

**2010 LIST OF EXISTING PLANTS
VISAYAS**

PLANT	CAPACITY, MW		LOCATION MUN/PROV	OWNER	OWNER TYPE	TYPE OF CONTRACT	ORIGINAL YEAR COMMISSIONED
	Installed	Dependable					
VISAYAS							
Coal	785.60	501.40					
<i>Toledo Power Corp. (Sangi Sta)</i>	88.80	64.00	Toledo City, Cebu	Global Business Power Corp.	NON-NPC/IPP		1993
<i>Cebu TPP1 (Salcon)</i>	50.00	47.80	Naga, Cebu	Salcon Phils.	NPC-IPP	ROMM-ECA	September 1981
<i>Cebu TPP2 (Salcon)</i>	56.80	50.20	Naga, Cebu	Salcon Phils.	NPC-IPP	ROMM-ECA	December 1986
<i>CEDC Coal</i>	246.00	167.40	Toledo City, Cebu	Cebu Energy Development Corporation	NON-NPC/IPP		Apr Unit 1 & Jun Unit 2 (2010)
<i>PEDC Coal</i>	144.00	72.00		Panay Energy Development Corporation	NON-NPC/IPP		
<i>KEPCO Coal</i>	200.00	100.00		KepCo-Salcon	NON-NPC/IPP		
Diesel	560.36	422.48					
<i>Panay Power Corp.</i>	74.88	64.50	Ingore, Lapaz, Iloilo City	Global Business Power Corp.	NON-NPC/IPP		1999
<i>Toledo Power Corp. (Carmen Sta)</i>	45.80	37.40	Toledo City, Cebu	Global Business Power Corp.	NON-NPC/IPP	BOO	1993
<i>Cebu Private Power</i>	70.00	61.72	Cebu City	Cebu Private Power	NON-NPC/IPP		1997
<i>East Asia Utilities (MEPZA)</i>	49.70	45.00	Cebu City	East Asia	NON-NPC/IPP		1998
PB 103	32.00	18.00	Estancia, Iloilo	PSALM	NPC		April 1981
<i>Panay DPP1</i>	29.20	14.58	Dingle, Iloilo	SPC Power Corp.	NON-NPC/IPP		May 1981/Aug 1983/1993
PB 101	32.00	16.40	Iloilo	PSALM	NPC		1978 / 1986 / 1989
PB 102	32.00	13.30	Obrero, Iloilo	PSALM	NPC		April 1981
<i>Bohol DPP</i>	22.00	16.50	Tagbilaran City	SPC Power Corp.	NON-NPC/IPP		1978
<i>20 MW Bunker Fuel (GBPC)</i>	20.00	16.00	La Paz, Iloilo	Global Business Power Corp.	NON-NPC/IPP		Feb 2006
<i>12.5 MW Bunker Fuel (GBPC)</i>	12.60	12.00	Nabas, Aklan	Global Business Power Corp.	NON-NPC/IPP		Aug 2006
<i>5 MW Bunker Fuel (GBPC)</i>	5.00	5.00	New Washington, Aklan	Global Business Power Corp.	NON-NPC/IPP		Sep 2006
<i>Guimaras Power Project</i>	3.40	3.10	Sn Miguel, Jordan, Guimaras	Trans-Asia	NON-NPC/IPP		April 2005
<i>PDPP III (Pinamucan)</i>	66.40	61.78	Dingle, Iloilo	SPC Power Corp.	NON-NPC/IPP		Transferred March 2005
<i>Cebu DPP (Salcon)</i>	43.38	28.50	Naga, Cebu	Salcon Phils.	NPC-IPP	ROMM-ECA	1978 - 1989
<i>Enervantage DPP</i>	22.00	8.70	Capiz, Panit-an	Enervantage Suppliers Co. Inc.	NON-NPC/IPP		
Gas Turbine	55.00	42.00					
<i>Cebu Land-based GT 1</i>	27.50	21.00	Cebu	SPC Power Corp.	NON-NPC/IPP		May 1994
<i>Cebu Land-based GT 2</i>	27.50	21.00	Cebu	SPC Power Corp.	NON-NPC/IPP		May 1994
Geothermal	963.57	751.00					
<i>Negros GPP1 (Palinpinon)</i>	112.50	88.60	Valencia, Negros Oriental	Green Core Energy	NON-NPC/IPP		May / July / Aug 1983
<i>Negros GPP2</i>	80.00	73.90	Valencia, Negros Oriental	Green Core Energy	NON-NPC/IPP		1/1/1994 5/5/1995
<i>Leyte GPP</i>	112.50	88.00	Tongonan, Leyte	Green Core Energy	NON-NPC/IPP		3/10/1983 6/18/1983
<i>Tongonan II & III (Leyte A)</i>	609.20	494.00	Tongonan, Leyte	Energy Development Corporation	NPC-IPP	BOO-PPA	July 1996 / 1997
<i>Northern Negros GPP</i>	49.37	6.50	Bago City, Northern Negros	Energy Development Corporation	NON-NPC/IPP		January 2007

