

**Table 17.07-- ELECTRICITY PRODUCTION, BY SOURCE, BY ISLAND:
2009**

[Million kWh]

Island	Total	Petroleum	Biomass	MSW 1/	Hydroelectric
State total	11,119	8,598	130	322	114
Hawaii	1,227	847	-	-	60
Maui	1,353	1,068	92	-	18
Lanai	28	27	-	-	-
Molokai	36	36	-	-	-
Oahu	8,007	6,202	28	322	-
Kauai	469	417	10	-	36
Island	Wind	Geothermal	Coal	PV 2/ 3/	Other
State total	252	168	1,500	36.41	-
Hawaii	142	168	-	9.56	-
Maui	110	-	60	4.77	-
Lanai	-	-	-	1.39	-
Molokai	-	-	-	-	-
Oahu	-	-	1,440	15.67	-
Kauai	-	-	-	5.02	-

1/ Electricity generated from Honolulu municipal solid waste plant.

2/ Electricity generated from photovoltaic.

3/ Data may not be complete.

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