

CAPACITY MIX, SUMMARY

FUEL TYPE	LUZON			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	4,671	4,391	35.35	37.78
Oil Based	2,033	1,507	15.39	12.97
<i>Diesel</i>	763	647	5.77	5.57
<i>Oil Thermal</i>	650	320	4.92	2.75
<i>Gas Turbine</i>	620	540	4.69	4.65
Natural Gas	2,861	2,759	21.65	23.74
Geothermal	844	692	6.39	5.95
Hydro	2,471	2,131	18.70	18.34
Wind	283	103	2.14	0.89
Biomass	50	39	0.38	0.33
TOTAL	13,213	11,622		

FUEL TYPE	VISAYAS			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	806	777	31.97	35.97
Oil Based	670	505	26.60	23.40
<i>Diesel</i>	615	463	24.42	21.46
<i>Gas Turbine</i>	55	42	2.18	1.94
Geothermal	965	817	38.30	37.83
Hydro	11	11	0.45	0.50
Biomass	44	32	1.76	1.50
Natural Gas	1	1	0.04	0.05
Solar	22	17	0.87	0.76
TOTAL	2,520	2,160		

FUEL TYPE	MINDANAO			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	232	210	10.49	11.43
Oil Based	773	680	34.96	37.00
<i>Diesel</i>	773	680	34.96	37.00
Geothermal	108	98	4.91	5.33
Hydro	1,061	840	47.97	45.68
Solar	1	0.3	0.05	0.02
Biomass	36	10	1.62	0.54
TOTAL	2,211	1,838		

FUEL TYPE	PHILIPPINES			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	5,708	5,378	31.81	34.43
Oil Based	3,476	2,692	19.37	17.24
Natural Gas	2,862	2,760	15.95	17.67
Geothermal	1,918	1,607	10.69	10.29
Hydro	3,543	2,982	19.75	19.09
Wind	283	103	1.58	0.66
Solar	23	17	0.13	0.11
Biomass	131	81	0.73	0.52
TOTAL	17,944	15,620		

Note:
Excluding off-grid generators
Release date, DECEMBER 2014

GRID	Capacity (MW)		Percent Share (%)		2014 Peak Demand (MW), as of 31 Dec 2014
	Installed	Dependable	Installed	Dependable	
LUZON	13,213	11,622	73.64	74.41	8,717
VISAYAS	2,520	2,160	14.04	13.83	1,636
MINDANAO	2,211	1,838	12.32	11.77	1,469
TOTAL	17,944	15,620			11,822