

2010 CAPACITY MIX, SUMMARY

PLANT TYPE	LUZON			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	3,849	3,531	32.13	33.63
Oil Based	1,984	1,586	16.56	15.10
<i>Diesel</i>	614	343	5.12	3.27
<i>Oil Thermal</i>	650	646	5.43	6.15
<i>Gas Turbine</i>	720	596	6.01	5.68
Natural Gas	2,861	2,756	23.88	26.25
Geothermal	899	500	7.50	4.76
Hydro	2,346	2,101	19.58	20.02
Wind	33	20	0.28	0.19
Biomass	9	5	0.08	0.05
TOTAL	11,981	10,498		

PLANT TYPE	VISAYAS			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	786	501	32.64	28.74
Oil Based	615	464	25.56	26.62
<i>Diesel</i>	560	422	23.28	24.21
<i>Gas Turbine</i>	55	42	2.28	2.41
Geothermal	964	751	40.03	43.04
Hydro	13	13	0.55	0.75
Biomass	29	15	1.22	0.86
TOTAL	2,407	1,745		

PLANT TYPE	MINDANAO			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	232	212	11.77	12.81
Oil Based	594	438	30.15	26.40
<i>Diesel</i>	594	438	30.15	26.40
Geothermal	103	100	5.24	6.02
Hydro	1,040	907	52.79	54.71
Solar	1	1	0.05	0.06
TOTAL	1,971	1,658		

PLANT TYPE	PHILIPPINES			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	4,867	4,245	29.75	30.53
Oil Based	3,193	2,488	19.52	17.90
Natural Gas	2,861	2,756	17.49	19.83
Geothermal	1,966	1,350	12.02	9.71
Hydro	3,400	3,021	20.78	21.73
Wind	33	20	0.20	0.14
Solar	1	1	0.01	0.01
Biomass	39	20	0.24	0.15
TOTAL	16,359	13,902		