



## CAPACITY MIX, MW

FUEL TYPE	LUZON			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	0.000	0.000	0.0	0.0
Oil Based	428.530	301.202	89.0	85.4
Natural Gas	0.000	0.000	0.0	0.0
Renewable Energy	53.035	51.460	11.0	14.6
<i>Geothermal</i>	0.000	0.000	0.0	0.0
<i>Hydro</i>	29.925	28.350	6.2	8.0
<i>Biomass</i>	0.000	0.000	0.0	0.0
<i>Solar</i>	7.110	7.110	1.5	2.0
<i>Wind</i>	16.000	16.000	3.3	4.5
<b>TOTAL</b>	<b>481.565</b>	<b>352.661</b>	<b>100.0</b>	<b>100.0</b>
BESS	1.040	1.040		

FUEL TYPE	VISAYAS			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	0.000	0.000	0.0	0.0
Oil Based	47.117	37.122	99.7	99.7
Natural Gas	0.000	0.000	0.0	0.0
Renewable Energy	0.120	0.095	0.3	0.3
<i>Geothermal</i>	0.000	0.000	0.0	0.0
<i>Hydro</i>	0.000	0.000	0.0	0.0
<i>Biomass</i>	0.000	0.000	0.0	0.0
<i>Solar</i>	0.120	0.095	0.3	0.3
<i>Wind</i>	0.000	0.000	0.0	0.0
<b>TOTAL</b>	<b>47.237</b>	<b>37.217</b>	<b>100.0</b>	<b>100.0</b>

FUEL TYPE	MINDANAO			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	0.000	0.000	0.000	0.0
Oil Based	73.954	52.502	99.1	99.2
Natural Gas	0.000	0.000	0.0	0.0
Renewable Energy	0.670	0.400	0.9	0.8
<i>Geothermal</i>	0.000	0.000	0.0	0.0
<i>Hydro</i>	0.670	0.400	0.9	0.8
<i>Biomass</i>	0.000	0.000	0.0	0.0
<i>Solar</i>	0.000	0.000	0.0	0.0
<i>Wind</i>	0.000	0.000	0.0	0.0
<b>TOTAL</b>	<b>74.624</b>	<b>52.902</b>	<b>100.0</b>	<b>100.0</b>

FUEL TYPE	PHILIPPINES			
	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
Coal	0.000	0.000	0.0	0.0
Oil Based	549.601	390.826	91.1	88.3
Natural Gas	0.000	0.000	0.0	0.0
Renewable Energy	53.825	51.955	8.9	11.7
<i>Geothermal</i>	0.000	0.000	0.0	0.0
<i>Hydro</i>	30.595	28.750	5.1	6.5
<i>Biomass</i>	0.000	0.000	0.0	0.0
<i>Solar</i>	7.230	7.205	1.2	1.6
<i>Wind</i>	16.000	16.000	2.7	3.6
<b>TOTAL</b>	<b>603.426</b>	<b>442.781</b>	<b>100.0</b>	<b>100.0</b>
BESS	1.040	1.040		

Released as of 22 September 2020

GRID	Capacity (MW)		Percent Share (%)	
	Installed	Dependable	Installed	Dependable
LUZON	481.565	352.661	79.8	79.6
VISAYAS	47.237	37.217	7.8	8.4
MINDANAO	74.624	52.902	12.4	11.9

TOTAL	603.426	442.781	100.0	100.0
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