

PRODUCING GEOTHERMAL FIELDS IN THE PHILIPPINES
(as of December 2005)

FIELD	INSTALLED CAPACITY (MWe)*	STEAMFIELD OPERATOR	POWER PLANT OPERATOR
Tiwi	344	Chevron Geothermal Philippines Holding, Inc.	National Power Corporation
Mak-Ban	458.53	Chevron Geothermal Philippines Holding, Inc.	National Power Corporation
Tongonan	112.5	PNOC-Energy Development Corp.	National Power Corporation
Unified Leyte	610.18	PNOC-Energy Development Corp.	CALENERGY/ORMAT
Palinpinon I	112.5	PNOC-Energy Development Corp.	National Power Corporation
Palinpinon II	80	PNOC-Energy Development Corp.	National Power Corporation
Bacman I	110	PNOC-Energy Development Corp.	National Power Corporation
Bacman II	40	PNOC-Energy Development Corp.	National Power Corporation
Manito Lowlands	1.5	PNOC-Energy Development Corp.	PNOC-Energy Development Corp.
Mindanao I	54.24	PNOC-Energy Development Corp.	Marubeni
Mindanao II	54.24	PNOC-Energy Development Corp.	Marubeni
TOTAL	1977.69		

* SOURCE: National Power Corporation



Republic of the Philippines
Department of Energy

Geothermal Service Contract



Mount Makiling-Banahaw, Laguna/Quezon (NPC-CGPHI)

Area Coverage - 162,000 hectare
Date Awarded - February 21, 1973
Total Installed Capacity - 458.53 MWe

Bacon-Manito, Sorsogon/Albay (DOE - PNOC-EDC)

Area Coverage - 31,300 hectare
Date Awarded - October 16, 1981
Total Installed Capacity - 151.5 MWe

Northern Negros, Negros Occidental (DOE - PNOC-EDC)

Area Coverage - 4,310 hectare
Date Awarded - March 24, 1994

Palinpinon, Negros Oriental (DOE - PNOC-EDC)

Area Coverage - 133,000 hectare
Date Awarded - October 16, 1981
Total Installed Capacity - 192.5 MWe

Mount Apo, North Cotabato/Davao (DOE - PNOC-EDC)

Area Coverage - 701 hectare
Date Awarded - March 24, 1992
Total Installed Capacity - 108.48 MWe

Mount Labo, Camarines Provinces (DOE - PNOC-EDC)

Area Coverage - 9,334 hectare
Date Awarded - March 14, 1994

Tiwli, Albay (NPC-CGPHI)

Area Coverage - 17,661 hectare
Date Awarded - September 10, 1971
Total Installed Capacity - 344 MWe

Tongonan, Leyte (DOE - PNOC-EDC)

Area Coverage - 107,625 hectare
Date Awarded - May 14, 1981
Total Installed Capacity - 722.68 MWe

Mount Cabalian, Southern Leyte (DOE - PNOC-EDC)

Area Coverage - 4,200 hectare
Date Awarded - January 13, 1997

LEGEND



Data as of December 2005
Source: Geothermal & Coal Division

POWER MIX 2005

