

Table 5.13 Consumption of Fossil Fuels at Electric Generating Facilities in Utah, 1960-2024

(Includes Electric Utilities; Independent Power Producers; and Combined Heat and Power for the Electric Sector. Industrial and Commercial Combined Heat and Power facilities are not included. See Table 5.14 for breakout by sector)

Year	Coal		Petroleum		Natural Gas		Total
	Thousand Short Tons	Billion Btu	Thousand Barrels	Billion Btu	Million Cubic Feet	Billion Btu	
1960	515	12,840	2,302	14,468	3,677	3,806	31,114
1961	563	14,178	2,172	13,653	4,895	5,066	32,898
1962	462	11,537	1,677	10,539	5,247	5,431	27,507
1963	447	11,216	1,603	10,075	5,064	4,689	25,980
1964	411	10,432	1,531	9,624	3,983	3,676	23,732
1965	363	9,138	1,605	10,087	4,742	4,386	23,611
1966	440	11,066	1,430	8,987	8,448	7,781	27,834
1967	410	10,205	1,411	8,869	7,390	6,828	25,903
1968	417	10,571	1,437	9,031	5,506	5,093	24,695
1969	375	9,421	1,624	10,208	3,578	3,310	22,939
1970	435	10,787	1,777	11,166	3,520	3,302	25,255
1971	417	10,251	1,880	11,816	2,400	2,251	24,318
1972	571	13,837	1,269	7,977	3,783	3,556	25,370
1973	984	23,752	363	2,273	4,742	4,472	30,497
1974	1,296	30,881	141	880	4,009	3,793	35,553
1975	2,026	47,917	162	1,017	3,040	2,861	51,795
1976	1,267	29,390	80	503	2,805	2,670	32,564
1977	2,511	58,460	292	1,831	5,344	5,050	65,341
1978	3,148	73,304	182	1,140	7,575	7,204	81,648
1979	4,151	96,970	263	1,644	6,186	5,957	104,571
1980	4,895	112,095	126	758	5,133	4,902	117,755
1981	4,956	113,577	79	470	3,097	2,886	116,934
1982	4,947	114,196	59	345	3,023	2,842	117,383
1983	5,223	119,439	79	461	1,259	1,185	121,085
1984	5,712	130,553	58	335	271	279	131,167
1985	6,325	149,310	80	477	235	253	150,039
1986	6,756	155,213	135	789	230	250	156,252
1987	11,175	259,680	187	1,091	263	284	261,054
1988	12,544	288,273	103	598	196	211	289,082
1989	12,949	297,459	86	499	636	654	298,612
1990	13,563	311,982	84	489	907	931	313,402
1991	12,829	293,615	82	477	5,190	5,481	299,573
1992	13,857	315,935	62	361	6,576	6,977	323,274
1993	14,210	324,162	62	362	6,305	6,627	331,151
1994	14,656	332,300	57	333	8,900	9,256	341,889
1995	13,693	312,059	66	385	8,707	9,134	321,578
1996	13,963	317,824	59	342	4,087	4,165	322,330
1997	14,654	328,273	58	336	4,079	4,185	332,794
1998	15,094	336,761	66	387	5,945	6,159	343,307
1999	15,011	343,895	55	322	6,478	6,711	350,929
2000	15,164	347,649	101	590	10,544	11,008	359,247
2001	14,906	339,075	110	637	15,141	15,837	355,550
2002	15,644	352,261	96	561	15,439	15,516	368,338
2003	16,302	363,587	61	357	14,484	14,542	378,486
2004	16,606	366,703	60	348	9,423	9,423	376,474
2005^	16,484	357,736	74	431	12,239	12,778	370,944
2006	16,609	366,187	126	731	28,953	30,401	397,318
2007	16,593	370,080	73	425	56,438	58,752	429,257
2008	16,927	376,058	78	450	56,444	59,210	435,718
2009	15,925	348,890	63	365	51,113	52,902	402,157
2010	15,233	339,624	81	467	49,414	51,292	391,382
2011	15,005	332,405	88	509	41,389	42,713	375,628
2012	14,084	308,522	69	398	55,880	57,780	366,700
2013	15,529	340,512	46	262	57,911	59,764	400,538
2014	15,062	330,139	42	239	63,889	66,102	396,480
2015	14,580	314,921	34	193	61,376	63,898	379,012
2016	12,001	255,878	55	314	65,310	67,775	323,966
2017	12,438	263,711	66	377	46,919	48,608	312,696
2018	12,332	268,672	64	367	66,844	69,423	338,462
2019	11,891	260,629	70	402	72,335	75,373	336,404
2020	10,866	239,648	71	408	71,656	74,666	314,722
2021	12,274	270,956	68	394	79,440	82,827	354,177
2022	10,571	233,790	55	318	83,768	87,459	321,567
2023	7,867	168,003	56	322	89,405	93,550	261,875
2024	8,122	177,077	61	351	90,034	94,321	271,750

^EIA's 2005 coal consumption numbers are incorrect, 634,384 tons of sub-bituminous coal burned at IPP was double counted. The correct number is recorded above.