

Table 1.10 Net Generation of Electricity in Utah by Energy Source, 1960-2006

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

Gigawatthours

Year	Coal	Petroleum	Natural Gas	Other Gases ¹	Hydro-electric	Geo-thermal	Landfill Gas	MSW ²	Wind and solar	Total	Percent Coal	Percent Petroleum	Percent Natural Gas	Percent Hydro.	Percent Geothermal
1960	1,130	1,314	290	na	304	0	0	0	na	3,038	37.2%	43.3%	9.5%	10.0%	0.0%
1961	1,210	1,236	374	na	231	0	0	0	na	3,051	39.7%	40.5%	12.3%	7.6%	0.0%
1962	998	934	433	na	393	0	0	0	na	2,758	36.2%	33.9%	15.7%	14.2%	0.0%
1963	923	876	413	na	352	0	0	0	na	2,564	36.0%	34.2%	16.1%	13.7%	0.0%
1964	855	824	324	na	765	0	0	0	na	2,768	30.9%	29.8%	11.7%	27.6%	0.0%
1965	779	866	392	na	913	0	0	0	na	2,950	26.4%	29.4%	13.3%	30.9%	0.0%
1966	1,001	765	700	na	791	0	0	0	na	3,257	30.7%	23.5%	21.5%	24.3%	0.0%
1967	909	748	611	na	1,074	0	0	0	na	3,342	27.2%	22.4%	18.3%	32.1%	0.0%
1968	931	758	444	na	1,017	0	0	0	na	3,150	29.6%	24.1%	14.1%	32.3%	0.0%
1969	806	872	287	na	1,117	0	0	0	na	3,082	26.2%	28.3%	9.3%	36.2%	0.0%
1970	948	956	307	na	738	0	0	0	na	2,949	32.1%	32.4%	10.4%	25.0%	0.0%
1971	894	905	287	na	981	0	0	0	na	3,067	29.1%	29.5%	9.4%	32.0%	0.0%
1972	1,165	657	320	na	1,220	0	0	0	na	3,362	34.7%	19.5%	9.5%	36.3%	0.0%
1973	2,007	146	342	na	1,111	0	0	0	na	3,606	55.7%	4.0%	9.5%	30.8%	0.0%
1974	2,678	69	312	na	941	0	0	0	na	4,000	67.0%	1.7%	7.8%	23.5%	0.0%
1975	4,366	82	283	na	1,074	0	0	0	na	5,805	75.2%	1.4%	4.9%	18.5%	0.0%
1976	2,739	32	183	na	1,130	0	0	0	na	4,084	67.1%	0.8%	4.5%	27.7%	0.0%
1977	5,533	116	421	na	757	0	0	0	na	6,827	81.0%	1.7%	6.2%	11.1%	0.0%
1978	7,238	90	565	na	734	0	0	0	na	8,627	83.9%	1.0%	6.5%	8.5%	0.0%
1979	9,408	122	458	na	802	0	0	0	na	10,790	87.2%	1.1%	4.2%	7.4%	0.0%
1980	10,870	63	358	na	821	0	0	0	na	12,112	89.7%	0.5%	3.0%	6.8%	0.0%
1981	10,869	40	230	na	623	0	0	0	na	11,762	92.4%	0.3%	2.0%	5.3%	0.0%
1982	10,635	29	203	na	1,024	0	0	0	na	11,891	89.4%	0.2%	1.7%	8.6%	0.0%
1983	10,921	40	69	na	1,394	0	0	0	na	12,424	87.9%	0.3%	0.6%	11.2%	0.0%
1984	12,321	30	8	na	1,391	38	0	0	na	13,788	89.4%	0.2%	0.1%	10.1%	0.3%
1985	14,229	40	14	na	1,019	109	0	0	na	15,411	92.3%	0.3%	0.1%	6.6%	0.7%
1986	15,155	74	6	na	1,413	171	0	0	na	16,819	90.1%	0.4%	0.0%	8.4%	1.0%
1987	25,221	92	13	na	893	127	0	0	na	26,346	95.7%	0.3%	0.0%	3.4%	0.5%
1988	28,806	59	5	na	593	174	0	0	na	29,637	97.2%	0.2%	0.0%	2.0%	0.6%
1989	29,676	48	37	na	562	173	0	0	*	30,496	97.3%	0.2%	0.1%	1.8%	0.6%
1990	31,523	52	146	182	508	152	0	0	*	32,564	96.8%	0.2%	0.4%	1.6%	0.5%
1991	28,888	51	550	204	627	186	0	0	*	30,506	94.7%	0.2%	1.8%	2.1%	0.6%
1992	31,553	34	631	230	602	233	0	0	*	33,283	94.8%	0.1%	1.9%	1.8%	0.7%
1993	32,126	37	606	281	860	187	0	0	*	34,096	94.2%	0.1%	1.8%	2.5%	0.5%
1994	33,131	33	807	281	750	233	0	0	*	35,235	94.0%	0.1%	2.3%	2.1%	0.7%
1995	30,611	36	791	261	969	168	0	0	*	32,836	93.2%	0.1%	2.4%	3.0%	0.5%
1996	31,101	47	324	239	1,049	223	0	0	*	32,983	94.3%	0.1%	1.0%	3.2%	0.7%
1997	32,544	47	328	281	1,344	204	0	0	*	34,748	93.7%	0.1%	0.9%	3.9%	0.6%
1998	33,588	35	528	285	1,315	195	0	0	*	35,946	93.4%	0.1%	1.5%	3.7%	0.5%
1999	34,534	31	610	191	1,255	186	0	8	*	36,806	93.8%	0.1%	1.7%	3.4%	0.5%
2000	34,491	58	890	258	746	187	0	9	*	36,631	94.2%	0.2%	2.4%	2.0%	0.5%
2001	33,679	58	1,446	0	508	185	0	10	*	35,877	93.9%	0.2%	4.0%	1.4%	0.5%
2002	34,488	54	1,380	0	458	218	0	11	*	36,597	94.2%	0.1%	3.8%	1.3%	0.6%
2003	35,979	33	1,383	0	421	198	0	9	*	38,014	94.6%	0.1%	3.6%	1.1%	0.5%
2004	36,618	33	910	0	450	195	0	7	*	38,205	95.8%	0.1%	2.4%	1.2%	0.5%
2005	35,970	41	1,178	0	784	185	0	7	*	38,158	94.3%	0.1%	3.1%	2.1%	0.5%
2006	36,856	62	3,389	0	747	191	9	11	*	41,244	89.4%	0.2%	8.2%	1.8%	0.5%

