

Table 1.6 Energy Consumption in Utah by Source (Physical Units), 1960-2015

Physical Units

Year	Coal	Petroleum Products	Natural Gas	Hydroelectric	Geothermal <sup>1</sup>	Biomass <sup>2</sup>	Wind	Solar	Non-biogenic MSW	Net Interstate Flows and Losses
	Thousand Short Tons	Thousand Barrels	Million Cubic Feet	GWh	GWh	Trillion Btu	GWh	Trillion Btu	GWh	GWh
1960	3,450	22,341	69,991	304	0	2	0	0.0	0	1,986
1961	3,110	22,288	76,491	231	0	2	0	0.0	0	2,458
1962	2,496	23,950	84,964	393	0	2	0	0.0	0	4,097
1963	2,375	23,937	95,566	352	0	2	0	0.0	0	5,573
1964	2,691	24,063	107,336	765	0	2	0	0.0	0	5,156
1965	2,857	25,029	107,903	913	0	2	0	0.0	0	3,081
1966	3,003	27,060	103,952	791	0	2	0	0.0	0	3,375
1967	2,754	26,761	105,052	1,074	0	2	0	0.0	0	3,208
1968	2,803	28,559	109,866	1,017	0	2	0	0.0	0	4,672
1969	2,988	30,075	119,879	1,117	0	2	0	0.0	0	6,565
1970	3,025	29,450	121,937	741	0	2	0	0.0	0	8,195
1971	3,046	31,965	121,403	984	0	2	0	0.0	0	8,794
1972	3,024	33,247	124,093	1,223	0	3	0	0.0	0	9,531
1973	3,885	34,054	123,106	1,111	0	3	0	0.0	0	10,977
1974	4,263	35,571	121,015	941	0	3	0	0.0	0	11,310
1975	4,636	36,391	124,160	1,074	0	3	0	0.0	0	8,529
1976	4,117	36,961	146,205	1,130	0	3	0	0.0	0	13,984
1977	5,429	37,754	106,315	757	0	4	0	0.0	0	8,396
1978	5,954	38,701	118,513	734	0	4	0	0.0	0	7,197
1979	7,104	38,409	126,047	802	0	5	0	0.0	0	2,195
1980	7,106	35,983	115,092	821	0	4	0	0.0	0	-592
1981	7,433	30,812	102,240	623	0	6	0	0.0	0	3,538
1982	6,787	30,563	117,706	1,024	0	6	0	0.0	0	4,147
1983	6,872	32,316	110,185	1,394	0	7	0	0.0	0	4,438
1984	7,905	32,101	115,578	1,391	38	7	0	0.0	0	-1,096
1985	8,303	31,809	115,117	1,019	110	7	0	0.0	0	-4,530
1986	8,112	34,406	105,175	1,413	172	6	0	0.0	0	-8,516
1987	11,806	35,172	98,987	856	164	4	0	0.0	0	-36,613
1988	14,513	35,971	108,953	593	174	4	0	0.0	0	-40,421
1989	15,044	34,694	113,537	562	215	4	0	0.0	0	-40,252
1990	15,737	35,082	116,648	508	192	3	0	0.0	0	-47,468
1991	14,834	36,933	132,766	627	227	4	0	0.0	0	-40,802
1992	15,719	36,524	122,785	602	274	4	0	0.0	0	-46,292
1993	16,063	37,422	138,199	860	227	4	0	0.0	0	-47,851
1994	16,603	38,275	137,222	750	276	4	0	0.1	0	-48,165
1995	15,675	41,718	156,971	969	215	4	0	0.1	0	-39,522
1996	15,616	44,628	161,285	1,049	270	4	0	0.1	0	-35,569
1997	16,506	44,529	165,305	1,344	253	4	0	0.1	0	-38,903
1998	17,482	45,452	170,134	1,315	246	4	0	0.1	0	-41,307
1999	16,610	46,806	160,431	1,255	237	4	0	0.0	0	-40,030
2000	17,373	49,179	165,023	746	239	4	0	0.0	0	-35,731
2001	16,748	48,013	159,299	508	243	3	0	0.0	4	-34,020
2002	16,434	47,450	163,379	458	277	3	0	0.0	5	-36,367
2003	16,974	50,082	154,125	421	253	3	0	0.0	4	-38,321
2004	17,615	50,434	155,891	450	253	3	0	0.0	3	-35,928
2005	17,329	52,803	160,276	784	250	2	0	0.0	3	-34,548
2006	17,515	56,863	187,399	747	258	3	0	0.0	5	-37,409
2007	17,486	55,550	219,699	539	235	3	0	0.0	5	-45,452
2008	17,779	52,113	224,187	668	334	3	24	0.1	143	-47,487
2009	16,647	49,781	214,220	835	357	2	160	0.1	187	-38,550
2010	15,976	49,423	219,214	696	354	2	448	0.1	174	-33,444
2011	15,588	53,248	222,227	1,230	414	2	573	0.2	165	-27,996
2012	14,672	52,075	223,039	748	420	2	704	0.3	133	-19,694
2013	16,174	53,938	247,286	505	404	2	540	0.4	161	-26,639
2014	15,676	53,007	241,738	633	607	2	660	0.5	118	-31,229
2015*	15,242	52,972	230,133	769	515	2	626	1.3	106	-29,308

\*Petroleum, renewables, and net interstate flows and losses are estimated

<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](#)