LVM GROSS GENERATION PER REGION AND TECHNOLOGY (GRID), in MWh

2025

TECHNOLOGY	TOTAL GROSS GEN	LUZON				TOTAL 89,613,852				
		REGION 1	REGION 2	REGION 3	REGION 4-A	REGION 4-B	REGION 5	NCR	CAR	LUZON - T&C
COAL	**50,996,575**	*4,795,891*	-	*27,372,550*	*18,828,134*	-	-	-	-	-
OIL-BASED	**146,499**	*18,976*	-	*52,500*	*68,870*	-	-	*6,153*	-	-
Combined Cycle	*16,526*	-	-	*16,526*	-	-	-	-	-	-
Diesel	*129,973*	*18,976*	-	*35,974*	*68,870*	-	-	*6,153*	-	-
Gas Turbine	-	-	-	-	-	-	-	-	-	-
Oil Thermal	-	-	-	-	-	-	-	-	-	-
NATURAL GAS	**21,721,004**	-	-	-	*21,721,004*	-	-	-	-	-
GEOTHERMAL	**4,293,857**	-	-	-	*2,006,040*	-	*2,287,817*	-	-	-
BIOMASS	**656,775**	-	**217,759**	**391,960**	**5,137**	-	**40,257**	**1,661**	-	-
LFG	*6,799*	-	-	-	*5,137*	-	-	*1,661*	-	-
Biogas	*7,414*	-	-	*7,414*	-	-	-	-	-	-
Rice, Bagasse, Napier	*642,562*	-	*217,759*	*384,545*	-	-	*40,257*	-	-	-
WIND	**1,051,392**	*928,882*	-	-	*122,510*	-	-	-	-	-
SOLAR	**3,688,418**	*600,744*	*227,255*	*2,141,079*	*573,859*	-	*107,218*	*38,264*	-	-
HYDRO	**7,059,332**	*1,583,260*	*983,079*	*2,082,221*	*1,343,543*	-	*15,546*	-	*1,051,682*	-

TECHNOLOGY	TOTAL GROSS GENERATION	VISAYAS		TOTAL Region 8	15,994,354 NIR	VISAYAS - T&C
		REGION 6	REGION 7			
COAL	**8,058,066**	*2,526,438*	*5,531,628*	-	-	-
OIL-BASED	**370,961**	*57,129*	*228,727*	*66,545*	*18,559*	-
Combined Cycle	-	-	-	-	-	-
Diesel	*370,961*	*57,129*	*228,727*	*66,545*	*18,559*	-
Gas Turbine	-	-	-	-	-	-
Oil Thermal	-	-	-	-	-	-
NATURAL GAS	-	-	-	-	-	-
GEOTHERMAL	**5,506,327**	-	-	*3,481,578*	*2,024,749*	-
BIOMASS	**522,093**	*41,518*	-	-	*480,575*	-
LFG	-	-	-	-	-	-
Biogas	-	-	-	-	-	-
Rice, Bagasse, Napier	*522,093*	*41,518*	-	-	*480,575*	-
WIND	**196,546**	*163,167*	-	-	-	*33,379*
SOLAR	**922,176**	-	*107,543*	*81,184*	*725,160*	*8,288*
HYDRO	**418,185**	*208,865*	*24,739*	*182,057*	*2,524*	-

TECHNOLOGY	TOTAL GROSS GENERATION	MINDANAO				TOTAL 20,769,360		
		REGION 9	REGION 10	REGION 11	REGION 12	REGION 13	ARMM	BARMM
COAL	**13,248,730**	-	*8,084,904*	*3,698,069*	*1,465,757*	-	-	-
OIL-BASED	**188,529**	*25,800*	*65,868*	*49,962*	*8,062*	*38,837*	-	-
Combined Cycle	-	-	-	-	-	-	-	-
Diesel	*188,529*	*25,800*	*65,868*	*49,962*	*8,062*	*38,837*	-	-
Gas Turbine	-	-	-	-	-	-	-	
Oil Thermal	-	-	-	-	-	-	-	
NATURAL GAS	-	-	-	-	-	-	-	-
GEOTHERMAL	**657,283**	-	-	-	*657,283*	-	-	-
BIOMASS	**348,502**	*51,949*	*18,868*	-	*82,018*	-	*195,667*	-
LFG	-	-	-	-	-	-	-	-
Biogas	*13,673*	-	-	-	*13,673*	-	-	-
Rice, Bagasse, Napier	*334,829*	*51,949*	*18,868*	-	*68,345*	-	*195,667*	-
WIND	-	-	-	-	-	-	-	-
SOLAR	**174,621**	-	*40,273*	*58,548*	*75,799*	-	-	-
HYDRO	**6,151,695**	-	*4,254,223*	*313,229*	*69,400*	*131,194*	*1,383,649*	-

LVM GROSS GENERATION PER OWNERSHIP AND TECHNOLOGY (GRID), in MWh

2025

TECHNOLOGY	TOTAL GROSS GENERATION	LUZON 89,613,852			VISAYAS 15,994,354			MINDANAO 20,769,360		
		NPC	NPC-IPP	NON-NPC/IPP	NPC	NPC-IPP	NON-NPC/IPP	NPC	NPC-IPP	NON-NPC/IPP
COAL	**72,303,371**	-	-	*50,996,575*	-	-	*8,058,066*	-	*1,617,842*	*11,630,888*
OIL-BASED	**705,989**	-	-	*146,499*	-	-	*370,961*	-	-	*188,529*
Combined Cycle	*16,526*	-	-	*16,526*	-	-	-	-	-	-
Diesel	*689,463*	-	-	*129,973*	-	-	*370,961*	-	-	*188,529*
Gas Turbine	-	-	-	-	-	-	-	-	-	-
Oil Thermal	-	-	-	-	-	-	-	-	-	-
NATURAL GAS	**21,721,004**	-	-	*21,721,004*	-	-	-	-	-	-
GEOTHERMAL	**10,457,467**	-	-	*4,293,857*	-	*2,764,631*	*2,741,696*	-	-	*657,283*
BIOMASS	**1,527,371**	-	-	*656,775*	-	-	*522,093*	-	-	*348,502*
LFG	*6,799*	-	-	*6,799*	-	-	-	-	-	-
Biogas	*21,088*	-	-	*7,414*	-	-	-	-	-	*13,673*
Rice, Bagasse, Napier	*1,499,484*	-	-	*642,562*	-	-	*522,093*	-	-	*334,829*
WIND	**1,247,938**	-	-	*1,051,392*	-	-	*196,546*	-	-	-
SOLAR	**4,785,214**	-	-	*3,688,418*	-	-	*922,176*	-	-	*174,621*
HYDRO	**13,629,212**	-	*1,227,197*	*5,832,134*	-	-	*418,185*	*5,057,253*	-	*1,094,441*

Source: 2025 DOE Power Statistics

Note:
-includes Grid-connected (Grid and Embedded/Self-Gen Facilities) only
-Regional Generation depends on the location of the Generating facilities