

LUZON GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY, MW		NUMBER OF UNITS	LOCATION			OPERATOR	OWNER / IPPA	FIT APPROVED/ GEA (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE		MUNICIPALITY/ PROVINCE	PROVINCE	REGION						
TIBAG	ROR	Run-of-River type HEPP	Grid	5.8	5.8	2	Barangay Caasiay III, Mauban, Quezon	Quezon	4-A	Tibaq Hydropower Corporation	Tibaq Hydropower Corporation	NO	NON-NPCI/IPP		Sep-2023
LOWER LABAYAT	ROR	Run-of-River type HEPP	Grid	1.4	1.4	2	Barangay Lubayat, Real, Quezon	Quezon	4-A	BEHMC Lower Labayat Hydropower Corp.	BEHMC Lower Labayat Hydropower Corp.	For approval	NON-NPCI/IPP		May-2024
Micro Hydroelectric Plants															
AMBANGAL	ROR	Run-of-River type HEPP	Embedded	0.2	0.0	1	Ambangal-Kiangan, Ifugao	Ifugao	CAR	Provincial Government of Ifugao	Provincial Government of Ifugao	NO	NON-NPCI/IPP		Jan-2010
CALIBATO	ROR	Run-of-River type HEPP	Embedded	0.3	0.1	1	Barangay Sto. Angel, San Pablo, Laguna	Laguna	4-A	Philippine Power and Development Company (PHILPODECO)	Philippine Power and Development Company (PHILPODECO)	YES	NON-NPCI/IPP		Jan-2020
UPPER CAWYAN (CAWYAN 1)	ROR	Run-of-River type HEPP	Embedded	0.6	0.4	2	Barangay Guiniajon, Sorsogon City	Sorsogon	5	Sunwest Water and Electric Company, Inc. - Sorsogon Electric Cooperative II (SUWECO-SORECO II)	Sunwest Water and Electric Company, Inc. - Sorsogon Electric Cooperative II (SUWECO-SORECO II)	NO	NON-NPCI/IPP		Jun-2002
INARIHAN	ROR	Run-of-River type HEPP	Embedded	1.6	1.6	3	Panicuason, Naga City, Camarines Sur	Camarines Sur	5	Bicol Hydropower Corp.	Bicol Hydropower Corp.	YES	NON-NPCI/IPP		Apr-2022
LIKUD	ROR	Run-of-River type HEPP	Embedded	0.8	0.0	2	Haliap, Asipulo, Ifugao	Ifugao	CAR	Provincial Government of Ifugao	Provincial Government of Ifugao	NO	NON-NPCI/IPP		Jul-2015
SAN LUIS	ROR	Run-of-River type HEPP	Embedded	0.8	0.6	2	San Luis, Aurora	Aurora	3	EPower Technologies Corp.	EPower Technologies Corp.	NO	NON-NPCI/IPP		Jan-2017
WIND				336.9	336.9										
BANGUI WIND POWER Ph1 and Ph2	Onshore Wind	On-shore Wind Turbine	Grid	33.0	33.0		Silo Suvo, Brgy. Baruyan, Bangui Bay, Ilocos Norte	Ilocos Norte	1	North Wind Power Development Corporation (NWPDC)	North Wind Power Development Corporation (NWPDC)	NO	NON-NPCI/IPP		Jun-2005
BANGUI WIND POWER Ph3	Onshore Wind	On-shore Wind Turbine	Grid	18.9	18.9		Silo Suvo, Brgy. Baruyan, Bangui Bay, Ilocos Norte	Ilocos Norte	1	North Wind Power Development Corporation (NWPDC)	North Wind Power Development Corporation (NWPDC)	YES	NON-NPCI/IPP		Oct-2014
BURGOS WIND	Onshore Wind	On-shore Wind Turbine	Grid	150.0	150.0		Barangay Saitil, Burgos, Ilocos Norte	Ilocos Norte	1	EDC Burgos Wind Power Corporation (EBWPC)	EDC Burgos Wind Power Corporation (EBWPC)	YES	NON-NPCI/IPP		Nov-2014
CAPARISPAN WIND	Onshore Wind	On-shore Wind Turbine	Grid	81.0	81.0		Barangay Caparispasan, Pangasinan, Ilocos Norte	Ilocos Norte	1	North Luzon Renewable Energy Corporation (NLREC)	North Luzon Renewable Energy Corporation (NLREC)	YES	NON-NPCI/IPP		Nov-2014
PILILIA WIND	Onshore Wind	Mountain Range-Installed Wind Turbine	Embedded	54.0	54.0		Barangay Halaytayin, Pililia, Rizal	Rizal	4-A	Alternemry Wind One Corporation	Alternemry Wind One Corporation	YES	NON-NPCI/IPP		Jun-2015
TOTAL LUZON				20,196.1	17,736.2										
ENERGY STORAGE SYSTEM (ESS)				363.1	340.8										
ALAMINOS BESS	BESS	Battery ESS		60.0	60.0	24	Barangay San Andres, Alaminos, Laguna	Laguna	4-A	Giga Ace 4, Inc. (GA4I)	Giga Ace 4, Inc. (GA4I)		NON-NPCI/IPP		Mar-2022
MASINOC BESS	BESS	Battery ESS		12.4	12.4	1	Barangay Bumi Suduran, Masinoc, Zambales	Zambales	3	Masinoc Power Partners Co. Ltd. (MPPCL)	Masinoc Power Partners Co. Ltd. (MPPCL)		NON-NPCI/IPP		Jun-2018
LAMAO PH 1&2 BESS	BESS	Battery ESS		69.9	69.9		Barangay Lamao, Limay, Bataan	Bataan	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPCI/IPP	RR/CR	Aug-2023
BATAAN BESS (formerly known as LIMAY BCCPP)	BESS	Battery ESS		47.5	47.5		Barangays Kitanog II and Luz, Limay, Bataan	Bataan	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPCI/IPP	RR	Aug-2023
SAN MANUEL PH 1&2 BESS	BESS	Battery ESS		68.5	68.5		Barangay Sto. Domingo, San Manuel, Pangasinan	Pangasinan	1	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPCI/IPP	RR/CR	Aug-2023
MAGAT BESS	BESS	Battery ESS		32.4	32.4		Barangay Gen. Aquinaldo, Ramon, Isabela	Isabela	2	SN Aboltiz Power-Magat Inc.	SN Aboltiz Power-Magat Inc.		NON-NPCI/IPP	RR/CR	Jan-2024
CONCEPCION PH 1&2 BESS	BESS	Battery ESS		72.3	50.0	36	Barangay Sta Rosa, Municipality of Concepcion, Province of Tarlac	Tarlac	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPCI/IPP	CR	Mar-2024

Note:
 Excluding off-grid generators
 Released as of 29 July 2024
 Includes FIT Approved Plants based on RE Projects under FIT System as of May 2024
 Installed Capacity - nameplate capacity; full-load continuous gross capacity of a unit under specified conditions, as calculated from the electric generator nameplate based on the rated power factor.
 Dependable Capacity - maximum capacity when modified for ambient limitations for a specified period of time, such as a month or a season.
 Installed and Dependable Capacity values may be updated as necessary.

Legend:
 in GREEN - NEW ENTRY
 in BLACK - NON-NPCI/IPP
 in RED - NPC
 in BLUE - NPC-IPP