

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						
GRID-CONNECTED	13,067.3	11,502.8						
COAL	4,640.6	4,367.0						
PAGBILAO	764.0	764.0	2	Pagbilao, Quezon	TeaM Pagbilao Corporation	NON-NPC/IPP	BOT-ECA	3/7/1996
CALACA	600.0	513.0	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
MARIVELES COAL	651.6	604.0	2	Mariveles, Bataan	GN Power Mariveles Coal Plant Ltd.Co	NON-NPC/IPP		Unit 1 (11 May 2013), Unit 2 (9 Ma
PETRON RSFFB	140.0	60.0	4	Limay, Bataan	SMC Powergen Inc	NON-NPC/IPP		May 2013
OIL-BASED								
Diesel	679.2	572.0						
SUBIC DPP	116.0	110.0	8	Olongapo, Zambales	One Subic Power Generation Corp.	NON-NPC/IPP		2/22/1994
TMO	242.0	200.0	4	Navotas, Metro Manila	Thema Marine Inc.	NON-NPC/IPP		Nov 2013
BAUANG DPP	235.2	180.0	21	Bauang, La Union	1590 Energy Corporation	NON-NPC/IPP		8/30/1994
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
Lafarge	12.7	12.7		Taysan, Batangas	Lafarge Cement	NON-NPC/IPP		Jul 2014
Oil Thermal	650.0	320.0						
MALAYA	650.0	320.0	2	Piliilla, Rizal	KEPCO Philippines Corp.	NPC-IPP	ROM-ECA	9/15/1995
Gas Turbine	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	2,759.4						
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	523.4	2	Sta. Rita, Batangas	First Gas Power Corp	NON-NPC/IPP		9/1/2002

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						
GEOTHERMAL	844.0	691.8						
MAKBAN	442.8	333.9	10	Calauan, Laguna	AP Renewable Inc.	NON-NPC/IPP		4/26/1979
BACMAN	130.0	130.0	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
HYDRO	2,457.8	2,119.8						
<i>Large Hydroelectric Plants</i>	<i>2,451.8</i>	<i>2,113.8</i>						
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-EPSC	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	0.0	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	132.0	132.0	4	Itoyon, 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

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						
<i>Small Hydroelectric Plants</i>	6.0	6.0						
NIA-BALIGATAN	6.0	6.0	1	Ramon, Isabela	NIA	NON-NPC/IPP		1987
WIND	282.9	103.0						
BANGUI WIND POWER	33.0	17.4	15	Bangui Bay, Ilocos Norte	North Wind Power Dev. Corp.	NON-NPC/IPP		June 2005
Bangui Wind Power Ph3	18.9	12.6		Bangui Bay, Ilocos Norte	North Wind Power Dev. Corp.			Q4 2014
Burgos Wind	150.0	45.0		Burgos, Ilocos Norte	Energy Development Corp (EDC)			Q4 2014
Caparispisan Wind	81.0	28.0		Caparispisan, Ilocos Norte	North UPC			Q4 2014
BIOMASS	31.8	29.8						
GREEN FUTURE	19.8	19.8	1	San Mariano, Isabela	Green Future Innovation Inc.	NON-NPC/IPP		Mar 2013
SJC Ipower	12.0	10.0		San Jose City, Nueva Ecija	I Power			Q4 2014
EMBEDDED	145.9	119.2						
COAL	30.0	24.0						
UPPC	30.0	24.0	1	Calumpit, Bulacan	United Pulp & Paper Co., Inc	NON-NPC/IPP		1998
OIL-BASED								
Diesel	83.8	74.8						
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		8/14/1966
FCVC DPP	25.6	24.0	4	Cabanatuan City	First Cabanatuan Venture Corp.	NON-NPC/IPP		1/15/1996
TARLAC POWER	18.9	14.8	3	Capas, Tarlac	Tarlac Power Corporation	NON-NPC/IPP		July 1995
HYDROELECTRIC								
<i>Small Hydroelectric Plants</i>	13.5	11.4						
CAWAYAN	0.4	0.4	1	Guinlajan, Sorsogon	SORECO II	NON-NPC/IPP		6/1/2002
BUHI-BARIT	2.0	2.0	1	Buhi, Camarines Sur	People's Energy Inc.	NON-NPC/IPP		9/1/1957
AGUA-GRANDE	4.5	4.5	2	Pagudpod, Ilocos Norte	INEC	NON-NPC/IPP		1983
MAGAT A&B	2.5	0.5	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
CALIBATO	0.05	0.05		Sn Pablo, Laguna	Phil. Power Dev. Co.	NON-NPC/IPP		
INARIHAN	1.0	1.0	3	Paricuason, Naga City	Bicol Hydropower Corp.	NON-NPC/IPP		1998
YABO	0.2	0.2	1	Pili, Camarines Sur	PROSAMAPI Coop.	NON-NPC/IPP		
Communal-Uddiawan	1.8	1.8		Solano, Nueva Viscaya	Smith-Bell Mini-Hydro Corporation	NON-NPC/IPP		2010
BIOMASS	18.7	9.0						
MONTALBAN LFG	9.3	3.4	10	Rodriguez, Rizal	Montalban Methane Power Corp.	NON-NPC/IPP		June 2009
LAGUNA LFG	4.2	0.9	4	San Pedro, Laguna	Bacavalley Energy Inc.	NON-NPC/IPP		March 2011
LUCKY PPH	4.0	3.6	8	Alicia, Isabela	Lucky PPH International Inc	NON-NPC/IPP		2008
PANGEA	1.2	1.1	3	Payatas, Quezon City	Pangea Green Energy Phil., Inc.	NON-NPC/IPP		4 Mar 2013
TOTAL LUZON	13,213.2	11,622.0						

Note:

Excluding off-grid generators

Release date, DECEMBER 2014

in GREEN - New Entry

in BLACK - NON-NPC/IPP

in RED - NPC

in BLUE - NPC-IPP