*negligible

¹Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels²Municipal solid wasteSource: [EIA, Electric Power Annual](#) and previous issues[EIA, Electric Power Monthly](#)

Figure 1.5a - Net Generation of Electricity in Utah by Energy Source, 1960-2006

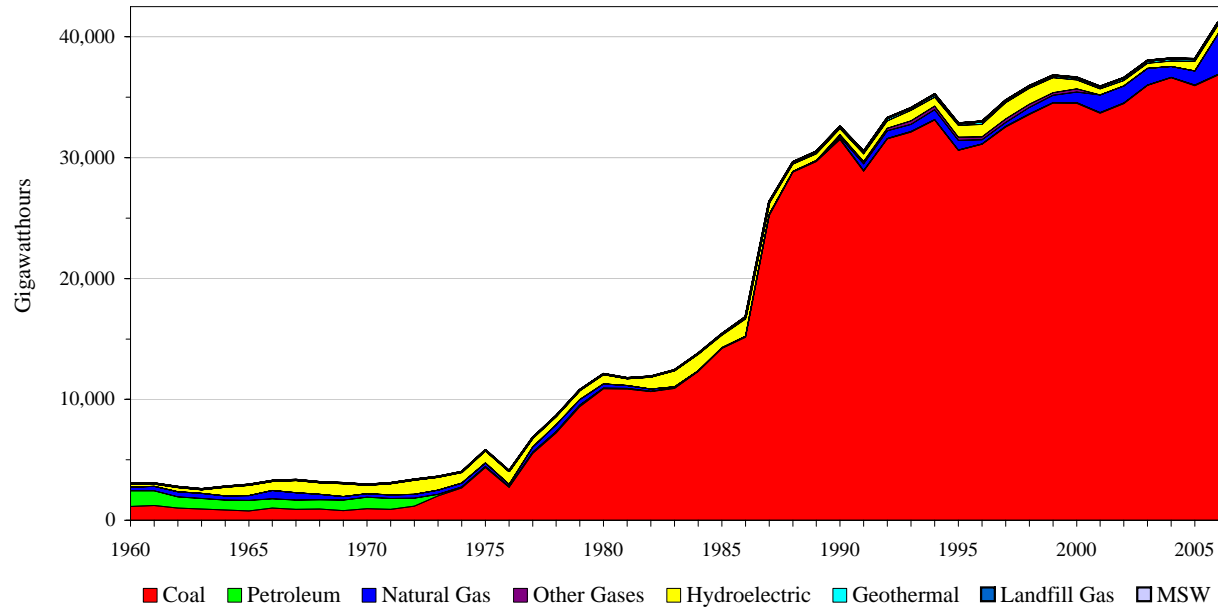


Figure 1.5b - Net Generation of Electricity in Utah by Energy Source, 1960-2006

