

**Table 17.07-- ELECTRICITY PRODUCTION, BY SOURCE, BY ISLAND:  
2008**

[Million kWh]

<b>Island</b>	<b>Total</b>	<b>Petroleum</b>	<b>Biomass</b>	<b>MSW 1/</b>	<b>Hydroelectric</b>
State total	11,469	8,779	133	329	91
Hawaii	1,249	845	-	-	36
Maui	1,434	1,123	112	-	14
Lanai	30	30	-	-	-
Molokai	37	37	-	-	-
Oahu	8,230	6,306	15	329	-
Kauai	489	438	6	-	41

  

<b>Island</b>	<b>Wind</b>	<b>Geothermal</b>	<b>Coal</b>	<b>PV 2/ 3/</b>	<b>Other</b>
State total	240	234	1,648	14.60	-
Hawaii	129	234	-	4.80	-
Maui	111	-	72	1.90	-
Lanai	-	-	-	0.02	-
Molokai	-	-	-	-	-
Oahu	-	-	1,576	4.00	-
Kauai	-	-	-	3.90	-

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.