

Table 1.6 Energy Consumption in Utah by Source (Physical Units), 1960-2019  
Physical Units

Year	Coal	Petroleum Products	Natural Gas	Hydroelectric <sup>1</sup>	Geothermal <sup>1</sup>	Biomass <sup>2</sup>	Wind	Solar <sup>1</sup>	Non-biogenic MSW	Net Interstate Flows and Losses
	Thousand Short Tons	Thousand Barrels	Million Cubic Feet	GWh	GWh	Trillion Btu	GWh	GWh	GWh	GWh
1960	3,450	22,341	69,991	304	0	2	0	0	0	1,986
1961	3,110	22,288	76,491	231	0	2	0	0	0	2,458
1962	2,496	23,950	84,964	393	0	2	0	0	0	4,097
1963	2,375	23,937	95,566	352	0	2	0	0	0	5,573
1964	2,691	24,063	107,336	765	0	2	0	0	0	5,156
1965	2,857	25,029	107,903	913	0	2	0	0	0	3,081
1966	3,003	27,060	103,952	791	0	2	0	0	0	3,375
1967	2,754	26,761	105,052	1,074	0	2	0	0	0	3,208
1968	2,803	28,559	109,866	1,017	0	2	0	0	0	4,672
1969	2,988	30,075	119,879	1,117	0	2	0	0	0	6,565
1970	3,025	29,450	121,937	741	0	2	0	0	0	8,195
1971	3,046	31,965	121,403	984	0	2	0	0	0	8,794
1972	3,024	33,247	124,093	1,223	0	3	0	0	0	9,531
1973	3,885	34,054	123,106	1,111	0	3	0	0	0	10,977
1974	4,263	35,571	121,015	941	0	3	0	0	0	11,310
1975	4,636	36,391	124,160	1,074	0	3	0	0	0	8,529
1976	4,117	36,961	146,205	1,130	0	3	0	0	0	13,984
1977	5,429	37,754	106,315	757	0	4	0	0	0	8,396
1978	5,954	38,701	118,513	734	0	4	0	0	0	7,197
1979	7,104	38,409	126,047	802	0	5	0	0	0	2,195
1980	7,106	35,983	115,092	821	0	4	0	0	0	-592
1981	7,433	30,812	102,240	623	0	6	0	0	0	3,538
1982	6,787	30,563	117,706	1,024	0	6	0	0	0	4,147
1983	6,872	32,316	110,185	1,394	0	7	0	0	0	4,438
1984	7,905	32,101	115,578	1,391	38	7	0	0	0	-1,096
1985	8,303	31,809	115,117	1,019	110	7	0	0	0	-4,530
1986	8,112	34,406	105,175	1,413	172	6	0	0	0	-8,516
1987	11,806	35,172	98,987	856	164	4	0	0	0	-36,613
1988	14,513	35,971	108,953	593	174	4	0	0	0	-40,421
1989	15,044	34,694	113,537	562	215	4	0	0	0	-40,252
1990	15,737	35,082	116,648	508	193	3	0	0	0	-46,792
1991	14,834	36,933	132,766	627	227	4	0	0	0	-40,063
1992	15,719	36,524	122,649	602	274	4	0	0	0	-45,492
1993	16,063	37,422	138,044	860	227	4	0	0	0	-47,208
1994	16,603	38,275	137,073	750	277	4	0	0	0	-47,370
1995	15,675	41,718	156,786	969	215	4	0	0	0	-38,503
1996	15,616	44,628	161,028	1,049	270	4	0	0	0	-34,282
1997	16,506	44,529	165,254	1,344	253	4	0	0	0	-37,649
1998	17,482	45,452	169,776	1,315	246	4	0	0	0	-40,111
1999	16,610	46,806	159,890	1,255	237	5	0	0	0	-38,445
2000	17,373	49,179	164,556	746	239	6	0	0	0	-34,038
2001	16,748	48,013	159,300	508	243	3	0	0	4	-32,394
2002	16,434	47,450	163,380	458	277	3	0	0	5	-34,758
2003	16,974	50,082	154,125	421	250	3	0	0	4	-36,666
2004	17,615	50,434	155,891	450	253	4	0	0	3	-34,195
2005	17,329	52,803	160,276	784	251	3	0	0	3	-33,899
2006	17,515	56,863	187,399	747	259	3	0	0	5	-37,220
2007	17,486	55,550	219,699	539	235	3	0	0	5	-45,452
2008	17,779	52,113	224,187	668	334	4	24	0	143	-47,502
2009	16,647	49,781	214,220	835	357	3	160	0	187	-38,549
2010	15,976	49,709	219,214	696	353	3	448	2	174	-33,450
2011	15,588	53,554	222,227	1,230	414	3	573	6	165	-27,996
2012	14,672	52,269	223,039	748	420	3	704	16	133	-19,660
2013	16,174	54,162	247,286	505	404	3	540	24	161	-26,447
2014	15,676	53,617	241,738	633	607	3	660	39	118	-31,229
2015	15,242	54,430	232,613	769	517	5	626	99	106	-25,470
2016	12,576	56,291	240,114	760	573	5	822	1,204	213	-13,867
2017	12,923	57,233	221,834	1,294	569	5	858	2,500	175	-11,632
2018	12,710	58,152	244,057	927	535	6	795	2,618	225	-16,513
2019	12,273	58,924	264,048	875	399	6	819	2,705	189	-14,488

<sup>1</sup>Includes all sectors and direct-use

<sup>2</sup>Landfill gas, wood, and biogenic municipal solid waste (MSW)

Source: [EIA, State Energy Profiles](#)