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	Installed	Dependable					
Hydro	13.31	13.01					
<i>Janopol</i>	5.20	5.00	Bohol	Janopol Mini Hydro Corp.	NON-NPC/IPP		May 1992
<i>Sevilla Hydroelectric Plant</i>	2.50	2.40	Bohol,Sevilla	Sevilla Mini Hydro Corp	NON-NPC/IPP		Nov 2008
<i>Amlan HEP</i>	0.80	0.80	Negros Oriental	ICS Renewable	NON-NPC/IPP		May 1961
<i>Loboc HEP</i>	1.20	1.20	Loboc, Bohol	Sta. Clara International Inc.	NON-NPC/IPP		April 1968
<i>Mantayupan</i>	0.50	0.50	Barili,Cebu	CEBECO I	NON-NPC/IPP		1985
<i>Basak</i>	0.50	0.50	Badian,Cebu	CEBECO I	NON-NPC/IPP		1986
<i>Matutinao</i>	0.72	0.72	Badian,Cebu	CEBECO I	NON-NPC/IPP		1990
<i>Ton-ok</i>	1.08	1.08	Calbayog,West Samar	SAMELCO	NON-NPC/IPP		1983
<i>Henabian</i>	0.81	0.81	St.Bernard,Southern Leyte	SOLECO	NON-NPC/IPP		1982
Biomass	29.30	15.00					
San Carlos Bioenergy	8.30	7.00	San Carlos, Negros Occidental	Bronzeoak Philippines Inc.	NON-NPC/IPP		Feb 2009
First Farmers Biomass Cogen	21.00	8.00	Talisay City, Negros Occidental	First Farmers Holding Corp.	NON-NPC/IPP		Feb 2009
TOTAL VISAYAS	2,407.1	1,744.9					
PHILIPPINES	16,358.9	13,901.5					

Note:

Installed Capacity for NPC/NPC-IPP as per NPC Power Economics Dept. data.

Dependable capacity of NPC/NPC-IPP based in 2010 NGCP-Daily Operations Report Maximum Available Capacity

Non-NPC Installed and Dependable Capacity based on submitted 2010 Monthly Operations Report

Excluding off-grid generators

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PLANT	CAPACITY, MW		LOCATION MUN/PROV	OWNER	OWNER TYPE	TYPE OF CONTRACT	ORIGINAL YEAR COMMISSIONED
	Installed	Dependable					
CEBU SUB-GRID	907.20	645.74					
Coal	641.60	429.40					
Toledo Power Corp. (Sangi Sta)	88.80	64.00	Toledo City, Cebu	Global Business Power Corp.	NON-NPC/IPP		1993
Cebu TPP1 (Salcon)	50.00	47.80	Naga, Cebu	Salcon Phils.	NPC-IPP	ROMM-ECA	September 1981
Cebu TPP2 (Salcon)	56.80	50.20	Naga, Cebu	Salcon Phils.	NPC-IPP	ROMM-ECA	December 1986
<i>CEDC Coal</i>	246.00	167.40	Toledo City, Cebu	Cebu Energy Development Corporation	NON-NPC/IPP		Testing and commissioning
<i>KEPCO Coal</i>	200.00	100.00		KepCo-Salcon	NON-NPC/IPP		
Diesel	208.88	172.62					
Toledo Power Corp. (Carmen Sta)	45.80	37.40	Toledo City, Cebu	Global Business Power Corp.	NON-NPC/IPP	BOO	1993
Cebu Private Power	70.00	61.72	Cebu City	Cebu Private Power	NON-NPC/IPP		1997
East Asia Utilities (MEPZA)	49.70	45.00	Cebu City	East Asia	NON-NPC/IPP		1998
Cebu DPP1 (Salcon)	43.38	28.50	Naga, Cebu	Atlas Consolidated Mining & Dev't Corp.	NPC-IPP	ROMM-ECA	1978 - 1989
Gas Turbine	55.00	42.00					
Cebu Land-based GT 1	27.50	21.00	Cebu	SPC Power Corp.	NON-NPC/IPP		May 1994
Cebu Land-based GT 2	27.50	21.00	Cebu	SPC Power Corp.	NON-NPC/IPP		May 1994
Hydro	1.72	1.72					
Mantayupan	0.50	0.50	Barili,Cebu	CEBECO I	NON-NPC/IPP		1985
Basak	0.50	0.50	Badian,Cebu	CEBECO I	NON-NPC/IPP		1986
Matutinao	0.72	0.72	Badian,Cebu	CEBECO I	NON-NPC/IPP		1990
PANAY SUB-GRID	473.48	305.36					
Diesel	329.48	233.36					
Panay Power Corp.	74.88	64.50	Ingore, Lapaz, Iloilo City	Global Business Power Corp.	NON-NPC/IPP		1999
PB 103	32.00	18.00	Estancia, Iloilo	PSALM	NPC		April 1981
Panay DPP1	29.20	14.58	Dingle, Iloilo	SPC Power Corp.	NON-NPC/IPP		May 1981/Aug 1983/1993
PB 101	32.00	16.40	Iloilo	PSALM	NPC		1978 / 1986 / 1989
PB 102	32.00	13.30	Obrero, Iloilo	PSALM	NPC		April 1981
20 MW Bunker Fuel (GBPC)	20.00	16.00	La Paz, Iloilo	Global Business Power Corp.	NON-NPC/IPP		Feb 2006
12.5 MW Bunker Fuel (GBPC)	12.60	12.00	Nabas, Aklan	Global Business Power Corp.	NON-NPC/IPP		Aug 2006
5 MW Bunker Fuel (GBPC)	5.00	5.00	New Washington, Aklan	Global Business Power Corp.	NON-NPC/IPP		Sep 2006
Guimaras Power Project	3.40	3.10	Sn Miguel,Jordan,Guimaras	Trans-Asia	NON-NPC/IPP		April 2005
PDPP III(Pinamucan)	66.40	61.78	Dingle, Iloilo	SPC Power Corp.	NON-NPC/IPP		Transferred March 2005
Enervantage DPP	22.00	8.70	Capiz,Panit-an	Enervantage Suppliers Co. Inc.	NON-NPC/IPP		
Coal	144.00	72.00					
<i>PEDC Coal</i>	144.00	72.00		Panay Energy Development Corporation	NON-NPC/IPP		

