

Table 5.14a Consumption of Fossil Fuels at All Electric Generating Facilities in Utah, 1990-2017

(Includes Electric Utilities; Independent Power Producers; and Combined Heat and Power for Commercial, Industrial, and Electric Sectors)

Year	Coal ¹			Petroleum			Natural Gas			Other Gases ²			Fossil Fuel Total	
	Thousand Short Tons	Trillion Btu	Percent of Total (Trillion Btu)	Thousand Barrels	Trillion Btu	Percent of Total (Trillion Btu)	Million Cubic Feet	Trillion Btu	Percent of Total (Trillion Btu)	Trillion Btu	Btu	Percent of Total (Trillion Btu)	Trillion	Btu
1990	13,564	312	98.9	88	0.5	0.2	1,629	2	0.5	1.4	0.4			316
1991	12,830	294	97.1	87	0.5	0.2	6,095	6	2.1	1.7	0.6			302
1992	13,861	316	97.0	62	0.4	0.1	6,991	7	2.3	1.8	0.6			326
1993	14,216	324	97.1	64	0.4	0.1	6,767	7	2.1	2.1	0.6			334
1994	14,663	332	96.3	59	0.3	0.1	9,390	10	2.8	2.7	0.8			345
1995	13,703	312	95.8	66	0.4	0.1	9,191	10	3.0	3.5	1.1			326
1996	13,971	318	97.5	93	0.5	0.2	4,348	4	1.4	3.2	1.0			326
1997	14,658	328	97.9	78	0.4	0.1	4,285	4	1.3	2.0	0.6			335
1998	15,095	337	97.3	67	0.4	0.1	6,396	7	1.9	2.2	0.6			346
1999	15,015	344	97.2	55	0.3	0.1	7,375	8	2.2	1.9	0.5			354
2000	15,172	348	95.8	101	0.6	0.2	11,178	12	3.2	3.1	0.8			363
2001	14,946	340	94.7	110	0.6	0.2	17,602	18	5.1	0	0			359
2002	15,650	352	95.6	96	0.6	0.2	15,573	16	4.2	0	0			369
2003	16,302	364	96.0	60	0.4	0.1	14,614	15	3.9	0	0			379
2004	16,981	375	97.4	59	0.3	0.1	9,680	10	2.5	0	0			385
2005 [^]	16,887	366	96.5	74	0.4	0.1	12,421	13	3.4	0	0			380
2006	17,056	376	92.3	125	0.7	0.2	29,101	31	7.5	0	0			407
2007	17,065	381	86.3	73	0.4	0.1	57,645	60	13.6	0	0			441
2008	17,408	387	86.6	78	0.4	0.1	56,444	59	13.3	0.2	0.1			447
2009	16,383	359	87.0	63	0.4	0.1	51,113	53	12.8	0.2	0.0			412
2010	15,694	350	87.1	81	0.5	0.1	49,414	51	12.8	0.2	0.1			402
2011	15,242	338	88.6	88	0.5	0.1	41,389	43	11.2	0.2	0.1			381
2012	14,304	313	84.3	71	0.4	0.1	55,880	58	15.6	0.0	0.0			372
2013	15,796	346	85.2	46	0.3	0.1	57,911	60	14.7	0.0	0.0			406
2014	15,312	336	83.6	43	0.2	0.1	63,889	66	16.4	0	0			402
2015	14,814	320	83.4	34	0.2	0.1	61,376	64	16.6	0.1	0.0			384
2016	12,092	258	79.0	55	0.3	0.1	65,310	67	20.7	0.6	0.2			326
2017	12,482	266	84.4	66	0.4	0.1	46,919	48	15.4	0.2	0.1			315

[^]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.

¹Includes waste coal burned at Sunnyside Cogen

²Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels

Source: [EIA, Electric Power Annual - Historical state-level tables](#)