			13,814	12,658	24,540		6,371	15,118	1,619	
1926	95,164	6,827	9,485	52,750	46,350			12,551	11,501	22,298		6,400	15,524	1,493	
1925	85,513	6,020	9,345	45,500	39,725			10,757	9,857	19,111		5,775	15,294	1,273	
1924	76,651	5,080	8,634	40,300	34,967			9,468	8,677	16,822		5,333	14,132	1,290	
1923	72,113	4,580	8,027	38,250	32,535			8,824	8,085	15,676		5,665	13,137	1,331	
1922	61,816	3,916	7,180	32,200	27,364			7,410	6,790	13,164		4,836	11,752	965	
1921	53,656	3,532	6,125	28,000	23,993			6,497	5,953	11,543		4,007	10,026	1,009	
1920	57,125	3,190	6,150	31,500	26,913			7,288	6,678	12,947		4,587	10,065	940	
1917	43,863	1,731	5,213	23,750	20,750			5,619	5,149	9,982		3,000	8,532	1,216	
1912	25,000	910	4,076	11,250	9,250			2,505	2,295	4,450		2,000	6,671	531	
1907	14,262														
1902	6,029														

* Denotes first year for which figures include Alaska and Hawaii.

¹ Beginning 1955, represents a more refined series reflecting ultimate use rather than being based on rate classifications. Includes self-generation at Atomic Energy Com-

mission installations; excludes self-generation at shopping centers, apartment buildings, and offices.

² Beginning 1955, classified in ultimate use; "net imports" not included in total.³ Paper and chemicals included in other.