

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

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										Million Kilowatthours
1960	1,067	2,720	24,400	73,297	10,842	91,841	22,584	72,395	295,360	0	1,102	NA	NA
1965	1,146	3,068	24,854	109,109	15,365	107,851	14,322	113,002	384,503	0	743	NA	NA
1970	1,154	4,093	32,410	151,223	24,430	141,393	14,146	154,372	517,973	0	1,005	NA	NA
1971	921	4,365	34,926	154,363	25,067	148,620	12,126	155,984	531,087	0	880	NA	NA
1972	2,774	4,413	46,020	178,294	25,910	159,242	14,860	172,390	596,717	0	830	NA	NA
1973	7,885	4,621	53,752	185,463	26,533	169,451	29,754	185,936	650,889	0	1,700	NA	NA
1974	8,476	4,463	55,721	180,319	25,955	167,865	35,968	185,649	651,477	0	1,631	NA	NA
1975	12,765	3,944	54,706	161,478	27,308	175,538	38,536	172,091	629,658	0	1,927	NA	NA
1976	15,981	3,975	58,322	161,013	25,641	186,703	44,304	201,434	677,418	0	1,068	NA	NA
1977	19,671	4,143	74,729	162,361	26,704	195,017	53,725	236,805	749,341	0	1,169	NA	NA
1978	28,759	4,211	80,965	165,026	27,954	201,991	60,875	258,507	795,318	0	765	NA	NA
1979	39,409	4,001	89,011	198,336	29,263	195,984	72,076	289,645	874,314	0	1,202	NA	NA
1980	48,602	4,091	72,513	216,760	30,934	180,997	65,070	293,865	860,139	0	979	NA	NA
1981	56,364	3,927	90,679	230,285	30,922	185,175	67,308	230,286	834,656	0	1,145	0	NA
1982	61,217	3,994	90,523	217,634	42,809	190,663	59,968	187,766	789,363	0	1,027	91	NA
1983	68,201	3,242	96,961	202,787	47,270	195,020	43,198	199,073	784,309	0	1,107	656	NA
1984	72,452	3,433	83,989	292,366	64,626	196,755	35,390	179,857	852,982	0	1,031	464	NA
1985	77,017	3,386	79,984	284,231	74,500	205,419	28,713	175,675	848,522	0	1,401	807	NA
1986	79,259	3,186	73,832	276,043	80,214	209,513	27,842	199,227	866,671	0	1,922	787	NA
1987	82,915	3,303	70,309	302,924	84,562	205,338	21,971	199,240	884,344	0	2,158	1,107	NA
1988	86,644	3,531	69,437	320,571	94,793	208,680	24,328	218,086	935,895	3,792	2,135	830	NA
1989	91,443	3,744	73,839	333,269	93,265	203,520	28,570	212,371	944,834	9,990	1,441	626	NA
1990	91,415	3,729	67,909	326,112	95,903	205,402	27,463	240,278	963,066	15,859	1,794	584	NA
1991	92,064	3,688	72,666	359,778	90,674	198,780	28,434	229,169	979,501	19,800	2,225	582	NA
1992	91,568	3,613	76,195	375,843	90,029	200,686	30,595	246,681	1,020,028	24,496	2,638	658	NA
1993	96,809	3,818	81,982	366,203	86,961	207,441	22,566	244,041	1,009,194	12,407	1,786	150	NA
1994	93,829	3,746	83,328	403,348	83,397	218,772	21,623	250,902	1,061,369	28,745	1,530	371	NA
1995	92,612	3,893	88,126	415,037	83,002	213,428	22,544	240,105	1,062,243	36,151	1,703	1,215	NA
1996	98,997	4,132	96,751	441,959	99,870	226,381	20,292	256,198	1,141,450	35,767	960	452	NA
1997	101,303	4,116	98,062	492,508	105,655	224,997	22,092	282,505	1,225,820	37,358	1,791	1,069	NA
1998	99,097	4,206	106,480	486,459	108,635	236,779	25,507	274,658	1,238,518	38,685	1,425	1,583	NA
1999	102,151	4,010	104,717	494,933	104,896	242,992	18,115	259,294	1,224,947	36,760	1,120	1,364	NA
2000	101,578	4,422	111,848	457,553	102,717	249,819	21,810	256,389	1,200,135	37,556	829	1,563	NA
2001	96,894	4,273	119,392	433,096	112,845	256,553	17,237	253,063	1,192,186	38,163	1,200	1,582	27
2002	99,785	4,323	114,102	457,107	115,598	268,490	16,993	258,993	1,231,283	35,618	1,123	689	43
2003	104,542	4,071	118,008	465,283	101,335	269,532	18,554	270,029	1,242,741	33,437	897	561	36
2004	105,922	3,930	120,621	485,249	88,821	275,724	21,548	293,015	1,284,977	40,435	1,301	665	71
2005	105,327	3,523	127,873	447,915	80,382	278,350	26,026	278,862	1,239,409	38,232	1,333	401	240
2006	103,763	3,455	141,350	446,844	81,452	285,419	27,958	282,511	1,265,534	41,264	662	10,833	689
2007	104,784	3,538	144,541	465,349	75,409	290,606	32,671	240,798	1,249,373	40,955	1,644	15,466	933
2008	103,657	3,564	141,292	370,537	72,516	288,139	28,724	198,337	1,099,545	40,727	1,039	18,391	801
2009	96,253	3,403	130,446	382,871	61,808	288,646	25,272	191,224	1,080,266	41,498	1,029	19,278	849
2010	101,244	3,589	140,575	461,226	45,595	293,814	31,123	204,325	1,176,658	41,335	1,262	24,813	686
2011	111,066	3,708	158,751	457,769	46,157	289,923	31,148	203,748	1,187,495	39,648	563	29,444	2,339
2012	98,263	3,864	160,618	490,254	45,480	292,573	21,347	204,646	1,214,919	38,441	584	27,593	2,900
2013	103,498	4,034	166,109	536,247	47,262	301,856	20,468	219,569	1,291,512	38,315	480	27,541	5,467
2014	102,962	3,938	189,868	505,403	47,670	314,632	21,214	201,028	1,279,816	39,287	386	30,424	4,775
2015	87,737	4,124	176,371	553,894	52,275	329,038	20,455	203,002	1,335,035	39,355	956	31,458	5,254
2016	86,803	4,030	177,197	564,467	53,026	337,977	30,436	207,737	1,370,839	42,079	1,342	35,020	7,909
2017	94,117	3,875	181,519	583,826	52,623	340,217	30,910	213,004	1,402,099	38,581	1,062	35,410	6,943
2018	76,429	4,471	197,923	693,603	53,240	346,231	25,363	213,228	1,529,589	41,186	1,126	35,736	7,867
2019	63,814	4,678	199,468	709,277	56,664	348,683	26,344	213,127	1,553,563	41,298	1,475	36,642	7,141
2020	56,365	4,618	169,098	707,192	34,988	300,985	21,779	198,767	1,432,809	41,439	1,079	31,926	6,364
2021	62,020	4,637	185,878	774,443	44,176	332,122	28,187	203,089	1,567,895	40,211	1,082	35,458	4,768

^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/>