

Luzon Grid Connected Power Plant

Plant Type	Net Generation (MWh)						
	2005	2006	2007	2008	2009	2010	2011
Coal Fired	13,400,254	12,763,103	13,038,425	12,177,615	12,659,623	18,200,641	17,748,287
Oil Based	1,313,015	1,235,537	1,738,742	1,398,171	1,373,319	2,665,200	642,524
<i>Combined Cycle</i>	86,787	207,849	611,322	494,200	615,650	1,141,815	119,294
<i>Diesel</i>	1,207,609	883,315	991,771	459,292	197,243	492,243	258,260
<i>Gas Turbine</i>	1,428	0	0	0	0	0	0
<i>Oil Thermal</i>	17,190	144,373	135,649	444,679	560,425	1,031,142	264,970
Geothermal Power	2,555,477	3,307,599	3,393,496	3,523,159	3,288,394	3,116,916	3,246,004
Hydroelectric	4,291,398	5,365,571	4,521,166	5,346,812	5,491,983	3,976,651	4,796,954
Natural Gas	16,497,276	16,012,627	18,427,195	19,190,817	19,490,679	19,137,438	20,193,109
Wind	17,469	52,630	57,187	60,826	63,908	61,223	87,457
Biomass					2,382	13,119	40,183
Total Luzon	38,074,889	38,737,066	41,176,210	41,697,400	42,370,289	47,171,188	46,754,517

Visayas Grid Connected Power Plant

Plant Type	Net Generation (MWh)						
	2005	2006	2007	2008	2009	2010	2011
Coal Fired	510,680	618,278	738,845	647,603	727,725	1,366,056	3,499,705
Oil Based	1,657,540	1,181,577	1,396,379	1,569,902	1,747,136	1,602,924	588,790
<i>Diesel</i>	1,379,504	1,077,623	1,266,648	1,356,909	1,458,047	1,347,211	378,279
<i>Gas Turbine</i>	23,351	-309	8,971	36,179	61,417	3,085	0
<i>Oil Thermal</i>	254,685	104,264	120,760	176,814	227,672	252,628	210,510
Geothermal Power	5,806,878	5,686,951	5,355,959	5,798,277	5,623,724	5,382,986	5,239,388
Hydroelectric	27,122	28,077	29,185	40,028	41,748	35,269	51,895
Biomass					9,533	12,896	30,926
Total Visayas	8,002,220	7,514,882	7,520,368	8,055,811	8,149,866	8,400,132	9,410,704

Mindanao Grid Connected Power Plant

Plant Type	Net Generation (MWh)						
	2005	2006	2007	2008	2009	2010	2011
Coal Fired	0	431,237	1,409,947	1,330,344	1,392,560	1,550,014	1,458,429
Oil Based	2,146,323	1,529,058	1,340,816	1,138,715	1,496,635	1,901,881	1,261,799
<i>Diesel</i>	2,146,168	1,528,816	1,340,722	1,138,437	1,496,059	1,896,755	1,261,543
<i>Oil Thermal</i>	155	242	93	278	576	5,126	256
Geothermal Power	844,460	802,872	824,717	754,306	780,622	789,782	791,759
Hydroelectric	4,019,404	4,411,766	3,964,210	4,393,438	4,187,063	3,744,438	4,799,089
Solar	1,517	1,376	1,309	1,304	1,252	1,254	1,190
Biomass							
Total Mindanao	7,011,704	7,176,309	7,540,999	7,618,108	7,858,131	7,987,368	8,312,265

Note:

Excluding SPUG/Off-grid generator