

**2011 LIST OF EXISTING PLANTS  
LUZON**

FACILITY NAME	CAPACITY, MW		Number of Units/	LOCATION MUN/PROV	OWNER	OWNER TYPE	TYPE OF CONTRACT	YEAR COMMISSIONED	REMARKS
	Installed	Dependable							
<b>COAL</b>	<b>3,879.0</b>	<b>3,664.0</b>							
PAGBILAO	764.0	764.0	2	Pagbilao, Quezon	TeaM Pagbilao Corporation	NON-NPC/IPP	BOT-ECA	3/7/1996	NPC-IPPs Privatized to Therma Luzon Inc/28 Aug 2009. Turned over 6 Nov 2009
CALACA	600.0	450.0	2	Calaca, Batangas	SEM Calaca Power Corp.	NON-NPC/IPP		9/5/1984	Turned over 3 december 2009
MASINLOC	630.0	630.0	2	Masinloc, Zambales	Masinloc-Power Partners Ltd.	NON-NPC/IPP		6/18/1998	Turned over 16 April 2008
SUAL	1,294.0	1,294.0	2	Sual, Pangasinan	TeaM Sual Corporation	NON-NPC/IPP	BOT-ECA	10/23/1999	NPC-IPPs Privatized to San Miguel Energy Corp./28 Aug 2009. Turned over on 1 Oct
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	Co-generation plant, Own used
UPPC	30.0	24.0	1	Calumpit, Bulacan	United Pulp & Paper Co., Inc	NON-NPC/IPP		1998	Co-generation plant, Own used
<b>OIL-BASED</b>									
<i>Diesel</i>	<b>487.0</b>	<b>443.5</b>							
SUBIC DPP	116.0	112.0	8	Olongapo, Zambales	One Subic Power Generation Corp.	NON-NPC/IPP		2/22/1994	Recommissioned in March 2011
DURACOM	0.0	0.0	4	Navotas, Metro Manila	Thema Luzon	NON-NPC/IPP		9/1/1995	Non-operation since August 2006
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	205.0	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	50.0	1	Norzagaray, Bulacan	Trans Asia Power	NON-NPC/IPP		1997	
<i>Oil Thermal</i>	<b>650.0</b>	<b>650.0</b>							
<b>MALAYA</b>	650.0	650.0	2	Pililla, Rizal	KEPCO Philippines Corp.	NPC-IPP	ROM-ECA	9/15/1995	
<i>Gas Turbine</i>	<b>620.0</b>	<b>540.0</b>							
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	Turned over 18 Jan 2010
<b>NATURAL GAS</b>	<b>2,861.0</b>	<b>2,770.0</b>							
STA RITA	1,060.0	1,041.0	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	IPP Administrator = San Miguel Corporation
SAN LORENZO	530.0	529.0	2	Sta. Rita, Batangas	First Gas Power Corp	NON-NPC/IPP		9/1/2002	
<b>GEOHERMAL</b>	<b>751.5</b>	<b>586.9</b>							
MAKBAN	387.5	333.9	10	Calauan, Laguna	AP Renewable Inc.	NON-NPC/IPP		4/26/1979	Turned over 30 May 2009/ AP Renewables
BACMAN	130.0	45.0	3	Bacon, Sorsogon	Bac-Man Geothermal Inc.	NON-NPC/IPP		9/10/1993	Turned over to Bacman Geothermal Inc./ On rehabilitation, unit Botong equipment for
TIWI	234.0	207.9	5	Tiwi, Albay	AP Renewable Inc.	NON-NPC/IPP		1/11/1979	Turned over 30 May 2009/ AP Renewables <b>Tiwi 3: Steam fed to Unit 2</b>
<b>HYDROELECTRIC</b>	<b>2,439.7</b>	<b>2,123.8</b>							
<i>Large Hydroelectric Plants</i>	<b>2,419.8</b>	<b>2,104.2</b>							
SAN ROQUE	411.0	411.0	3	San Manuel,Pangasinan	San Roque Power Corporation	NON-NPC/IPP	BOT-PPA	5/1/2003	IPP Administrator = Strategic Power Development Corp. . Turned over on 26 Jan 2010
