

Table CT1. Energy Consumption Estimates for Selected Energy Sources in Physical Units, Selected Years, 1960-2021, Utah

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum							Nuclear Electric Power Million Kilowatthours	Hydro-electric Power ^g Million Kilowatthours	Fuel Ethanol ^h Thousand Barrels	Biodiesel Thousand Barrels
			Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Motor Gasoline ^e	Residual Fuel Oil	Other ^f	Total				
			Thousand Barrels										
1960	3,449	70	3,775	452	1,003	7,813	5,715	3,584	22,341	0	304	NA	NA
1965	2,857	108	4,193	677	1,244	9,001	5,662	4,251	25,029	0	913	NA	NA
1970	3,025	122	5,107	939	1,808	12,308	4,656	4,632	29,450	0	741	NA	NA
1971	3,047	121	6,522	1,010	1,947	12,958	5,076	4,451	31,965	0	984	NA	NA
1972	3,024	124	6,403	1,223	1,963	14,052	4,494	5,112	33,247	0	1,223	NA	NA
1973	3,886	123	8,028	1,080	1,889	14,614	3,638	4,806	34,054	0	1,111	NA	NA
1974	4,263	121	8,906	1,096	1,864	14,439	4,222	5,044	35,571	0	941	NA	NA
1975	4,636	124	9,165	1,169	1,903	15,063	4,603	4,488	36,391	0	1,074	NA	NA
1976	4,117	146	8,484	1,219	1,828	15,741	4,768	4,921	36,961	0	1,130	NA	NA
1977	5,429	106	8,797	928	2,034	16,509	4,543	4,943	37,754	0	757	NA	NA
1978	5,954	119	9,168	841	2,164	17,478	4,122	4,929	38,701	0	734	NA	NA
1979	7,104	126	9,610	1,658	2,302	16,480	3,187	5,172	38,409	0	802	NA	NA
1980	7,106	115	8,401	1,301	2,637	15,534	3,495	4,615	35,983	0	821	NA	NA
1981	7,432	102	7,098	1,546	2,424	15,548	1,022	3,174	30,812	0	623	0	NA
1982	6,787	118	6,438	1,523	2,801	15,793	855	3,154	30,563	0	1,024	1	NA
1983	6,873	110	6,387	1,577	3,284	15,954	1,600	3,515	32,316	0	1,394	0	NA
1984	7,905	116	6,107	1,387	3,413	16,151	953	4,090	32,101	0	1,391	59	NA
1985	8,303	115	5,715	1,486	3,808	16,240	431	4,129	31,809	0	1,019	12	NA
1986	8,112	105	6,978	1,542	4,335	17,541	360	3,651	34,406	0	1,413	5	NA
1987	11,807	99	6,507	1,652	4,969	17,623	357	4,065	35,172	0	856	1	NA
1988	14,513	109	7,060	1,432	4,977	18,148	288	4,066	35,971	0	593	1	NA
1989	15,044	114	5,917	1,386	5,095	17,311	250	4,736	34,694	0	562	1	NA
1990	15,738	117	7,162	1,074	5,281	16,724	367	4,475	35,082	0	508	1	NA
1991	14,834	133	7,038	747	5,917	17,395	200	5,636	36,933	0	627	1	NA
1992	15,719	123	7,286	696	5,607	17,905	245	4,785	36,524	0	602	7	NA
1993	16,063	138	7,422	779	5,518	18,837	285	4,582	37,422	0	860	19	NA
1994	16,603	137	7,653	784	5,270	19,433	343	4,792	38,275	0	750	0	NA
1995	15,675	157	8,469	1,531	5,658	20,771	294	4,995	41,718	0	969	0	NA
1996	15,615	161	8,746	2,621	6,303	21,170	87	5,703	44,628	0	1,049	22	NA
1997	16,507	165	9,976	750	6,279	22,024	149	5,349	44,529	0	1,344	0	NA
1998	17,482	170	10,398	430	6,379	22,735	96	5,413	45,452	0	1,315	297	NA
1999	16,611	160	9,793	1,013	7,443	23,141	60	5,356	46,806	0	1,255	253	NA
2000	17,373	165	10,629	1,804	7,701	23,895	71	5,080	49,179	0	746	287	NA
2001	16,748	159	11,236	1,988	6,880	22,993	18	4,898	48,013	0	508	378	(s)
2002	16,434	163	11,482	1,280	6,416	24,158	82	4,031	47,450	0	458	100	1
2003	16,975	154	12,082	716	6,758	24,325	111	6,089	50,082	0	421	77	1
2004	18,150	156	12,264	805	7,137	24,744	171	5,312	50,434	0	450	37	1
2005	18,594	160	13,717	1,473	7,394	24,677	220	5,323	52,803	0	784	619	4
2006	17,324	187	17,292	1,399	7,560	25,312	243	5,057	56,863	0	747	521	10
2007	17,526	220	15,946	1,453	7,085	26,054	309	4,703	55,550	0	539	900	14
2008	17,799	224	14,138	1,351	6,509	25,051	441	4,624	52,113	0	668	1,088	12
2009	16,643	214	12,852	1,113	5,751	25,324	130	4,610	49,781	0	835	1,255	13
2010	15,950	219	12,707	1,078	5,031	24,761	14	5,276	48,866	0	696	1,453	10
2011	15,603	222	15,448	1,313	4,825	25,568	1	5,458	52,613	0	1,230	1,934	36
2012	14,671	223	14,776	1,134	4,608	25,228	1	5,560	51,306	0	748	2,054	65
2013	16,173	247	15,317	1,322	4,468	26,085	2	5,041	52,236	0	505	2,223	45
2014	15,676	242	15,169	1,284	4,816	26,469	21	4,966	52,726	0	633	2,203	87
2015	15,242	233	14,293	1,090	5,288	27,776	4	5,073	53,524	0	769	2,763	39
2016	12,576	240	14,248	1,123	5,963	28,535	0	5,453	55,321	0	760	2,952	150
2017	12,923	222	15,043	1,132	6,357	28,769	0	5,629	56,932	0	1,294	2,986	101
2018	12,710	244	15,700	1,330	8,619	28,725	3	5,338	59,715	0	927	2,965	116
2019	12,272	264	15,040	1,508	7,501	29,667	0	5,444	59,161	0	875	3,118	194
2020	11,173	256	15,714	1,412	5,251	27,425	0	5,423	55,225	0	817	2,909	196
2021	12,609	262	15,049	1,527	7,369	28,963	1	5,349	58,259	0	494	2,919	112

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
^g Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.

^h Includes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate.
 NA = Not available.
 Where shown, R = Revised data and (s) = Value less than 0.5.
 Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.
 Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.
 Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>