

**2013 LIST OF EXISTING PLANTS
LUZON**

FACILITY NAME	CAPACITY, MW		Number of Unit/s	LOCATION MUN/PROV	OWNER	OWNER TYPE	TYPE OF CONTRACT	YEAR COMMISSIONED
	Installed	Dependable						
COAL	4,530.6	4,219.0						
PAGBILAO	764.0	764.0	2	Pagbilao, Quezon	TeaM Pagbilao Corporation	NON-NPC/IPP	BOT-ECA	3/7/1996
CALACA	600.0	510.0	2	Calaca, Batangas	SEM Calaca Power Corp.	NON-NPC/IPP		9/5/1984
MASINLOC	630.0	630.0	2	Masinloc, Zambales	Masinloc-Power Partners Ltd.	NON-NPC/IPP		6/18/1998
SUAL	1,294.0	1,294.0	2	Sual, Pangasinan	TeaM Sual Corporation	NON-NPC/IPP	BOT-ECA	10/23/1999
QUEZON POWER	511.0	460.0	1	Mauban, Quezon	Quezon Power Phils.	NON-NPC/IPP		5/1/2000
APEC	50.0	42.0	1	Mabalacat, Pampanga	Asia Pacific Energy Corp.	NON-NPC/IPP		7/1/2006
UPPC	30.0	24.0	1	Calumpit, Bulacan	United Pulp & Paper Co., Inc	NON-NPC/IPP		1998
MARIVELES COAL	651.6	495.0	2	Marveles, Bataan	GN Power Mariveles Coal Plant Ltd.C	NON-NPC/IPP		Unit 1 (11 May 2013), Unit 2 (9
OIL-BASED								
<i>Diesel</i>	750.2	585.8						
SUBIC DPP	116.0	110.0	8	Olongapo, Zambales	One Subic Power Generation Corp.	NON-NPC/IPP		2/22/1994
TMO	242.0	150.0	4	Navotas, Metro Manila	Thema Marine Inc.	NON-NPC/IPP		Nov 2014
CALIBU DPP	30.0	30.0	5	Angeles City	Angeles Power Inc.	NON-NPC/IPP		12/5/1994
PETERSVILLE DPP	9.3	6.0	5	Angeles City	Angeles Electric Corporation	NON-NPC/IPP		
BAUANG DPP	235.2	180.0	21	Bauang, La Union	1590 Energy Corporation	NON-NPC/IPP		8/30/1994
FCVC DPP	25.6	25.6	4	Cabanatuan City	First Cabanatuan Venture Corp.	NON-NPC/IPP		1/15/1996
TARLAC POWER	18.9	14.9	3	Capas, Tarlac	Tarlac Power Corporation	NON-NPC/IPP		July 1995
TRANS ASIA POWER	52.0	48.0	1	Norzagaray, Bulacan	Trans Asia Power	NON-NPC/IPP		1997
CIP II	21.3	21.3	1	Bacnotan, La Union	CIP II Power Corporation	NON-NPC/IPP		17 Jan 2013
<i>Oil Thermal</i>	650.0	610.0						
MALAYA	650.0	610.0	2	Pililla, Rizal	KEPCO Philippines Corp.	NPC-IPP	ROM-ECA	9/15/1995
<i>Gas Turbine</i>	620.0	540.0						
HOPEWELL GT	0.0	0.0		Navotas, Metro Manila	Millenium Energy Inc	NON-NPC/IPP		8/16/1990 3/18/1993
LIMAY CCGT	620.0	540.0	8	Limay, Bataan	Panasia Energy Holding Inc.	NON-NPC/IPP		5/14/1993 , 12/10/1994
NATURAL GAS	2,861.0	2,759.0						
STA RITA	1,060.0	1,036.0	4	Sta. Rita, Batangas	First Gas Power Corp	NON-NPC/IPP		6/2000 10/2001
ILIJAN	1,271.0	1,200.0	6	Ilijan, Batangas City	KEPCO (Ilijan) Corp.	NON-NPC/IPP	BOT-ECA/GSPA	6/5/2002
SAN LORENZO	530.0	523.0	2	Sta. Rita, Batangas	First Gas Power Corp	NON-NPC/IPP		9/1/2002