HEDCOR	33.8	15.4	13	Benguet	Hydro Electric Dev't. Corp. (Phils.)	NON-NPC/IPP	BOO-EPSA	1/1/1993	IPP Administrator = Amlan Power Holding Corp. . Turned over on 26 Feb 2010
<b>KALAYAAN PSPP</b>	739.2	720.0	4	Kalayaan, Laguna	CBK Power Company Ltd.	NPC-IPP	BROT-PPA	8/13/1982 4/25/1982	
MAGAT	360.0	360.0	4	Ramon, Isabela	SN Aboitiz Power, Inc.	NON-NPC/IPP		8/14/1983 10/24/1983	Turned over to SN Aboitiz Power Corp. 26 April 2007
<b>CALIRAYA</b>	35.0	28.0	2	Lumban, Laguna	CBK Power Company Ltd.	NPC-IPP	BROT-PPA	1942 / 1947 / 1950	
<b>BOTOCAN</b>	22.8	22.4	3	Kalayaan,Laguna	CBK Power Company Ltd.	NPC-IPP	BROT-PPA	1946-48	
<b>ANGAT</b>	246.0	135.0	9	Norzagaray, Bulacan	PSALM	NPC		10/16/1967 6/16/1986	Supreme Court Issued its order on 9 Aug 2010 denying the motion filed by PSALM to lift the 24 May order to stop the sale
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	Turned over to First Gen 22 Nov 2006
AMBUKLAO	105.0	105.0	3	Bokod, Benguet	SN Aboitiz Power Hydro, Inc.	NON-NPC/IPP		12/23/1956	
BINGA	100.0	100.0	4	Itozon, Benguet	SN Aboitiz Power Hydro, Inc.	NON-NPC/IPP		1/19/1960	Turned over to SN Aboitiz Power Hydro July 2008
BAKUN	70.0	36.4	2	Alilem, Ilocos Sur	Luzon Hydro Corp.	NON-NPC/IPP	BOT-PPA	2/6/2001 10/10/2000	IPP Administrator = Amlan Power Holding Corp. . Turned over on 26 Feb 2010
<b>CASECNAN (NIA)</b>	165.0	39.0	2	Pantabangan, Nueva Ecija	CE Casecnan Water & Energy Co.,Inc	NPC-IPP	BOT-PPA	4/5/2002	
<i>Small Hydroelectric Plants</i>	<b>19.9</b>	<b>19.7</b>							
CAWAYAN	0.4	0.4	1	Guinlajan, Sorsogon	SORECO II	NON-NPC/IPP		6/1/2002	Privatized June 2005, Turned over 1 July 2005
BUHI-BARIT	2.0	1.8	1	Buhi, Camarines Sur	People's Energy Inc.	NON-NPC/IPP		9/1/1957	Privatized Jan 2005, Turned over 21 January 2005
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	
AMBURAYAN	0.2	0.2	1	Supiden,La Union	LUELCO	NON-NPC/IPP		1991	
DAWARA	0.5	0.5	1	Suyo,Ilocos Sur	ISECO	NON-NPC/IPP		1981	
BACHELOR	0.8	0.8	1	Natividad,Pangasinan	PANELCO III	NON-NPC/IPP		1983	
PHILEX	0.5	0.5	1	Itozon,Benguet	Philex Mining Corp.	NON-NPC/IPP		1988	
MAGAT A&B	2.5	2.5	7	Ramon, Isabela	ISELCO I	NON-NPC/IPP		1984, 1985	
TUMAUNI	0.3	0.3	1	Tumauni,Isabela	ISELCO II	NON-NPC/IPP		1992	
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		Pili, Camarines Sur	PROSAMAPI Coop.	NON-NPC/IPP			
<b>WIND</b>	<b>33.0</b>	<b>33.0</b>							
BANGUI WIND POWER	33.0	33.0	15	Bangui Bay,Ilocos Norte	North Wind Power Dev.Corp.	NON-NPC/IPP		June 2005	Additional 8 MW in Aug 2008
<b>BIOMASS</b>	<b>17.5</b>	<b>13.2</b>							
MONTALBAN LFG	9.3	5.4	10	Rodriguez, Rizal	Montalban Methane Power Corp.	NON-NPC/IPP		June 2009	(10 x 0.925 MW)
LAGUNA LFG	4.2	4.2	4	San Pedro , Laguna	Bacavalley Energy Inc.	NON-NPC/IPP		March 2011	(4X1.053MW)
LUCKY PPH	4.0	3.6	8	Alicia, Isabela	Lucky PPH Internationl Inc	NON-NPC/IPP			
<b>TOTAL LUZON</b>	<b>11,738.6</b>	<b>10,824.4</b>							

Note:

Excluding off-grid generators

List of Existing Power Plants as of April 2012