

**CAPACITY MIX, SUMMARY
AS OF DEC 2015**

FUEL TYPE	LUZON			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	4,742	4,512	34.9	37.0
Oil Based	2,133	1,585	15.7	13.0
<i>Diesel</i>	763	645	5.6	5.3
<i>Oil Thermal</i>	650	320	4.8	2.6
<i>Gas Turbine</i>	720	620	5.3	5.1
Natural Gas	2,861	2,759	21.0	22.7
Geothermal	844	691	6.2	5.7
Hydro	2,528	2,224	18.6	18.3
Wind	337	293	2.5	2.4
Biomass	83	60	0.6	0.5
Solar	70	54	0.5	0.4
TOTAL	13,598	12,179	100.0	100.0

FUEL TYPE	VISAYAS			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	769	761	28.7	34.1
Oil Based	670	425	25.0	19.1
<i>Diesel</i>	615	425	22.9	19.1
<i>Gas Turbine</i>	55	0	2.0	0.0
Natural Gas	1	0	0.0	0.0
Geothermal	965	813	36.0	36.5
Hydro	11	11	0.4	0.5
Wind	90	86	3.4	3.9
Biomass	101	77	3.8	3.4
Solar	75	56	2.8	2.5
TOTAL	2,683	2,228	100.0	100.0

FUEL TYPE	MINDANAO			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	382	359	15.8	17.6
Oil Based	807	724	33.4	35.4
<i>Diesel</i>	807	724	33.4	35.4
Natural Gas	0	0	0.0	0.0
Geothermal	108	98	4.5	4.8
Hydro	1,061	837	43.9	41.0
Wind	0	0	0.0	0.0
Biomass	36	10	1.5	0.5
Solar	20	15.3	0.8	0.7
TOTAL	2,414	2,044	100.0	100.0

FUEL TYPE	PHILIPPINES			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	5,893	5,632	31.5	34.2
Oil Based	3,610	2,734	19.3	16.6
Natural Gas	2,862	2,759	15.3	16.8
Geothermal	1,917	1,601	10.3	9.7
Hydro	3,600	3,073	19.3	18.7
Wind	427	379	2.3	2.3
Solar	165	125	0.9	0.8
Biomass	221	146	1.2	0.9
TOTAL	18,695	16,451	100.0	100.0

Note:
Excluding off-grid generators
Release date, 31 DECEMBER 2015

GRID	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
LUZON	13,598	12,179	72.7	74.0
VISAYAS	2,683	2,228	14.4	13.5
MINDANAO	2,414	2,044	12.9	12.4
TOTAL	18,695	16,451		