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	Installed	Dependable					
NEGROS SUB-GRID	271.97	184.80					
Geothermal	241.87	169.00					
Negros GPP1 (Palinpinon)	112.50	88.60	Valencia, Negros Oriental	Green Core Energy	NON-NPC/IPP		May / July / Aug 1983
Negros GPP2	80.00	73.90	Valencia, Negros Oriental	Green Core Energy	NON-NPC/IPP		1/1/1994 5/5/1995
Northern Negros GPP	49.37	6.50	Bago City, Northern Negros	Energy Development Corporation	NON-NPC/IPP		January 2007
Hydro	0.80	0.80					
Amlan HEP	0.80	0.80	Negros Oriental	ICS Renewable	NON-NPC/IPP		May 1961
Biomass	29.30	15.00					
San Carlos Bioenergy	8.30	7.00	San Carlos, Negros Occidental	Bronzeoak Philippines Inc.	NON-NPC/IPP		Feb 2009
First Farmers Biomass Cogen	21.00	8.00	Talisay City, Negros Occidental	First Farmers Holding Corp,	NON-NPC/IPP		Feb 2009
LEYTE-SAMAR SUB-GRID	723.59	583.89					
Geothermal	721.70	582.00					
Leyte GPP	112.50	88.00	Tongonan, Leyte	Green Core Energy	NON-NPC/IPP		3/10/1983 6/18/1983
Tongonan II & III (Leyte A)	609.20	494.00	Tongonan, Leyte	Energy Development Corporation	NPC-IPP	BOO-PPA	July 1996 / 1997
Hydro	1.89	1.89					
Ton-ok	1.08	1.08	Calbayog, West Samar	SAMELCO	NON-NPC/IPP		1983
Henabian	0.81	0.81	St. Bernard, Southern Leyte	SOLECO	NON-NPC/IPP		1982
BOHOL SUB-GRID	30.90	25.10					
Diesel	22.00	16.50					
Bohol DPP	22.00	16.50	Tagbilaran City	SPC Power Corp.	NON-NPC/IPP		1978
Hydro	8.90	8.60					
Janopol	5.20	5.00	Bohol	Janopol Mini Hydro Corp.	NON-NPC/IPP		May 1992
Sevilla Hydroelectric Plant	2.50	2.40	Bohol, Sevilla	Sevilla Mini Hydro Corp	NON-NPC/IPP		Nov 2008
Loboc HEP	1.20	1.20	Loboc, Bohol	Sta. Clara International Inc.	NON-NPC/IPP		April 1968
TOTAL VISAYAS	2,407.14	1,744.89					

Visayas Sub-grid	Installed Capacity	Dependable Capacity	% Share, Installed	% Share, Dependable
Cebu	907.20	645.74	37.69	37.01
Negros	271.97	184.80	11.30	10.59
Panay	473.48	305.36	19.67	17.50
Bohol	30.90	25.10	1.28	1.44
Leyte-Samar	723.59	583.89	30.06	33.46
Total Visayas	2,407.14	1,744.89		