CAPACITY MIX, MW (Grid and Off-grid)
as of 30 June 2018

FUEL TYPE	LUZON			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	**6,264**	**5,970**	**37.9**	**38.9**
Oil Based	**2,596**	**2,077**	**15.7**	**13.5**
Diesel	*1,198*	*1,007*	*7.2*	*6.6*
Oil Thermal	*650*	*530*	*3.9*	*3.5*
Gas Turbine	*748*	*540*	*4.5*	*3.5*
Natural Gas	**3,452**	**3,286**	**20.9**	**21.4**
Renewable Energy	**4,222**	**3,999**	**25.5**	**26.1**
Geothermal	*871*	*805*	*5.3*	*5.3*
Hydro	*2,547*	*2,473*	*15.4*	*16.1*
Biomass	*106*	*84*	*0.6*	*0.5*
Solar	*362*	*301*	*2.2*	*2.0*
Wind	*337*	*337*	*2.0*	*2.2*
TOTAL	16,533	15,332	100.0	100.0

FUEL TYPE	VISAYAS			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	**1,053**	**1,043**	**31.8**	**35.7**
Oil Based	**699**	**514**	**21.1**	**17.6**
Diesel	644	514	*19.4*	*17.6*
Gas Turbine	55	0	*1.7*	*0.0*
Natural Gas	**1**	**0**	**0.0**	**0.0**
Renewable Energy	**1,562**	**1,364**	**47.1**	**46.7**
Geothermal	965	*865*	*29.1*	*29.6*
Hydro	19	*19*	*0.6*	*0.7*
Biomass	102	*85*	*3.1*	*2.9*
Solar	476	*396*	*14.4*	*13.5*
Wind	90	*90*	*2.7*	*3.1*
TOTAL	3,316	2,921	100.0	100.0

FUEL TYPE	MINDANAO			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	**1,521**	**1,357**	**40.6**	**41.1**
Oil Based	**943**	**854**	**25.2**	**25.8**
Diesel	*943*	*854*	*25.2*	*25.8*
Natural Gas	**0**	**0**	**0.0**	**0.0**
Renewable Energy	**1,284**	**1,093**	**34.3**	**33.1**
Geothermal	*108*	*100*	*2.9*	*3.0*
Hydro	*1,066*	*910*	*28.4*	*27.5*
Biomass	*51*	*40*	*1.4*	*1.2*
Solar	*59*	*44*	*1.6*	*1.3*
Wind	*0*	*0*	*0.0*	*0.0*
TOTAL	3,747	3,304	100.0	100.0

FUEL TYPE	PHILIPPINES			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	8,838	8,370	37.3	38.7
Oil Based	4,239	3,445	17.9	15.9
Diesel	*2,786*	*2,375*	*11.8*	*11.0*
Oil Thermal	*650*	*530*	*2.7*	*2.4*
Gas Turbine	*803*	*540*	*3.4*	*2.5*
Natural Gas	**3,453**	**3,286**	**14.6**	**15.2**
Renewable Energy	**7,158**	**6,547**	**30.2**	**30.2**
Geothermal	*1,944*	*1,770*	*8.2*	*8.2*
Hydro	*3,632*	*3,401*	*15.3*	*15.7*
Biomass	*258*	*208*	*1.1*	*1.0*
Solar	*896*	*740*	*3.8*	*3.4*
Wind	*427*	*427*	*1.8*	*2.0*
TOTAL	23,687	21,648	100.0	100.0

Note:
Including off-grid generators
Released as of 25 September 2018

TOTAL CAPACITY, MW	Installed Capacity			Dependable Capacity		
	Grid	Off-grid	TOTAL	Grid	Off-grid	TOTAL
LUZON	16,133	400	16,533	15,028	304	15,332
VISAYAS	3,367	39	3,406	2,981	30	3,011
MINDANAO	3,670	78	3,747	3,244	60	3,304
TOTAL	23,169	517	23,687	21,253	395	21,648
	98%	2%	100%	98%	2%	100%

% Share	Installed Capacity			Dependable Capacity		
	Grid	Off-grid	TOTAL	Grid	Off-grid	TOTAL
LUZON	70%	77%	70%	71%	77%	71%
VISAYAS	15%	8%	14%	14%	8%	14%
MINDANAO	16%	15%	16%	15%	15%	15%
TOTAL	100%	100%	100%	100%	100%	100%