

**Table 17.01-- CONSUMPTION OF ENERGY, BY SOURCE (PHYSICAL UNITS):  
1960 TO 2016**

Year	Coal (1,000 short tons)	Natural gas (billion cubic feet) 1/	Petroleum (1,000 barrels)	Hydroelectric power (million kWh) 2/	Fuel ethanol (1,000 barrels) 3/
1960	-	-	16,844	27	(NA)
1965	-	-	22,478	105	(NA)
1970	-	-	34,105	108	(NA)
1971	-	-	36,734	89	(NA)
1972	-	-	37,753	91	(NA)
1973	-	-	38,826	95	(NA)
1974	-	-	36,739	92	(NA)
1975	-	-	37,097	89	(NA)
1976	-	-	38,047	93	(NA)
1977	-	-	40,326	86	(NA)
1978	-	-	40,945	84	(NA)
1979	-	-	44,660	90	(NA)
1980	-	3	43,562	86	(NA)
1981	-	3	38,811	80	4
1982	47	3	35,706	90	1
1983	42	3	36,291	84	-
1984	38	2	37,297	82	-
1985	46	2	40,006	86	-
1986	16	2	39,044	78	-
1987	63	3	39,389	82	-
1988	50	3	45,902	81	-
1989	32	3	48,021	56	-
1990	29	3	50,015	80	-
1991	45	3	45,758	71	-
1992	303	3	46,655	61	-
1993	691	3	41,392	56	-
1994	704	3	44,843	139	-
1995	895	3	43,842	98	-
1996	930	3	41,631	104	-
1997	933	3	39,829	115	-
1998	822	3	40,493	121	-
1999	801	3	39,662	115	-
2000	816	3	40,591	103	-
2001	829	3	41,479	101	-
2002	748	3	44,772	95	-
2003	784	3	46,861	91	-
2004	797	3	49,098	94	-
2005	740	3	51,267	96	4/ 344
2006	714	3	51,564	120	4/ 392
2007	764	3	52,905	92	4/ 501

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**Table 17.01-- CONSUMPTION OF ENERGY, BY SOURCE (PHYSICAL UNITS):  
1960 TO 2016 -- Con.**

Year	Coal (1,000 short tons)	Natural gas (billion cubic feet) 1/	Petroleum (1,000 barrels)	Hydroelectric power (million kWh) 2/	Fuel ethanol (1,000 barrels) 3/
2008	840	3	42,397	84	4/ 930
2009	791	3	42,472	113	4/ 1,065
2010	803	3	4/ 42,754	70	4/ 804
2011	783	3	4/ 44,379	93	4/ 933
2012	803	3	4/ 42,770	115	4/ 847
2013	753	3	4/ 42,336	78	4/ 874
2014	831	3	4/ 41,974	94	4/ 953
2015	747	3	4/ 42,786	121	4/ 1,147
2016	787	3	42,246	91	1,152

NA Not available.

1/ Includes supplemental gaseous fuels.

2/ Conventional hydroelectric power. Does not include pumped-storage hydroelectricity.

3/ Includes denaturant.

4/ Revised from previous *Data Book*.

Source: U.S. Department of Energy, Energy Information Administration, State Energy Data System (SEDS) "Energy Consumption Estimates for Major Energy Sources in Physical Units, Selected Years, 1960-2016, Hawaii" (CT1) <[https://www.eia.gov/state/seds/sep\\_use/notes/use\\_print.pdf](https://www.eia.gov/state/seds/sep_use/notes/use_print.pdf)> accessed May 19, 2019.