

**Table 17.07-- ELECTRICITY PRODUCTION, BY SOURCE, BY ISLAND:
2011**

[Million kWh]

Island	Total	Petroleum	Coal	Wind	Biomass
State total	10,723	7,924	1,424	341	313
Hawaii	1,203	780	-	154	-
Maui	1,211	754	15	121	313
Lanai	25	25	-	-	-
Molokai	35	35	-	-	-
Oahu	7,797	5,920	1,409	66	-
Kauai	453	409	-	-	-
Island	Geothermal	Hydro	Other gases 1/	Solar	Others
State total	224	93	35	4	366
Hawaii	224	45	-	-	-
Maui	-	6	-	2	-
Lanai	-	-	-	-	-
Molokai	-	-	-	-	-
Oahu	-	-	35	-	366
Kauai	-	42	-	2	-

1/ Other gases includes blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

Source: U.S. Department of Energy, Energy Information Administration, State Energy Data System (SEDS) Detailed State Data 1990-2011 Net Generation by State by Type of Producer by Energy Source (EIA-906, EIA-920, and EIA-923) <<http://www.eia.gov/electricity/data/state/>> accessed May 20, 2013 and calculations by Department of Business, Economic Development and Tourism.