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GEOTHERMAL	844.0	606.9						
MAKBAN	442.8	333.9	10	Calauan, Laguna	AP Renewable Inc.	NON-NPC/IPP		4/26/1979
BACMAN	130.0	45.0	3	Bacon, Sorsogon	Bac-Man Geothermal Inc.	NON-NPC/IPP		9/10/1993
TIWI	234.0	207.9	5	Tiwi, Albay	AP Renewable Inc.	NON-NPC/IPP		1/11/1979
MAKBAN-Binary	15.7	0.0	1	Bitin bay, Laguna	AP Renewable Inc.	NON-NPC/IPP		
MANITO-Lowland	1.5	0.0	1	Albay	Bac-Man Geothermal Inc.	NON-NPC/IPP		
MAIBARARA	20.0	20.0		Sto. Tomas, Batangas	Maibarara Geothermal Inc.	NON-NPC/IPP		Feb 2014
HYDROELECTRIC	2,462.4	2,146.6						
<i>Large Hydroelectric Plants</i>	2,444.8	2,129.2						
SAN ROQUE	411.0	411.0	3	San Manuel, Pangasinan	San Roque Power Corporation	NON-NPC/IPP	BOT-PPA	5/1/2003
HEDCOR	33.8	15.4	13	Benguet	Hydro Electric Dev't. Corp. (Phils.)	NON-NPC/IPP	BOO-EP SA	1/1/1993
KALAYAAN PSPP	739.2	720.0	4	Kalayaan, Laguna	CBK Power Company Ltd.	NPC-IPP	BROT-PPA	8/13/1982 5/1/2004
MAGAT	360.0	360.0	4	Ramon, Isabela	SN Aboitiz Power, Inc.	NON-NPC/IPP		8/14/1983 10/24/1983
CALIRAYA	35.0	28.0	2	Lumban, Laguna	CBK Power Company Ltd.	NPC-IPP	BROT-PPA	1942 / 1947 / 1950
BOTOCAN	22.8	22.4	3	Kalayaan, Laguna	CBK Power Company Ltd.	NPC-IPP	BROT-PPA	1946-48
ANGAT	246.0	135.0	9	Norzagaray, Bulacan	PSALM	NPC		10/16/1967 6/16/1986
PANTABANGAN-MASIWAY	132.0	132.0	6	Pantabangan, Nueva Ecija	First Gen Hydro Power Corp.	NON-NPC/IPP		4/1/1977 5/1/1977, 2/27/1981
AMBUKLAO	105.0	105.0	3	Bokud, Benguet	SN Aboitiz Power Hydro, Inc.	NON-NPC/IPP		12/23/1956
BINGA	125.0	125.0	4	Itogon, Benguet	SN Aboitiz Power Hydro, Inc.	NON-NPC/IPP		1/19/1960
BAKUN	70.0	36.4	2	Alilem, Ilocos Sur	Luzon Hydro Corp.	NON-NPC/IPP	BOT-PPA	2/6/2001 10/10/2000
CASECNAN (NIA)	165.0	39.0	2	Pantabangan, Nueva Ecija	CE Casecnan Water & Energy Co., Inc	NPC-IPP	BOT-PPA	4/5/2002

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	Installed	Dependable		MUN/PROV				
<i>Small Hydroelectric Plants</i>	17.6	17.4						
CAWAYAN	0.4	0.4	1	Guinlajon, Sorsogon	SORECO II	NON-NPC/IPP		6/1/2002
BUHI-BARIT	2.0	1.8	1	Buhi, Camarines Sur	People's Energy Inc.	NON-NPC/IPP		9/1/1957
NIA-BALIGATAN	6.0	6.0	1	Ramon, Isabela	NIA	NON-NPC/IPP		1987
AGUA-GRANDE	4.5	4.5	2	Pagudpod,Ilocos Norte	INEC	NON-NPC/IPP		1983
MAGAT A&B	2.5	2.5	7	Ramon, Isabela	ISELCO I	NON-NPC/IPP		1984, 1985
BALUGBOG	0.7	0.7	3	Nagcarlan,Laguna	Phil. Power Dev.Co.	NON-NPC/IPP		1933
PALAPAQUIN	0.4	0.4	1	Sn Pablo,Laguna	Phil. Power Dev.Co.	NON-NPC/IPP		1933
INARIHAN	1.0	1.0	3	Panicuason, Naga City	Bicol Hydropower Corp.	NON-NPC/IPP		1998
YABO	0.2	0.2	1	Pili,Camarines Sur	PROSAMAPI Coop.	NON-NPC/IPP		
WIND	33.0	17.4						
BANGUI WIND POWER	33.0	17.4	15	Bangui Bay,Ilocos Norte	North Wind Power Dev.Corp.	NON-NPC/IPP		June 2005
BIOMASS	38.5	34.1						
MONTALBAN LFG	9.3	5.4	10	Rodriguez, Rizal	Montalban Methane Power Corp.	NON-NPC/IPP		June 2009
LAGUNA LFG	4.2	4.2	4	San Pedro , Laguna	Bacavalley Energy Inc.	NON-NPC/IPP		March 2011
LUCKY PPH	4.0	3.6	8	Alicia, Isabela	Lucky PPH Internationl Inc	NON-NPC/IPP		
PANGEA	1.2	1.1		Payatas, Quezon City	Pangea Green Energy Phil., Inc.	NON-NPC/IPP		4 Mar 2013
GREEN FUTURE	19.8	19.8	1	San Mariano, Isabela	Green Future Innovation Inc	NON-NPC/IPP		Mar 2013
TOTAL LUZON	12,789.8	11,518.7						

Note:
Excluding off-grid generators
Release date, MARCH 2014