

**Table 17.05-- PRIMARY ENERGY CONSUMPTION, BY SOURCE:
1986 TO 1996**

[Trillion Btu]

Year	Total		Petroleum	Biomass	Solar hot water
1986	271.0562		242.5857	23.9670	2.1644
1987	284.2042		256.4061	22.1840	2.1914
1988	306.9212		279.1052	22.7080	2.1931
1989 1/	315.0842		289.2301	20.8020	2.3310
1990 1/	312.1304		284.4906	18.1200	2.3400
1991 1/	322.9524		294.6222	17.9000	2.3000
1992 1/	339.0912		305.7758	16.9840	2.3000
1993 1/	307.7465		266.9516	16.8310	2.3000
1994 1/	327.4778		285.5010	16.3660	2.3000
1995 1/	315.1186		273.9590	11.8232	2.8386
1996 2/	315.9492		277.1298	10.3994	3.1225

Year	Hydroelectric	Coal	Wind	Geothermal	Solid waste
1986	1.0562	0.4970	0.6036	0.1823	-
1987	0.9670	1.4875	0.8236	0.1446	-
1988	0.9826	1.3509	0.4185	0.1629	-
1989 1/	1.0183	0.8715	0.4189	0.1435	0.2689
1990 1/	1.0700	0.8900	0.2900	-	4.9298
1991 1/	1.0000	0.8000	0.3060	-	6.0242
1992 1/	0.7226	6.9207	0.2573	0.0168	6.1140
1993 1/	0.8024	13.2237	0.2352	1.5988	5.8038
1994 1/	1.5300	13.5599	0.2251	1.8060	6.1898
1995 1/	1.0632	16.5249	0.2364	2.3045	6.3688
1996 2/	1.1332	16.9294	0.2244	2.3566	4.6539

1/ Revised.

2/ Preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism, Energy, Resources and Technology Division, records; Hawaii State Department of Commerce and Consumer Affairs, records.